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DESIGNATION NUMBERS FOR UNC CONTROLLED WASTE
SITES IN THE 100 AREAS

Author

K. A. Gano and J. A. Hall

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NAME	BLDG/RM/MS	NAME	BLDG/RM/MS
PNL		16. GR Cox	1100N/211/R12
1. KS Cramer	RTL520/75/3000	17. CK Detrick	1149N/2/E16
2. TJ McLaughlin	RLT520/30/3000	18. LP Diediker	1114N/1/S3
Rockwell		19. JJ Dorian	1114N/2/S3
3. JW Badden	2751E/A112/200E	20. GW Duffield	1145N/7/E5
4. WF Heine	2750E/D101/200E	21. GL Erickson	1703D/21/D4
5. RA Kaldor	2751E/A121/200E	22. KA Gano	1114N/16/S3
6. LL Powers	2750E/D107/200E	23. JM Garcia	1100N/130/R2
7. FA Ruck III	2752E/F105/200E	24. EM Greager	1145N/11/E5
8. DR Speer	1720K/K3	25. EM Greybeck	1149N/1/E16
9. RE Wheeler	274W/5/200W	26. RH Griffin	1720K/2/K2
10. SA Wiegman	2751E/D126/200E	27. JA Hall	1114N/16/S3
UNC		28. RN Henderson	1720K/4/K8
11. JA Adams	FED/300H/F21	29. MC Hughes	1721K/K9
12. JF Beckstrom	1720K/K3	30. ID Jacques	1145N/9/E5
13. RV Berg	1110N/1/S1	31. RE Jennings	1717K/2/K8
14. JF Bertsch	1720K/K2	32. JJ Jeskey	1717K/6/K8
15. TL Best	1101N/306/N12	33. WJ Klover	1114N/17/S3
		34. RJ Kobelski	1114N/4/S4
		35. BH Lueck	1100N/118/R2
		36. BW Mathis	1720K/15A/K1
		37. RL Moffitt	1100N/222/R8
		38. RA Paasch	2750E/D242/200E

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Title

DESIGNATION NUMBERS FOR UNC CONTROLLED WASTE
SITES IN THE 100 AREAS

Author

K. A. Gano and J. A. Hall

DISTRIBUTION

NAME	BLDG/RM/MS	NAME	BLDG/RM/MS
39. MA Payne	1101N/132/N5	63. Extra	
40. CJ Perkins	1114N/21/S3	64. Extra	
41. LE Pokos	1152N/2/E12		
42. KM Probasco	1114N/18/S3	WHC	
43. DL Renberger	1117N/13/C1		
44. VR Richards	1114N/19/S3	65. GD Carpenter	328/132A/300
45. RR Rines	1705N/3/H3	66. RB Hall	328/127A/300
46. DJ Rokkan	1114N/15/S3		
47. RO Shelby	1134N/1/A4		
48. CL Smith	1100N/1/S1		
49. JW Uhler	1117N/6/C8		
50. BL Vedder	1145N/5/E5		
51. RK Wahlen	FED/300H/F21		
52. RD Warner	1100N/222/R8		
53. DL Wegener	1100N/211/R12		
54. PC Werp	1100N/211/R12		
55. DA Wiggins	3200GWW/E10/L17		
56. RA Winship	FED/377/F21		
57. UNC File	FED/436		
58. UNC Record	FED/436		
59. Extra			
60. Extra			
61. Extra			
62. Extra			

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RICHLAND, WA. 99352

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DESIGNATION NUMBERS FOR UNC CONTROLLED WASTE SITES IN THE 100 AREAS

Prepared by: *J. A. Hall* 6-2-87
J. A. Hall, Senior Environmental Engineer
Radioactive Effluent Control Date

K. A. Gano 6-2-87
K. A. Gano, Senior Environmental Engineer
Radioactive Effluent Control Date

Reviewed by: *L. P. Diediker* 6-2-87
L. P. Diediker, Manager
Radioactive Effluent Control Date

Approved by: *J. J. Dorian* 6/2/87
J. J. Dorian, Manager
Environmental Safety Date

