

50-305

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER
INCIDENT REPORT

TO: J. G. Keppler

FROM: Wisconsin Public Service Corp.
Green Bay, Wisconsin 54305
E. W. James

DATE OF DOCUMENT

11-24-76

DATE RECEIVED

12-07-76

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DESCRIPTION Ltr. Trans. The Following:

ENCLOSURE Licensee Event Report (R0-76-20) on
11-10-76 Concerning Radiation Monitoring
System multi-point recorder taken out of
service for maintenance...

ACKNOWLEDGED

(1 encl. rec'd.)

PLANT NAME: KEWAUNEE

DO NOT REMOVE

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED
SEND DIRECTLY TO KREGER/J. COLLINS

FOR ACTION/INFORMATION JCM 12-09-76

BRANCH CHIEF: **Schwencer**
W/3 CYS FOR ACTION
 LIC. ASST.: **Sheppard**
W/1 CYS
 ACRS **16** CYS ~~HOLDING~~/SENT **Cat B 12-8-76**

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE				
<input checked="" type="checkbox"/> NRC PDR				
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<input checked="" type="checkbox"/> BAER				
<input checked="" type="checkbox"/> SHAO				
<input checked="" type="checkbox"/> VOLLMER/BUNCH				
<input checked="" type="checkbox"/> KREGER/J. COLLINS				

EXTERNAL DISTRIBUTION

CONTROL NUMBER

LPDR: **Kewaunee, Wis**
 TIC:
 NSIC:

12379

R 2/10/4

D. Latham

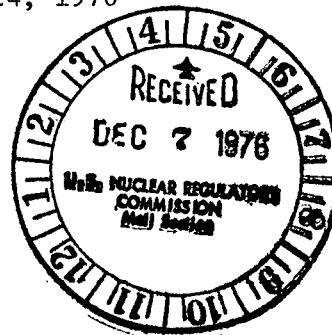
WISCONSIN PUBLIC SERVICE CORPORATION



P.O. Box 1200, Green Bay, Wisconsin 54305

Regulatory

November 24, 1976
File Cy.



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

Dear Mr. Keppler:

Subject: Docket 50-305
Operating License DPR-43
Reportable Occurrence RO 76-20

In accordance with the requirements of Technical Specifications, Section 6.9.2, the attached License Event Report for Reportable Occurrence RO 76-20 is submitted. This incident occurred due to a failure to recognize the requirement of continuously recording the Steam Generator Blowdown Activity when the multi-point recorder used for the radiation monitoring system failed. The Steam Generator Blowdown monitor, however, remained operable and continuously monitored the blowdown activity. Therefore, the automatic controls and high radioactivity alarms associated with this monitor remained operable and the incident posed no threat to the health and safety of the general public.

Very truly yours,

E. W. James
E. W. James
Senior Vice President
Power Supply & Engineering



EWJ:sna
Enc.

cc - Dir - Office of Inspection & Enforcement
US NRC, Washington, D. C. 20555
Dir - Office of Management Info & Program Control
US NRC, Washington, D. C. 20555

12379

NOV 29 1976

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME						LICENSE NUMBER						LICENSE TYPE				EVENT TYPE									
01	W	I	K	N	P	1	0	0	-	0	0	0	0	0	0	-	0	0	4	1	1	1	1	9	9
7	B	9	14	15	25	26	30	31	32																
CATEGORY			REPORT TYPE	REPORT SOURCE	DOCKET NUMBER				EVENT DATE				REPORT DATE												
01	CONT	P	O	T	L	0	5	0	-	0	3	0	5	1	1	1	0	7	6	1	1	2	4	7	6
7	8	57	58	59	60	61	68	69	74	75	80														

EVENT DESCRIPTION

02	It was found that the Radiation Monitoring System multi-point recorder was taken out	80
03	of service for maintenance and not returned to service upon completion. Contrary to	80
04	Technical Specification 3.9.a.4, a continuous recording of the Steam Generator Blow-	60
05	down Activity was not made. (RO 76-20)	80
06		80

Docket # **50-305**
 Control # **12379**
 Date **11-2-77** of Document
REGULATORY DOCKET FILE

SYSTEM CODE		CAUSE CODE		COMPONENT CODE				PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER			VIOLATION	
07	M	C	A	Z	Z	Z	Z	Z	N	W	1	3	0	Y
7	B	9	10	11	12	17	43	44	47	48				

CAUSE DESCRIPTION

08	The chart drive on the multi-point recorder failed and replacement parts were not	80
09	available. Plant personnel did not immediately realize the requirement for contin-	80
10	uously recording S/G blowdown activity, consequently, no provisions were made to	80
10	record the S/G blowdown activity. A directive has been issued to require the S/G	80
10	blowdown monitor output to be switched to an alternate 2-pen recorder whenever the	80

(Cont.)

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION			
11	E	0	9	9	NA	a	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				NA			
7	8	9	10	11	44	45	80				

PERSONNEL EXPOSURES

NUMBER		TYPE		DESCRIPTION	
13	0	0	0	Z	NA
7	8	9	11	12	13

PERSONNEL INJURIES

NUMBER		DESCRIPTION		
14	0	0	0	NA
7	8	9	11	12

OFFSITE CONSEQUENCES

15	NA	80
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LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION	
16	Z	NA	
7	8	9	10

PUBLICITY

17	NA	80
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ADDITIONAL FACTORS (Cause Description Cont.)

18	multi-point recorder is taken out of service. Also, an alternate, more reliable	80
19	means of recording the radiation monitors output is being looked into.	80

19		80
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NAME: Mark L. Marchi PHONE: 414-432-3311