

## LICENSEE EVENT REPORT

CONTROL BLOCK:                      (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01	W	I	P	B	H	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4	5																									
7	8	9	14					15	25					26	30					57	CAT	58																													
LICENSEE CODE																														LICENSE NUMBER										LICENSE TYPE											

01	L	6	0	5	0	0	0	2	6	6	7	0	5	1	5	8	1	8	9																																
7	8	60					61	68					69	74					75	80																															
REPORT SOURCE																														DOCKET NUMBER										EVENT DATE										REPORT DATE	

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On 5-15-81 annual TS testing revealed that the control room emergency filtration system, common to both units, was not operating within TS, Section 15.3.12.2.C, limits. Thus, the subject system was deemed inoperable by TS definition. This condition placed the plant in a degraded mode of operation allowed by the TS. The event had no effect on the public health and safety as the system would have operated, although at a lower than design flow rate, to filtrate the control room atmosphere.

09	S	G	11	E	12	B	13	V	A	L	V	E	X	14	L	15	G	16		
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
SYSTEM CODE			CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE							COMP. SUBCODE		VALVE SUBCODE				
EVENT YEAR			SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.											
LER/RO REPORT NUMBER			ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
81			E		Z		Z		Z		0000		Y		N		A		X999	
21			33		34		35		36		37		40		41		42		43	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

The low system flowrates were caused by an improperly balanced backdraft damper located at the W14A fan discharge and an improper setting of the balancing damper located just upstream of the systems roughing filters. The dampers were readjusted. The system was retested and found to perform satisfactorily and was returned to service on 5-20-81.

15	E	28	0	8	0	29	N/A	30	B	31	Tech. Spec. Testing	32		
7	8	9	10	11	12	13	14	15	16	17	18	19		
FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION		
ACTIVITY CONTENT			RELEASED OF RELEASE			AMOUNT OF ACTIVITY			LOCATION OF RELEASE					
Z			Z			N/A			N/A					
33			34			35			36					

17	0	0	0	37	Z	38	N/A	39
7	8	9	10	11	12	13	14	15
PERSONNEL EXPOSURES NUMBER			TYPE			DESCRIPTION		

18	0	0	0	40	N/A	41
7	8	9	10	11	12	13
PERSONNEL INJURIES NUMBER			DESCRIPTION			

19	Z	42	N/A	43
7	8	9	10	11
LOSS OF OR DAMAGE TO FACILITY TYPE		DESCRIPTION		

20	N	44	N/A	45
7	8	9	10	11
PUBLCITY ISSUED		DESCRIPTION		

NRC USE ONLY

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ATTACHMENT TO LICENSEE EVENT REPORT NO. 81-005/03L-0

Wisconsin Electric Power Company  
Point Beach Nuclear Plant Unit 1  
Docket No. 50-266

On May 15, 1981, at 1100 hours, during Technical Specification ventilation system performance testing, it was discovered that the fans of the control room emergency filtration system, common to both units, were not operating within plus or minus 10 percent of their designed flow rates as required by Technical Specification, Section 15.3.12.2.C. Thus, the control room emergency filtration system was deemed inoperable by Technical Specification definition. This condition placed the plant in a degraded mode of operation allowed by the Technical Specifications.

The event had no effect on the public health and safety as the system would have operated to filter, although at a lower flowrate than originally designed, the control room atmosphere. In addition, the forced air breathing apparatus was available to the control room personnel to mitigate the consequences of airborne radioisotope contamination of the control room atmosphere.

The overall system flowrate was 3600 scfm while operating on fan W14A, and 4300 scfm while operating on fan W14B. The system design flowrate is 4950 scfm. The low system flowrate, while operating with fan W14A, was caused by an improperly balanced backdraft damper located just downstream of the fan discharge, and an improperly adjusted balancing damper located just upstream of the system's roughing filters. The low system flowrate, while operating with fan W14B, was caused by the improperly adjusted balancing damper located just upstream of the system's roughing filters.

The backdraft damper was rebalanced and the balancing damper was reset. The system was retested, and found to perform satisfactorily. The system was returned to service at 0700 hours on May 20, 1981.