



Commonwealth Edison
Dresden Nuclear Power Station
R.R. #1
Morris, Illinois 60450
Telephone 815/942-2920

December 18, 1987

EDE LTR: #87-820

Mr. A. Bert Davis
Regional Administrator
Directorate of Inspection and Enforcement
Region III
U. S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

SUBJECT: Dresden Station Operating Report, NRC Dockets 50-10, 50-237,
50-249

Dear Mr. Davis:

Enclosed is a correction to the radioactive effluent report for January through June, 1987 for Dresden Nuclear Power Station.

An estimated percent of major nuclide composition for irradiated components, control rods, etc. was inadvertently included in the report when, in fact, we shipped no such waste. Please replace the original page of Solid Waste and Irradiated Fuel Shipments (page 14 of 15) with the attached corrected page.

One copy of the correction is provided for your use and eight copies are being distributed per the rules and regulations outlined in the November 1986 Federal Register.

Sincerely,

E. D. Eenigenburg
Station Manager
Dresden Nuclear Power Station

EDE:JW:bjs

Enclosure

cc: ✓ J. Wallace
J. C. Golden
File/NRC
File/Numerical

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DRESDEN NUCLEAR POWER STATION
EFFLUENT AND WASTE DISPOSAL SEMIANNUAL REPORT

January THROUGH December 19 87

SOLID WASTE AND IRRADIATED FUEL SHIPMENTS

Docket Numbers 50-10, 50-237, 50-249

SOLID WASTE SHIPPED OFFSITE FOR BURIAL OR DISPOSAL (NOT IRRADIATED FUEL)

1. Type of Waste	Unit	6-month period
	m ³	4.22 E+02
a. Spent resins, filter sludges, evaporator bottoms, etc.	Ci	5.33 E+02
	m ³	5.14 E+02
b. Dry compressible waste, contaminated equip., etc.	Ci	1.89 E+01
	m ³	
c. Irradiated components, control rods, etc.	Ci	
	m ³	
d. Other (describe)	Ci	

2. Estimate of Major Nuclide Composition (by type of waste)

	Z	Ci
a. Co-60	52.8 Z	2.81 E+02
Fe-55	37.0 Z	1.97 E+02
Mn-54	4.4 Z	2.35 E+01
Cs-137	3.1 Z	1.65 E+01
Other	2.7 Z	1.44 E+01
b. Co-60	64.0 Z	1.21 E+01
Fe-55	28.8 Z	5.44 E+00
Mn-54	4.3 Z	8.13 E-01
Cs-137	2.8 Z	5.29 E-01
Other	0.1 Z	1.89 E-02
c.	Z	
	Z	
	Z	
	Z	
	Z	
d.	Z	

3. Solid Waste Disposition

<u>NUMBER OF SHIPMENTS</u>	<u>MODE OF TRANSPORTATION</u>	<u>DESTINATION</u>
69	Motor Freight (Exclusive Use Only)	Barnwell, SC
6	Motor Freight (Exclusive Use Only)	Richland, WA
25	Motor Freight (Exclusive Use Only)	Beatty, NV

IRRADIATED FUEL SHIPMENTS (Disposition)

<u>NUMBER OF SHIPMENTS</u>	<u>MODE OF TRANSPORTATION</u>	<u>DESTINATION</u>
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