

**NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)**

CONTROL NO: 9305

FILE: INCIDENT REPORT FILE

5-4

FROM: Wisconsin Public Svc. Corp. Green Bay, Wisconsin E.W. James		DATE OF DOC 8-28-75	DATE REC'D 9-2-75	LTR	TWX	RPT XX	OTHER
TO:		ORIG 1 Signed	CC	OTHER	SENT AEC PDR <u>XXX</u>		
					SENT LOCAL PDR <u>XXX</u>		
CLASS	UNCLASS XX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-305		

DESCRIPTION:

Letter trans the following.....

ENCLOSURES:

Abnormal Occurrence # 75-10, on 5-16-75
Furnishing Additional Information Concerning
a misalignment of the torque switch contracts
and complete filling of the torque spring cavity
with grease.....

A/O # 75-14, on 8-19-75, Concerning containment
fan coil unit 1A outlet service water MOV failed
to open (1 Copy Enclosure)

PLANT NAME: Kewaunee

FOR ACTION/INFORMATION

SAB 9-3-75

BUTLER (L) W/ Copies	SCHWENCER (L) W/ Copies	ZIEMANN (L) W/ Copies	REGAN (E) W/ Copies
CLARK (L) W/ Copies	STOLZ (L) W/ Copies	DICKER (E) W/ Copies	LEAR (L) W/ Copies
PARR (L) W/ Copies	VASSALLO (L) W/ Copies	KNIGHTON (E) W/ Copies	SPELS W/ Copies
KNIEL (L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD (E) W/ Copies	

ACKNOWLEDGED
DO NOT REMOVE

INTERNAL DISTRIBUTION

<u>REG FILE</u> - NRC PDR - OGC, ROOM P-506A - GOSSICK/STAFF - CASE - GIAMBUSSO - BOYD - MOORE (L) - DEYOUNG (L) - SKOVHOLT (L) - GOLLER (L) (Ltr) - P. COLLINS - DENISE - REG OPR - FILE & REGION (2) - MIPC/PE (3) - STEELE	<u>TECH REVIEW</u> - SCHROEDER - MACCARY - KNIGHT - PAWLICKI - SHAO - **STELLO - **HOUSTON - **NOVAK - ROSS - IPPOLITO - TEDESCO - J. COLLINS - LAINAS - BENAROYA - VOLLMER	<u>DENTON</u> - **GRIMES - GAMMILL - KASTNER - BALLARD - SPANGLER <u>ENVIRO</u> - MULLER - DICKER - KNIGHTON - YOUNGBLOOD - REGAN - PROJECT LDR <u>HARLESS</u>	<u>LIC ASST</u> - R. DIGGS (L) - H. GEARIN (L) - E. GOULBOURNE (L) - P. KREUTZER (E) - J. LEE (L) - M. RUSHBROOK (L) - S. REED (E) - M. SERVICE (L) - S. SHEPPARD (L) - M. SLATER (E) - H. SMITH (L) - S. TEETS (L) - G. WILLIAMS (E) - V. WILSON (L) - R. INGRAM (L) - M. DUNCAN (E)	<u>A/T IND.</u> - BRAITMAN - SALTZMAN - MELTZ <u>PLANS</u> - MCDONALD - CHAPMAN - DUBE (Ltr) - E. COUPE - PETERSON - HARTFIELD (2) - KLECKER - EISENHUT - WIGGINTON - F. WILLIAMS - HANAVER
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EXTERNAL DISTRIBUTION

1 - LOCAL PDR Kewaunee, Wisconsin	1 - NATIONAL LABS	1 - PDR-SAN/LA/NY
1 - TIC (ABERNATHY) (1)(2)(10)	1 - W. PENNINGTON, Rm E-201 GT	1 - BROOKHAVEN NAT LAB
1 - NSIC (BUCHANAN)	1 - CONSULTANTS	1 - G. ULRIKSON, ORNL
1 - ASLB	NEWMARK/BLUME/AGBABIAN	1 - AGMED (RUTH GUSSMAN) Rm B-127 GT
1 - Newton Anderson		1 - J. D. RUNKLES, Rm E-201 GT
5 - ACRS SENT TO LIC ASST S. Sheppard		
** SEND ONLY TEN DAY REPORTS		

