

CONTROL BLOCK:

LICENSEE
NAME

LICENSE NUMBER

LICENSE
TYPE

EVENT
TYPE

01	I	L	D	R	S	2	00	-	00	00	00	-	00	4	1	1	1	1	0	1
7	8	9				14	15						25	26				30	31	32

CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER							EVENT DATE				REPORT DATE						
01	CON'T	T	L	05	0	-	02	3	7	1	2	0	3	7	6	1	2	1	5	7	6
7	8	57	58	59	60	61			68	69					74	75					81

02 DRESDEN STATION WAS INFORMED BY GENERAL ELECTRIC CO. THAT THE
7 8 9 80

03 CURRENT UPPER LIMIT OF 10% POWER FOR REQUIRED ROD WORTH MINIMIZER OPER-
7 8 9 80

04 ATION MAY NOT BE SUFFICIENTLY CONSERVATIVE FOR UNITS 2 AND 3. GE
7 8 9 80

05 RECOMMENDS THAT THE UPPER LIMIT FOR RWM OPERATION BE RAISED TO
7 8 9 80

06 20% REACTOR POWER. BELOW THIS LIMIT, THE RWM MUST BE OPERABLE
7 8 9 80

(SEE ATTACHED SHEET)

(SEE ATTACHED SHEET)

SYSTEM CODE				CAUSE CODE	COMPONENT CODE						PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER				VIOLATION
0	7	R	B	C	Z	Z	Z	Z	Z	Z	Z	Z	9	9	9	N
7	8	9	10	11	12					17	43	44			47	48

08 ANALYSES PERFORMED BY GE FOR 8X8 TYPE FUEL ASSEMBLIES INDICATE
7 8 9 80
09 THAT, WITH REACTOR POWER AT LESS THAN 20%, THE WORTH OF AN OUT-
7 8 9 80
10 OF-SEQUENCE CONTROL ROD MAY BE SUFFICIENT TO CAUSE A PEAK FUEL

(SEE ATTACHED SHEET)

(SEE ATTACHED SHEET)

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
11	E	095		NA		D		NA	
7	8	9	10	12	13	44	45	46	80

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
12	Z	Z		NA			NA
7	8	9	10	11	44	45	80

NUMBER				TYPE	DESCRIPTION
13	000			Z	NA

NUMBER				DESCRIPTION
14	000			NA

15	NA									
7	8	9								80

TYPE			DESCRIPTION
1	2	3	NA

17	NA	
7 8 9		RD

18 | NA | S | PDR |

8304050115 761215
PDR ADDCK 05000237
S PDR

19

NAME: JEFF WOJNAROWSKI

PHONE: EXT. 432

EVENT DESCRIPTION (Continued)

or an independent verifier must be present to ensure that the proper control rod withdrawal sequence is followed. This is not a repetitive occurrence. (50-237/1976-67)

CAUSE DESCRIPTION (Continued)

enthalpy of greater than 280 cal/gm should a rod drop accident occur. Accordingly, an operating order has been issued to ensure that the new 20% upper limit is observed by operating personnel. Furthermore, all applicable procedures will be revised to include the new RWM upper limit. Finally, a request will be initiated to raise the RWM upper limit (currently at 10% power) specified in Tech Spec section 3.3.B.3.b. to a power level of 20%. Implementation of the corrective actions described above will provide a satisfactory long-term resolution.



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

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BBS Ltr. #76-881

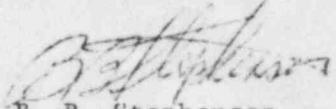
December 15, 1976

Mr. James G. Keppler, Regional Director
Directorate of Regulatory Operations - Region III
U. S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137



REFERENCES: Docket No. 50-237
Docket No. 50-249

Enclosed please find Reportable Occurrence report number 50-237/1976-67.
This report is being submitted to your office in accordance with the Dresden
Nuclear Power Station Technical Specifications, Section 6.6.B.


B. B. Stephenson
Station Superintendent
Dresden Nuclear Power Station

BBS:jo

Enclosure

cc: Director of Inspection & Enforcement
Director of Management Information & Program Control
File/NRC

12912