

ATTACHMENT 1

Amended Table 3

January-June 1992 Semiannual Radiological Effluent Release Report

AMENDED

TABLE 3

Grand Gulf Nuclear Station

JANUARY - JUNE 1992

SOLID RADIOACTIVE WASTE AND IRRADIATED FUEL SHIPMENTS

A. Solid Waste Shipped Offsite for Burial or Disposal

1. Type of Waste	Unit	6-Month Period	Estimate Total Error, %
a. Spent resins, filter sludges, oil, evaporator bottoms, etc.	m <sup>3</sup> *Ci	1.31E+02 2.29E+02	7.2E+01
b. Dry compressible waste, contaminated equipment, etc.	m <sup>3</sup> *Ci	4.14E+01 1.16E+00	6.9E+01
c. Irradiated components, control rods, etc.	m <sup>3</sup> *Ci	None	N/A
d. Other	m <sup>3</sup> *Ci	4.00E-01 4.12E-01	7.2E+01

\*Total curie quantity determined by measurement. Total volume used is burial container volume.

2. Estimate of major radionuclide composition (by type of waste as identified above).

a.	Fe-55	69%
	Co-60	11%
	Mn-54	10%
	Cr-51	3%
	RU-106	3%
	All Others	4%
b.	Fe-55	85%
	Mn-54	7%
	Co-60	6%
	Fe-59	2%
c.	N/A	N/A
d.	N/A	N/A

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