DESIGNATION NUMBERS FOR UNC CONTROLLED WASTE SITES IN THE 100 AREAS

1.0 PURPOSE

An accountability system is a necessary prerequisite for maintaining administrative control over active and inactive waste sites and accidental spill areas. This document describes an alpha-numeric designation system for: inactive and active; radioactive and mixed wastes; non-radioactive, hazardous; and non-radioactive, non-hazardous waste disposal and storage sites and spill areas in the 100 Areas for which UNC has landlord responsibility. The system is structured as to allow adding additional sites to each category. The numbering system used is compatible with an unpublished DOE Historical Summary Inventory of Hanford Radioactively Contaminated Waste Disposal Facilities and U. S. ERDA, "Final Environmental Statement, Waste Management Operations, Hanford Reservation", ERDA-1538, Volume 2, December, 1975. The Environmental Safety Section is responsible for the maintenance of the system.

This designation system allows UNC to effectively track its waste site inventory, thus permitting accurate support of Hanford programs involving waste management such as CERCLA and RCRA 3004(u) related efforts. Additionally, officially designating UNC waste sites via this document will prevent a loss of accountability when the consolidation contractor assumes responsibility for all of the Hanford waste sites.

2.0 DESCRIPTION OF THE DESIGNATION SYSTEM

Designators are typically composed of a three or four part alpha-numeric code. For the most commonly used code, the three part code, the first part consists of three numbers, the first of which will designate the Hanford Area; i.e., one for 100 Areas. The second two numbers designate the type of waste site as follows:

- o 16: Liquid Radioactive and Mixed Waste
- o 18: Solid Radioactive and Mixed Waste
- o 20: Liquid Non-radioactive, Hazardous Waste
- o 22: Solid Non-radioactive, Hazardous Waste
- o 24: Sanitary Sewer Waste
- o 26: Solid Non-radioactive, Non-hazardous Waste (except burning pit waste)
- o 28: Burning Pit Waste
- o 30: Liquid Non-radioactive, Non-hazardous Waste (except sanitary sewer waste)
- o 32: Decommissioned Radioactively Contaminated Surplus Facility Waste

The second part are letters which designate the 100 Area of interest: B, C, D, DR, F, H, K, KE, or KW. The third part is used to enable sequential listing of sites within a reactor area. It can consist solely of numbers or in some cases a combination of numbers and letters.

A four part code is used to designate accidental spills. The first part consists of the letters "UPR" (replaces the previous "UN" code) which identifies the site as an unplanned release. The second part is always 100. The third and fourth parts are the 100 Area letter designator and the sequential number of the site.

3.0 UNC WASTE SITE DESIGNATIONS

The following tables provide designation numbers for UNC controlled waste sites.

- o Table 1: Inactive, Liquid and Solid, Radioactive and Mixed Waste Sites
- o Table 2: Inactive, Liquid and Solid, Non-radioactive, Hazardous Waste Sites
- o Table 3: Active, Liquid and Solid, Radioactive and Mixed Waste Sites
- o Table 4: Active, Liquid and Solid, Non-radioactive, Hazardous Waste Sites
- o Table 5: Inactive, Liquid and Solid, Non-radioactive, Non-hazardous Waste Sites
- o Table 6: Active, Liquid and Solid, Non-radioactive, Non-hazardous Waste Sites (except sanitary sewer waste sites and burning pits)
- o Table 7: Sanitary Sewer Waste Systems
- o Table 8: Burning Pits
- o Table 9: Accidental Spill Areas (unplanned releases)
- o Table 10: Decommissioned Radioactively Contaminated Surplus Facilities

The designations do not necessarily reflect current usage of a site. If a site at any time was associated with radioactive or hazardous material, its designation reflects that history. Updates will be made as necessary to the tables. Disposal in areas other than these identified in this document as being active is unauthorized. As an active site becomes inactive it will be relisted in the appropriate table.