[Handwritten signature]

WISCONSIN PUBLIC SERVICE CORPORATION

Public Service

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

August 28, 1975

Mr. Benard Rusche, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Rusche:

Subject: Docket 50-305
Operating License DPR-43
Abnormal Occurrence Report AO 75-14
Additional Information Report AO 75-10

In accordance with the requirements of Technical Specifications,
paragraph 6.6.2, we submit the attached Licensee Event Report form for
Abnormal Occurrence AO 75-14. An updated report in regards to AO 75-10
reported on 5/23/75 is also submitted, concluding the report of AO 75-10.

Very truly yours,

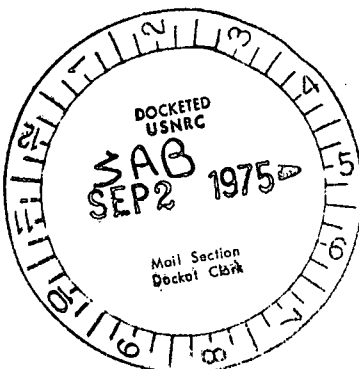
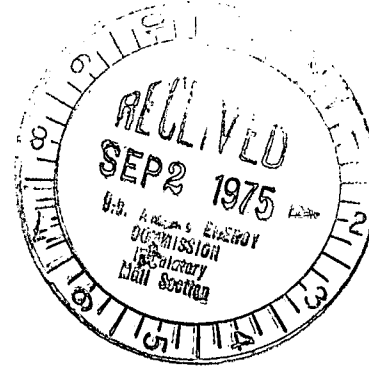


E. W. James
Senior Vice President
Power Supply & Engineering

EWJ:sna

Attach.

cc - Mr. James G. Keppler, US NRC
Mr. Dwane Boyd, US NRC



9305

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 I														[0] [0] - [0] [0] [0] [0] [0] [0] - [0] [0]												[4] [1] [1] [1] [1]				[0] [1]																			
7	8	9												15												25					30			31	32														
[01] CONT														CATEGORY		REPORT TYPE		REPORT SOURCE		DOCKET NUMBER												EVENT DATE				REPORT DATE													
[01] CONT														[P] [0]		[L]		[L]		[0] [5] [0] - [0] [3] [0] [5]												[0] [5] [1] [6] [7] [5]				[0] [5] [2] [3] [7] [5]													
7	8	9												57	58	59	60												68					69					74					75					80

EVENT DESCRIPTION

[02] Valve SI-2B tripped on overcurrent upon closing following completion of an opera-																																																																																
[03] tional verification test. Vendor service inspection indicated a misalignment of the																																																																																
[04] torque switch contacts and complete filling of the torque spring cavity with grease.																																																																																
[05]																																																																																
[06]																																																																																
7	8	9																																																																														80

SYSTEM CODE		CAUSE CODE		COMPONENT CODE				PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER				VIOLATION		
[S] [F]		[E]		[V] [A] [L] [V] [O] [P]				[N]		[L] [2] [0] [0]				[N]		
7	8	9	10	11	12				17	43					47	48

CAUSE DESCRIPTION

[08] The grease in the torque spring cavity, "Belleville spring assemble" and misalignment																																																																																
[09] of the torque switch caused the events.																																																																																
[10]																																																																																
7	8	9																																																																														80

FACILITY STATUS		% POWER		OTHER STATUS				METHOD OF DISCOVERY		DISCOVERY DESCRIPTION																											
[E]		[0] [9] [0]		NA				[C]		Vendor inspection																											
7	8	9	10	11	12	13				44	45																	50									
FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY				LOCATION OF RELEASE																													
[Z]		[Z]		NA				NA																													
7	8	9	10	11															44	45																	80

