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GENERAL ELECTRIC



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GENERAL ELECTRIC COMPANY, 175 CURTNER AVE., SAN JOSE, CALIFORNIA 95125

NUCLEAR FUEL  
AND SERVICES  
DIVISION

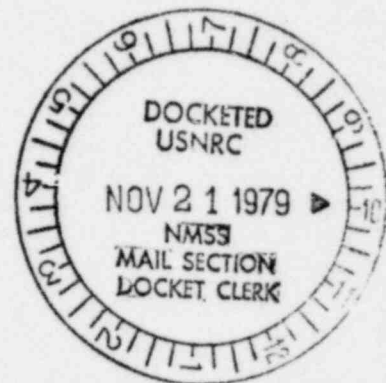
SPENT FUEL SERVICES OPERATION

U.S. NUCLEAR REG.  
COMMISSION  
MAIL SECTION

DMD-377  
SNM-1265  
Docket No. 70-1308

November 15, 1979

Office of Nuclear Material Safety & Safeguards  
Attn: R.E. Cunningham, Director  
Fuel Cycle & Material Safety  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555



SUBJECT: ADVANCE COPY - REVISED TABLE 7-3, NEDO-21326C1

Gentlemen:

An advanced copy of the revised Table 7-3, *Morris Operation, Radiological Monitoring Program* is enclosed. This table is part of Revision C1 of NEDO-21326, scheduled for submission on or about December 14, 1979. The advance copy of Table 7-3 was requested by Fleming Empson of your staff during a telephone conversation with our H.A. Rogers on November 14.

Table 7-3 is being revised to reflect the current radiological monitoring program, as reported in NEDO-20960 *Operating Experience - Irradiated Fuel Storage - Morris Operation*. Questions regarding Table 7-3 or other aspects of Revision C1 may be referred to H.A. Rogers of this office.

Respectfully,

GENERAL ELECTRIC COMPANY

*D.M. Dawson*  
D.M. Dawson, Manager  
Licensing & Transportation  
408\*925-6330 MC 861

DMD:HAR:bn

Enclosure

FEE EXEMPT

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NEDO-21326C1

December 1979

Table 7-3

MORRIS OPERATION RADIOLOGICAL MONITORING PROGRAM

<u>SAMPLE MEDIUM</u>	<u>COLLECTION SITES</u>	<u>ANALYSIS</u>	<u>FREQUENCY</u>
1. Particulates in air	a) Near field: Collins Road Bennett farm Pheasant trail	Filter gross $\beta$	Weekly
	b) Far field: Clay products Prairie Park Coal City Goose Lake Village Morris Minooka Channahon Joliet		
2. Exposure by TLD	a) Near field: see 1.a)	$\gamma$ radiation	Quarterly
	b) Far field: see 1.b)		
3. Milk	Davidson, Doris & Macher farms	Iodine-131	Weekly
4. Water	a) Site waste ponds (2 samples)	Gross $\alpha, \beta$	Monthly
	b) Corps of Engineers pump station		
	c) Illinois River at Rt. 47		
	d) Thorsen well		
	e) LAW vault well		
	f) West pond		