Table 1 Inactive, Liquid and Solid, Radioactive and Mixed Waste Sites

100-B AREA			
<u>Liquid</u>		<u>Solid</u>	
<u>Designation</u>	<u>Site Name</u>	<u>Designation</u>	<u>Site Name</u>
116-B-1	107-B Liquid Waste Disposal Trench	118-B-1	105-B Burial Ground
116-B-2	105-B Storage Basin Trench	118-B-2	Construction Burial Ground No. 1
116-B-3	105-B Pluto Crib	118-B-3	Construction Burial Ground No. 2
116-B-4	105-B Dummy Decontamination French Drain	118-B-4	105-B Spacer Burial Ground
116-B-5	108-B Crib	118-B-5	Ball 3X Burial Ground
116-B-6A	111-B Crib No. 1 (alias 116-B-6-1)	118-B-6	108-B Solid Waste Burial Ground
116-B-6B	111-B Crib No. 2 (alias 116-B-6-2)	118-B-7	111-B Solid Waste Burial Ground
116-B-7	1904-B1 Outfall Structure (Rockwell has landlordship; site listed for completeness)	118-B-8	105-B Reactor Building
116-B-8	1904-B2 Outfall Structure	118-B-9	104-B2 Storage Building
116-B-9	104-B-2 French Drain		
116-B-10	108-B Dry Well		
116-B-11	107-B Retention Basin		
100-C AREA			
116-C-1	107-C Liquid Waste Disposal Trench	118-C-1	105-C Burial Ground
116-C-2A	105-C Pluto Crib (alias 116-C-2)	118-C-2	105-C Ball Storage Tank
116-C-2B	105-C Pluto Crib Pump Station (alias 116-C-2-1; site listed for completeness)	118-C-3	105-C Reactor Building
116-C-2C	105-C Pluto Crib Sand Filter (alias 116-C-2-2)	118-C-4	105-C Horizontal Control Rod Storage Cave
116-C-3	105-C Chemical Waste Tanks (never used)		
116-C-4	1904-C Outfall Structure		
116-C-5	107-C Retention Basins		

Table 1 (cont.)

100-D AREA

Liquid		Solid	
<u>Designation</u>	<u>Site Name</u>	<u>Designation</u>	<u>Site Name</u>
116-D-1A	Storage Basin Trench No. 1	118-D-1	100-D Burial Ground No. 1
116-D-1B	Storage Basin Trench No. 2	118-D-2	100-D Burial Ground No. 2
116-D-2	105-D Pluto Crib	118-D-3	100-D Burial Ground No. 3
116-D-3	108-D Crib No. 1	118-D-4	Construction Burial Ground
116-D-4	108-D Crib No. 2	118-D-5	Ball 3X Burial Ground
116-D-5	1904-D Outfall Structure (Rockwell has landlordship; site listed for completeness)	118-D-6	105-D Reactor Building
116-D-6	105-D Cushion Corridor French Drain		
116-D-7	107-D Retention Basin		
116-D-8	100-D Cask Storage Cask		

100-DR AREA

116-DR-1	107-DR Liquid Waste Disposal Trench No. 1	118-DR-1	105-DR Gas Loop Burial Ground
116-DR-2	107-DR Liquid Waste Disposal Trench No. 2	118-DR-2	105-DR Reactor Building
116-DR-3	105-DR Storage Basin Trench		
116-DR-4	105-DR Pluto Crib		
116-DR-5	1904-DR Outfall Structure		
116-DR-6	1608-DR Liquid Waste Disposal Trench		
116-DR-7	105-DR Inkwell Crib		
116-DR-8	117-DR Crib		
116-DR-9	107-DR Retention Basin		
116-DR-10	1608-DR Waste Water Pumping Station		

Table 1 (cont.)

100-F AREA

<u>Liquid</u>		<u>Solid</u>	
<u>Designation</u>	<u>Site Name</u>	<u>Designation</u>	<u>Site Name</u>
116-F-1	Lewis Canal	118-F-1	Burial Ground No. 1
116-F-2	107-F Liquid Waste Disposal Trench (includes emergency bypass ditch)	118-F-2	Burial Ground No. 2
116-F-3	105-F Storage Basin Trench	118-F-3	Burial Ground No. 3
116-F-4	105-F Pluto Crib	118-F-4	115-F Pit
116-F-5	Ball Washer Crib	118-F-5	PNL Sawdust Repository
116-F-6	1608-F Liquid Waste Disposal Trench	118-F-6	PNL Solid Waste Burial Ground
116-F-7	117-F Crib	118-F-7	Miscellaneous Hardware Storage Vault
116-F-8	1904-F Outfall Structure	118-F-8	105-F Reactor Building
116-F-9	Animal Waste Leaching Trench (includes PNL emergency ditch)		
116-F-10	105-F Dummy Decontam- ination French Drain		
116-F-11	105-F Cushion Corridor French Drain		
116-F-12	148-F French Drain		
116-F-13	1705-F Experimental Garden and French Drain		
116-F-14	107-F Retention Basin		
116-F-15	1608-F Waste Water Pumping Station		

Table 1 (cont.)

