

LICENSEE EVENT REPORT

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 8 9 W I K N P 14 2 0 0 - 0 0 0 0 0 - 0 0 25 3 4 1 1 1 1 4 57 CAT 58 5
 LICENSEE CODE LICENSE NUMBER LICENSE TYPE
 CONT
 0 1 8 60 61 L 6 0 5 0 0 0 3 0 5 68 7 1 0 1 3 8 1 74 8 1 0 2 7 8 1 80
 REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 With the facility at 45% indicated power and normal operation, a nonradioactive liquid
0 3 was discharged from the waste neutralizing tank to the service water pretreatment
0 4 lagoon. Calculations indicated total solids would have increased 2.754 mg/l if the
0 5 discharge had been to the Condenser Cooling System. This is in excess of the 2.0 mg/l
0 6 increase limits of ETS 2.2.2 and is reportable per ETS 5.2.e. There was no effect
0 7 on public safety or plant operations.

0	8																	80			
7	8	9	SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE				
0	9		W	C	11	A	12	A	13	Z	Z	Z	Z	Z	Z	14	Z	15	Z	16	
7	8		9	10		11		12		13						18	19		20		
(17) LER/RO REPORT NUMBER		EVENT YEAR				SEQUENTIAL REPORT NO.				OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
81		81		—		032		/		01		T		0							
21		22		23		24		26		27		28		29		30		31		32	
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER					
H		Z		Z		Z		0000		Y		N		Z		Z999					
18		19		20		21		22		23		24		25		26					
33		34		35		36		37		40		41		42		43		44		47	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1	0	
1	1	
1	2	REFER TO ATTACHMENT
1	3	
1	4	

REFER TO ATTACHMENT

FACILITY STATUS		% POWER		OTHER STATUS		DISCOVERY OF DISCOVERY		DISCOVERY DESCRIPTION			
1	5	E	28	0	4	5	29	NA	B	31	Administrative Review
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE					
1	6	Z	33	Z	34	NA	NA				
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION					
1	7	0	0	0	37	Z	38	NA			
PERSONNEL INJURIES		NUMBER		DESCRIPTION							
1	8	0	0	0	40	NA					
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION							
1	9	Z	42	NA							
PUBLICITY		ISSUED		DESCRIPTION							
2	0	N	44	NA							

8111170358 811027
PDR ADJCK 05000305
S FDR

NRC USE ONLY

NAME OF PREPARER

D J Molzahn

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S FDR

Kewaunee Nuclear Power Plant
Docket 50-305
Operating License DPR-43
Reportable Occurrence LER 81-032/01T-0

Cause Description and Corrective Actions

The high solids content of the liquid waste discharge is the result of an error, by plant personnel, in the calculation of allowable discharge rates. The error has been reviewed with the plant personnel involved. The discharge of the waste neutralizing tank is directed to a settling basin(s) whose overflow returns to the circulating water system. For purposes of this event no dilution/settling is assumed and consequently ETS 2.2.2 was violated; however, the intent of ETS 2.2.2 (to limit the total annual solids discharge to Lake Michigan) was not violated. A proposed Technical Specification has been submitted to the NRC for approval to delete Appendix B (the Environmental Technical Specifications) since the State of Wisconsin is the authority regulating non-radioactive discharges from the Kewaunee Plant under the NPDES program.

No future corrective action is required.