PERSONNEL EXPOSURES

NUMBER		TYPE		DESCRIPTION																	
[0] [0] [0]		[Z]		NA																	
7	8	9	11	12	13																80

PERSONNEL INJURIES

NUMBER		DESCRIPTION																		
[0] [0] [0]		NA																		
7	8	9	11	12																80

OFFSITE CONSEQUENCES

[15] No danger to public health and safety.																																																																																
7	8	9																																																																														80

LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION																			
[Z]		NA																			
7	8	9	10																		80

PUBLICITY

[17] NA																																																																																
7	8	9																																																																														80

ADDITIONAL FACTORS

[18]																																																																																
7	8	9																																																																														80

[19]																																																																																
7	8	9																																																																														80

NAME: M. E. Stern

PHONE: 414/432-3311

CENSEE EVENT REPORT

CONTROL BLOCK:

1					6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME						LICENSE NUMBER								LICENSE TYPE					EVENT TYPE					
01	W	I	K	N	P	I	0	0	-	0	0	0	0	-	0	0	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	P 0	L	0	5	0	-	0	3	0	5	0	8	1	9	7	5	0	8	2	8	7	5
7	8	57	58	59	60	61					68	69					74	75					80

EVENT DESCRIPTION

02	During normal operation, containment fan coil unit 1A outlet service water MOV failed	80
03	to open in response to control switch demand. Three redundant fan coil units and	80
04	MOVs were verified operable. This is event A0 75-14 and is similar to A0 numbers	80
05	75-13, 75-10, 75-8, 75-6, and 74-20	80
06		80

SYSTEM CODE		CAUSE CODE	COMPONENT CODE					PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER				VIOLATION		
0	7	W A	E	V	A	L	V	O	P	A	L	2	0	0	N
7	8	9	10	11	12				17	43	44			47	48

CAUSE DESCRIPTION

08	Motor operator thermal overload devices were tripped due apparently to improper	80
09	torque switch setting existing during previous valve closure. Torque switch setting	80
10	was reduced and valve tested satisfactorily.	80

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
11	E	0	9	9	NA	A		Routine operator initiated action	
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

PERSONNEL EXPOSURES

NUMBER				TYPE	DESCRIPTION	
1	3	0	0	0	2	NA

PERSONNEL INJURIES

NUMBER			DESCRIPTION
14	00	d	NA

OFFSITE CONSEQUENCES

[illegible]

LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION
1	6	Z	NA

PUBLICITY

17	NA
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ADDITIONAL FACTORS

18	NA
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19	NA
----	----

NAME: G. Kingston

PHONE: 414/432-3311

50-305175-R

TELEGRAM

August 19, 1975

Mr. Duane Boyd
Resident Inspector - US Nuclear Regulatory Commission
Directorate of Regulatory Operations - Region III
Two Rivers Municipal Hospital
Two Rivers, Wisconsin

SUBJECT: Docket 50-305
OPERATING LICENSE: DPR-43
ABNORMAL OCCURRENCE REPORT

In accordance with the requirements of Technical Specifications,
Paragraph 6.6.2.a and 1.0.a.1 (d), we submit the following:

Report Number: 50-305/75-14

Occurance Date: August 19, 1975

Facility: Kewaunee Nuclear Plant
Kewaunee, Wisconsin 54216

Identification of Occurrence:

Failure of Valve SW-903A to open

Conditions Prior to Occurrence:

Reactor Critical - 99% Power
Normal Operating Temperature - 559° F Tavg
Normal Operating Pressure - 2235 psig

Description of Occurrence:

Valve SW 903A (Containment Fan Coil Unit 1A Outlet) failed
to open when 1A Containment Fan Coil Unit was started.
1C and 1D Containment Fan Coil Units were operating at the
time, 1B Containment Fan Coil Unit was started to verify
operability.

RW Lange
R. W. Lange