100-H AREA

<u>Liquid</u>		<u>Solid</u>	
<u>Designation</u>	<u>Site Name</u>	<u>Designation</u>	<u>Site Name</u>
116-H-1	107-H Liquid Waste Disposal Trench	118-H-1	100-H Burial Ground No. 1
116-H-2	1608-H Liquid Waste Disposal Trench	118-H-2	100-H Burial Ground No. 2
116-H-3	105-H Dummy Decontamination French Drain	118-H-3	Construction Burial Ground
116-H-4	105-H Pluto Crib (exhumed to 118-H-5)	118-H-4	Ball 3X Burial Ground
116-H-5	1904-H Outfall Structure	118-H-5	105-H Thimble Pit
116-H-6	183-H Solar Evaporation Basins	118-H-6	105-H Reactor Building
116-H-7	107-H Retention Basin		
116-H-8	1608-H Waste Water Pumping Station		

Note: 116-H-6 was eliminated as an active facility on November 8, 1985.

Table 1 (cont.)

100-K AREA

Liquid		Solid	
<u>Designation</u>	<u>Site Name</u>	<u>Designation</u>	<u>Site Name</u>
116-K-1	100-K Crib	118-K-1	100-K Burial Ground
116-K-2	100-K Mile Long Trench		(alias 118-K)
116-K-3	1904-K Outfall Structure (only spill way inactive; outfall now a "clean" discharge)	118-KE-1	105-KE Reactor Building
		118-KE-2	105-KE Horizontal Control Rod Storage Cave
116-KE-1	115-KE Condensate Crib	118-KW-1	105-KW Reactor Building
116-KE-2	1706-KER Waste Crib	118-KW-2	105-KW Horizontal Control Rod Storage Cave
116-KE-3	105-KE Storage Basin French Drain		
116-KE-4	107-KE Retention Basins		
116-KE-5	150-KE Heat Recovery Station		
116-KW-1	115-KW Condensate Crib		
116-KW-2	105-KW Storage Basin French Drain		
116-KW-3	107-KW Retention Basins		
116-KW-4	150-KW Heat Recovery Station		

- Note: 1. Characterization efforts at 117 Crib sites at 100-B, -C, -D, and -H areas did not detect contamination; therefore, they have not received designation numbers.
2. Sludge trenches dug to receive sludge from 107 Basin cleanup operations could not be distinguished from 107 Basin leakage areas; therefore, they have not received designation numbers.
3. Various other french drains may have existed in the 100 Areas; e.g., for the 1717-H Hot Shop and the 108-F Laboratory Building. Because of lack of definitive documentation, these sites did not receive designation numbers.
4. The designation for the retention basins includes all associated leakage from the effluent lines, expansion and junction boxes, and the retention basins themselves. Previously, a "UN" designation was used to identify these leakage areas.
5. Decommissioned sites are included under the designation number "32" and are not repeated here.

Table 2 Inactive, Liquid and Solid, Non-radioactive, Hazardous Waste Sites

LiquidDesignationSite Name

120-B-1	105-B Battery Acid Sump
120-KE-1	183-KE Filter Water Facility Dry Well
120-KE-2	183-KE Filter Water Facility French Drain
120-KE-3	183-KE Filter Water Facility Trench
120-KE-4	183-KE1 Sulfuric Acid Storage Tank
120-KE-5	183-KE2 Sulfuric Acid Storage Tank
120-KE-6	183-KE Sodium Dichromate Storage Tank
120-KW-1	183-KW Filter Water Facility Dry Well
120-KW-2	183-KW Filter Water Facility French Drain
120-KW-3	183-KW1 Sulfuric Acid Storage Tank
120-KW-4	183-KW2 Sulfuric Acid Storage Tank
120-KW-5	183-KW Sodium Dichromate Storage Tank

- Note: 1. The KE-1, -2, & -3 and KW-1, & -2 sites are all potentially contaminated with mercury.
2. In the CERCLA Phase I Installation Assessment, the K Area sites were originally identified with 100 KE*/KW* number designations.

