



**Commonwealth Edison**  
One First National Plaza, Chicago, Illinois  
Address Reply to: Post Office Box 767  
Chicago, Illinois 60690

June 28, 1977

BBS Ltr: 77-570

50-10/237/249



J. Keppler, Regional Director  
Office of Inspection and Enforcement  
Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

SUBJECT: Errata to DNPS Semi-annual Report, Radioactivity  
Effluent Section, July-December, 1976.

Dear Mr. Keppler:

Please find attached corrected release values for  
DNPS Units 1 & 2/3 liquid effluents, Units 2/3 gaseous tritium,  
and solid waste shipments.

Thirty-nine copies of this correction will be sub-  
mitted directly to Mr. Bernard C. Rusche, Director of the  
Office of Nuclear Reactor Regulation.

Sincerely,

B.B. Stephenson  
Station Superintendent  
Dresden Nuclear Power Station

BBS:GWB:av

cc: G.W. Bergan  
File/NRC

Enclosure

Regulatory Docket File

771930432

DRESDEN NUCLEAR POWER STATION  
 RADIOACTIVE WASTE, ENVIRONMENTAL MONITORING AND  
 OCCUPATIONAL PERSONNEL RADIATION EXPOSURE

JULY THROUGH DECEMBER, 1976

DOCKET NO. 50-10, 50-237, 50-249  
 TABLE 1.2-1

REPORT OF RADIOACTIVE EFFLUENTS

II. Liquid Effluents (Unit 1)

	<u>July</u>	<u>Aug</u>	<u>Sept</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>6 Mo total</u>
1. Gross Radioactivity ( )							
d) Percent of T.S. Limit							
Based on Avg Conc. Released	0.6	0.7	1.4	2.6	1.4	0.5	1.2

TABLE 1.2-2

II Liquid Effluents (Units 2/3)

1. Gross Radioactivity ( )							
d) Percent of T.S. Limit							
Based on Avg Conc. Released	0.03	NO	DISCHARGE		1.8	0.06	0.3

TABLE 1.1-2 (Cont'd)

I. Gaseous Effluents (Units 2/3)

7. Gaseous Tritium							
a) Release (Curies)	9.1E00	8.9E00	4.0E01	1.1E01	1.3E-02	1.3E01	8.2E01

TABLE 2.0-1

I. Solid Waste Shipped Offsite for  
 Burial or Disposal

1) Spent Resins, Sludges, Evap. Bottoms							
b) Radioactivity (Curies)	*	*	*	*	*	4.7E02	*

\* NO CHANGE

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	<u>July</u>	<u>Aug</u>	<u>Sept</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>6 Mo Total</u>
2) Dry Compressible Waste a) Quantity Shipped (Cubic Meters)	*	*	*	*	*	4.1E01	4.4E02

\* NO CHANGE