

Table 3A
Effluent and Waste Disposal Semiannual Report for Year 1988
Solid Waste and Irradiated Fuel Shipments

<u>Waste Class A</u>		<u>January through June</u>		
1. <u>Total volume shipped</u> (cubic meters)		4.13 E2		
Total Curie quantity (estimated)		1.25 E3		
2. <u>Type of Waste</u>	<u>Units</u>	<u>Six-month Period</u>	<u>Est. Total % Error</u>	
a. Spent resins, filter sludges	meters ³	1.99 E2		
	Curies	1.23 E3	1.00E1	
b. Dry active waste, compacted	meters ³	2.14 E2		
noncompactd	Curies	2.14 E1	1.00E1	
c. Irradiated components	meters ³	0.00 E0		
	Curies	0.00 E0	N/A	
d. Others (oil)	meters ³	0.00 E0		
	Curies	0.00 E0	N/A	
3. <u>Estimate of major radionuclide composition</u>				
a.	Cr-51	2.77 E0%		
	Mn-54	1.66 E1%		
	Fe-55	4.60 E1%		
	Co-58	1.42 E0%		
	Co-60	2.86 E1%		
	Ni-63	1.12 E0%		
	Cs-137	2.50 E0%		
b.	Cr-51	1.40 E0%		
	Mn-54	1.11 E1%		
	Fe-55	6.47 E1%		
	Co-58	1.20 E0%		
	CO-60	1.89 E1%		
	Ni-63	0.97 E0%		
c.	N/A	N/A		
d.	N/A	N/A		