Solid

No solid waste sites have been identified to date

Table 3 Active, Liquid and Solid, Radioactive and Mixed Waste Sites

Liquid

<u>Designation</u>	<u>Site Name</u>
116-KE-1	1706-KE Waste Treatment System
116-N-1	1301-N Liquid Waste Disposal Facility (crib and trench)
116-N-2	1310-N Chemical Waste Storage Tank
116-N-3	1325-N Liquid Waste Disposal Facility (crib and trench)
116-N-4	1300-N Emergency Dump Basin
116-N-5	1304-N Emergency Dump Tank
116-N-6	1312-N Shallow Emergency Disposal Basin
116-N-7	1314-N Liquid Waste Loadout Station (includes accidental spills to the 1314-N valve pit)
116-N-8	163-N Mixed Waste Container Storage Area
116-N-9	107-N Regeneration Tank
116-N-10	107-N Backwash Settling Tank

- Note: 1. 116-N-1 is currently on standby status.
2. 116-N-2 is used only for temporary storage of decontamination waste.
3. 116-N-6 has to date not received effluent. It is currently being upgraded to a larger, double lined, and covered facility by Project H-797 "Liquid Effluent Retention Facility".

Solid

<u>Designation</u>	<u>Site Name</u>
118-N-1	100-N Area Spacer Silos (alias 118-N)

- Note: 118-N-1 is used only for temporary storage of irradiated fuel spacers.

Table 4 Active, Liquid and Solid, Non-radioactive, Hazardous Waste Sites

<u>Liquid</u>	
<u>Designation</u>	<u>Site Name</u>
120-D-1	100 D Ponds (Rockwell has landlordship; site listed for completeness; site is located within the 188-D Ash Disposal Area -- 126-D-1)
120-KE-1	1706-KE Demineralizer Regeneration Clearwell
120-N-1	1324-NA Percolation Pond
120-N-2	1324-N Surface Impoundment
120-N-3	163-N Neutralization Pit and French Drain
120-N-4	1310-N Waste Oil Storage Pad
120-N-5	108-N/163-N Transfer Line Neutralization Pit
120-N-6	108-N Acid Tank Vent French Drains
120-N-7	Acid Unloading Facility French Drain

Solid

122-DR-1	105-DR Large Sodium Fire Facility (Westinghouse has landlordship; site listed for completeness; the designation includes portions of the 116-DR Reactor Exhaust Stack, the 117-DR Filter Building, and the 119-DR Reactor Exhaust Stack Sampling Building)
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Table 5 Inactive, Liquid and Solid, Non-radioactive, Non-hazardous Waste Sites

<u>Liquid</u>	
<u>Designation</u>	<u>Site Name</u>
130-D-1	1716-D Gasoline Storage Tank
130-K-1	1717-K Gasoline Storage Tank
130-K-2	1717-K Waste Oil Storage Tank
130-K-3	182-K Emergency Diesel Oil Storage Tank
130-KE-1	105-KE Emergency Diesel Oil Storage Tank
130-KE-2	166-KE Oil Storage Tank
130-KW-1	105-KW Emergency Diesel Oil Storage Tank
130-KW-2	166-KW Oil Storage Tank
<u>Solid</u>	
126-B-1	188-B Ash Disposal Area (184-B Powerhouse Ash Pit)
126-D-1	188-D Ash Disposal Area (184-D Powerhouse Ash Pit)
126-D-2	184-D Coal Pit
126-F-1	188-F Ash Disposal Area (184-F Powerhouse Ash Pit)
126-H-1	188-H Ash Disposal Area (184-H Powerhouse Ash Pit)
126-KE-1	183-KE Liquid Alum Storage Tank No. 2

Note: Part of the 126-F-1 disposal area was contaminated by effluent line leakage.

Table 6 Active, Liquid and Solid, Non-radioactive, Non-hazardous Waste Sites

<u>Liquid</u>	
<u>Designation</u>	<u>Site Name</u>
130-N-1	183-N Backwash Discharge Pond (formerly 126-N-1)
130-N-2	100-N Area Steam System Condensate Drains
 <u>Solid</u>	
126-B-2	183-B Clearwells
126-B-3	184-B Coal Pit
126-DR-1	190-DR Clearwell Tank Pit
126-F-2	183-F Clearwells
126-H-2	183-H Clearwells
126-K-1	100-K Gravel Pit (East of burial ground 118-K-1)
126-KE-1	183-KE Clearwells
126-KW-1	183-KW Clearwells

Note: The solid sites are authorized to receive demolition waste including non-friable asbestos, except 126-F-1 and 126-H-1 which are not authorized to receive asbestos-containing waste materials. See UNI-M-31, Environmental Control Manual, Section 4.0. Asbestos is not regulated under RCRA.

