

TABLE 3

EFFLUENT AND WASTE DISPOSAL SEMIANNUAL REPORT (1984)

SOLID WASTE AND IRRADIATED FUEL SHIPMENTS

SOLID WASTE SHIPPED OFFSITE FOR BURIAL OR DISPOSAL
(Not irradiated fuel)

1. Type of Waste	UNITS	PERIOD July 1-Dec.31
a. Spent resins, filter sludges, evaporator bottoms, etc.	3	
	m	1.393E 01
b. Dry compressible waste, contaminated equipment, etc.	3	
	m	1.87E 02
c. Irradiated components, control rods, etc.	3	
	m	None
d. Other (described)	3	
	m	None

2. Estimate of major nuclide composition

	ISOTOPES	%	ISOTOPES	%
a.	H-3	3.10		
	Co-58	22.35		
	Co-60	50.64		
	Ni-63	9.90		
	Nb-95	0.47		
	Ce-144	0.16		
	Mn-54	13.31		
	Cs-137	0.07		
b.	H-3	42.19	Zr-95	0.73
	Cr-51	1.03	Cs-134	5.12
	Mn-54	0.55	Cs-137	11.90
	Co-58	1.17	Sr-90	0.45
	Co-60	26.64	Pu-241	0.66
	Ni-63	3.82	Ce-144	3.95
	Nb-95	1.79		

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