

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8004290336 DOC.DATE: 80/04/25 NOTARIZED: NO DOCKET #
 FACIL:50-305 Kewaunee Nuclear Power Plant, Wisconsin Public Service 05000305
 AUTH.NAME AUTHOR AFFILIATION
 NALEPKA,D.S. Wisconsin Public Service Corp.
 RECIP.NAME RECIPIENT AFFILIATION
 Region 3, Chicago, Office of the Director

SUBJECT: LER 80-020/03L-0: on 800326 control calve se 1061A failed to
 open upon removal of heat detector during charcoal filter
 heat detector test SP 08-195.Caused by dirty valve,Valve
 internals cleaned & diaphragm replaced.

DISTRIBUTION CODE: A002S COPIES RECEIVED:LTR __ ENCL __ SIZE:_____
 TITLE: Incident Reports

NOTES:_____

ACTION:	RECIPIENT ID CODE/NAME	COPIES		RECIPIENT ID CODE/NAME	COPIES	
		LTTR	ENCL		LTTR	ENCL
	05 BC	4	4			
INTERNAL:	01 REG FILE	1	1	02 NRC PDR	1	1
	09 I&E	2	2	11 MPA	3	3
	14 TA/EDO	1	1	15 NOVAK/KNIEL	1	1
	16 EEB	1	1	17 AD FOR ENGR	1	1
	18 PLANT SYS BR	1	1	19 I&C SYS BR	1	1
	20 AD PLANT SYS	1	1	22 REAC SAFT BR	1	1
	23 ENGR BR	1	1	24 KREGER	1	1
	25 PWR SYS BR	1	1	26 AD/SITE ANAL	1	1
	27 OPERA LIC BR	1	1	28 ACIDENT ANLYS	1	1
	29 AUX SYS BR	1	1	AD/ORP-DOR	1	1
	AEOD	10	10	BERLINGER,C.	3	3
	DOUG MAY-TERA	1	1	HANAUER,S.	1	1
	JORDAN,E./IE	1	1			
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	29 ACRS	16	16			

LICENSEE EVENT REPORT

CONTROL BLOCK:

--	--	--	--	--	--	--

 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	W	I	K	N	P	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5	
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57	CAT	58

CON'T

REPORT SOURCE L 6 0 5 0 0 3 0 5 7 0 3 2 6 8 0 8 0 4 2 5 8 0 9

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | While performing SP 08-195 (Charcoal Filter Heat Detector Test), control valve

0 3 | SW 1061A failed to open upon removal of heat detector. This placed the system

0 4 | under TS 3.15c. The system was returned to operable status within the Tech. Spec.

0 5 | time limits. Since charcoal filter unit was not required operable during valve

0 6 | failure, there was no effect on plant operation or public safety.

0 7 |

0 8 |

8 9		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE					
0 9		A B		E		X		V A L V E X						X		G					
7 8		9 10		11 12		12 13		13 14 15 16 17 18						19 20		21 22					
17 LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE						REVISION NO.							
8 0		8 0		0 2 0		0 3		L						0							
21 22		23 24		25 26		27 28		29 30 31 32						33 34							
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS						ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
G 18		Z 19		Z 20		Z 21		0 0 0 0						N 23		Y 24		A 25		A 4 9 9	
33 34		35 36		37 38		39 40		41 42 43 44 45 46 47						48 49		50 51		52 53			
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)																					

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 A dirty valve was found to be the cause of failure in the system. The valve
1 1 internals were cleaned and the diaphragm replaced. The valve tested satisfactorily.
1 2 The procedure is being revised to include inspection and cleaning of valves during
1 3 surveillance testing. It is believed that this should relieve the problem of a
1 4 dirty valve sticking. No future action required.

8		9		FACILITY STATUS		% POWER		OTHER STATUS		DISCOVERY DESCRIPTION	
1	5	E	28	1	0	0	29	NA	B	31	Surveillance Procedure
7	8	9	10	11	12	13	14	15	16	17	18
ACTIVITY		CONTENT		RELEASED		OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
1	6	Z	33	Z	34	NA	44	45	46	47	48
7	8	9	10	11	12	13	14	15	16	17	18
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION		PERSONNEL INJURIES		NUMBER	
1	7	0	0	0	37	Z	38	NA	41	42	43
7	8	9	10	11	12	13	14	15	16	17	18
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION		PUBLICITY		ISSUED		DESCRIPTION	
1	8	0	0	0	40	NA	43	Z	42	NA	45
7	8	9	10	11	12	13	14	15	16	17	18
PUBLICITY		ISSUED		DESCRIPTION		NRC USE ONLY		NRC USE ONLY		NRC USE ONLY	
2	0	Z	44	NA	44	45	46	47	48	49	50
7	8	9	10	11	12	13	14	15	16	17	18

NAME OF PREPARER David S. Nalepka

PHONE: 388-2560

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

PHONE: 388-2560