Table 7 Sanitary Sewer Waste Systems

<u>Active</u>		
<u>Designation</u>	<u>System Name</u>	<u>Facilities Serviced or Location</u>
124-B-2	1607-B2 Sanitary Sewer System (SSS)	105-B, 190-B, & B/C office buildings
124-B-4	1607-B4 SSS	181-B
124-B-5	1607-B5 SSS	182-B & 183-B
124-B-6	1607-B6 SSS	151-B
124-C-3	1607-B9 SSS	105-C
124-D-2	1607-D2 SSS	105-D, 170-D, 182-D, 183-D, 185-D, 189-D, & 190-DA
124-D-3	1607-D3 SSS	151-D
124-D-5	1607-D5 SSS	181-D
124-DR-3	1607-DR3 SSS	105-DR
124-F-2	1607-F2 SSS	105-F, 108-F, 184-F, 185-F, 190-F, & 1700 buildings
124-H-1	1607-H1 SSS	105-H & 151-H
124-K-1	1607-K1 SSS	1701-K, 1720-K, & 1721-K
124-K-2	1607-K4 SSS	1704-K & 1717-K
124-KE-1	1607-K2 SSS	183-KE
124-KE-2	1607-K5 SSS	105-KE, 115-KE, 165-KE, 1706-KE, & 1706-KER
124-KW-1	1607-K6 SSS	105-KW, 115-KW, & 165-KW
124-N-1	100-N SSS No. 1	South of 163-N
124-N-2	100-N SSS No. 2	East of 182-N
124-N-3	100-N SSS No. 3	North of 107-N
124-N-9	100-N SSS No. 9	Northeast of 1120-N
124-N-10	100-N Central Sewer System (No. 10)	One mile east of 100-N

Table 7 (cont.)

<u>Inactive</u>		
<u>Designation</u>	<u>System Name</u>	<u>Facilities Serviced or Location</u>
124-B-1	1607-B1 SSS	1701-B, 1709-B, & 1720-B
124-B-3	1607-B3 SSS	184-B
124-C-1	1607-B7 SSS	183-C
124-C-2	1607-B8 SSS	190-C
124-D-1	1607-D1 SSS	1701-D & 1709-D
124-D-4	1607-D4 SSS	115-D/DR
124-DR-1	1607-DR1 SSS	183-DR
124-DR-2	1607-DR2 SSS	190-DR
124-F-1	1607-F1 SSS	1701-F, 1709-F, & 1720-F
124-F-3	1607-F3 SSS	151-F, 182-F, & 183-F
124-F-4	1607-F4 SSS	115-F
124-F-5	1607-F5 SSS	181-F
124-F-6	1607-F6 SSS	141-B, -C, -F, & -M
124-F-7	1607-F7 SSS	146-FR & 1705-F
124-H-2	1607-H2 SSS	182-H, 183-H, 190-H, & 1700 buildings
124-H-3	1607-H3 SSS	181-H
124-H-4	1607-H4 SSS	1701-H, 1709-H, & 1720-H
124-KW-2	1607-K3 SSS	183-KW
124-N-4	100-N SSS No. 4	East of 1310-N
124-N-5	100-N SSS No. 5	Southwest of 1117-N & 1118-N
124-N-6	100-N SSS No. 6	South of 1113-N
124-N-7	100-N SSS No. 7	South of 1115-N
124-N-8	100-N SSS NO. 8	South of 1134-N

Note: Each site generally consists of a septic tank and drain field except for 100-N which consists of six septic tanks and drain fields, two dry wells, one cesspool, and a lagoon (N-10).

Table 8 Burning Pits

<u>Designation</u>	<u>Site Name</u>
128-B-1	100-B Burning Pit
128-C-1	100-C Burning Pit
128-D-1	100-D/DR Burning Pit
128-F-1	100-F Burning Pit No. 1
128-F-2	100-F Burning Pit No. 2
128-H-1	100-H Burning Pit No. 1
128-H-2	100-H Burning Pit No. 2
128-K-1	100-K Burning Pit
128-N-1	100-N Burning Pit

Note: Sites received combustible materials, such as paint waste, office waste, and chemical solvents. Only 128-N-1 is still authorized to be active. Current use is limited to nuisance vegetation burning.

