

**EFFLUENT AND WASTE DISPOSAL ANNUAL REPORT (1993)
 SOLID WASTE SHIPMENTS**

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

1. Type of waste	Unit	1- Year Period	Est. Total Error %
a. Spent resins, filter sludges, evaporator bottoms, etc.	m3*	15.78E+00	2.50E+01
	Ci	7.59E+02	
b. Dry compressible waste, contaminated equip. etc.	m3*	53.00E+00	2.50E+01
	Ci	2.61E+00	
c. Irradiated components, control rods, etc.	m3*	0.00E+00	0.00E+00
	Ci	0.00E+00	
d. Other	m3*	0.00E+00	0.00E+00
	Ci	0.00E+00	

m3* = cubic meters

2. Estimate of major nuclide composition (by type of waste)

- a. Spent resin, filter sludges, evaporator bottoms, etc.

<u>Nuclide Name</u>	<u>Percent Abundance</u>	<u>Curies</u>
Cs-134	37.770	2.87E+02
Cs-137	33.678	2.56E+02
Ni-63	8.802	6.68E+01
Co-60	5.472	.15E+01
C-14	.348	2.64E+00
Sr-90	.079	5.97E-01
H-3	.028	2.12E-01
Pu-241	.022	1.65E-01
Tc-99	.000	3.66E-03
Cm-242	.000	0.00E+00
I-129	.000	0.00E+00
Nb-94	.000	0.00E+00
Ni-59	.000	0.00E+00