

TABLE 3

EFFLUENT AND WASTE DISPOSAL SEMIANNUAL REPORT (1983)

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
	3	
a. Spent resins, filter sludges, evaporator bottoms, etc.	m Ci	2.22E 01 2.132E 02
	3	
b. Dry compressible waste, contaminated equipment, etc.	m Ci	2.148E 02 2.100E 01
	3	
c. Irradiated components, control rods, etc.	m Ci	1.0 5.1
	3	
d. Other (described)	m Ci	None None
2. Estimate of major nuclide composition		
ISOTOPES	%	
a. Mn-54	2.8E 00	
Co-58	2.2E 01	
Co-60	4.1E 01	
Nb-95	1.2E 00	
Cs-134	8.9E 00	
Cs-137	2.1E 01	
b. Mn-54	7.4E 00	
Co-58	3.5E 01	
Co-60	2.8E 01	
Nb-95	1.6E 00	
Ce-144	3.3E 00	
I-131	2.2E 00	
Cs-137	5.2E 00	
Cr-51	1.2E 01	
Cs-134	1.6E 00	
c. Co-60	1.0E 02	

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