Table 9 Accidental Spill Areas

<u>Designation</u>	<u>Site Description (Date of Occurrence)</u>
UPR-100-F-1	141-C to 141-M sewer line leak (3-13-71)
UPR-100-KE-1	105-KE Fuel Storage Basin leak (formerly UN-116-KE-2) (4-79)
UPR-100-N-1	Emergency Dump Tank Inlet Valve Box leak (3-27-74)
UPR-100-N-2	Valve FLV-858 leak (2-19-80)
UPR-100-N-3	Spacer Disposal System Transport Line leak (3-8-78)
UPR-100-N-4	1322-A Sump overflow (5-7-77)
UPR-100-N-5	1310-N Chemical Waste Storage Tank leak (6-27-72)
UPR-100-N-6	One and a Half-inch Chemical Decontamination Waste Drain Line leaks (9-10-85)
UPR-100-N-7	Ten-inch Radioactive Drain Return Line leak (4-29-85)
UPR-100-N-8	1322-A Sump overflow (5-11-75)
UPR-100-N-9	119-N Cooling Water Drain Line leak (10-14-74)
UPR-100-N-10	Lift Station Gravity Drain Line leak (5-13-75)
UPR-100-N-11	Five hundred pound valve bonnet contamination in uncontrolled area (10-2-75)
UPR-100-N-12	Spacer Transport Line leak (2-27-79)
UPR-100-N-13	1314-N Drywell overflow (9-24-73)
UPR-100-N-14	119-N Drain System leak (8-5-74)
UPR-100-N-15	108-N Neutralizing Sump spill (3-20-81)
UPR-100-N-16	Deleted -- Spill not released outside the facility
UPR-100-N-17	166-N Diesel Oil Supply Line leak (8-66)
UPR-100-N-18	166-N Four-inch Diesel Oil Supply Line to 184-N leak (8-73)
UPR-100-N-19	184-N Day Tank fuel oil spill (4-84)
UPR-100-N-20	166-N Two-inch Diesel Oil Return Line leak (6-85)
UPR-100-N-21	184-N Diesel Oil Day Tank overflow (4-25-86)
UPR-100-N-22	184-N Diesel Oil Supply Line leak No. 1 (6-23-86)
UPR-100-N-23	184-N Diesel Oil Supply Line leak No. 2 (1-10-87)
UPR-100-N-24	166-N Fuel Oil Supply Line leak (2-1-87)
UPR-100-N-25	Uncontrolled venting of 1310-N Tank (5-15-75)
UPR-100-N-26	Backflow of radioactive waste in 1314-N Facility (12-7-78)
UPR-100-N-27	Deleted -- Spill less than CERCLA Reportable Quantity
UPR-100-N-28	Deleted -- Spill less than CERCLA Reportable Quantity
UPR-100-N-29	Emergency Dump Tank Bypass Line leak (4-23-74)
UPR-100-N-30	Emergency Dump Tank overflow (7-22-74)
UPR-100-N-31	Radioactive effluent water spill near 1301-N (7-22-74)
UPR-100-N-32	Emergency Dump Tank Bypass Line leak (9-16-74)
UPR-100-N-33	108-N acid transfer spill (11-9-81)
UPR-100-N-34	Sulfuric acid line break (5-12-80)
UPR-100-N-35	105-N Fuel Storage Basin Drainage System leak (2-86 to 11-86)

Table 10 Decommissioned Radioactively Contaminated Surplus Facilities

<u>Designation</u>	<u>Site Name</u>
132-B-1	108-B Tritium Separation Facility
132-C-1	116-C Reactor Exhaust Stack
132-D-1	115-D/DR Gas Recirculation Facility
132-D-2	117-D Filter Building
132-D-3	1608-D Waste Water Pumping Station
132-F-1	141-C Chronic Feeding Barn
132-F-2	144-F Particle Exposure Lab
132-F-3	115-F Gas Recirculation Facility
132-F-4	116-F Reactor Exhaust Stack
132-F-5	117-F Filter Building
132-H-1	116-H Reactor Exhaust Stack
132-H-2	117-H Filter Building

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