

LICENSEE EVENT REPORT

8004290429

CONTROL BLOCK: _____

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

1	I	L	D	R	S	3	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4	5	
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
LICENSEE CODE						LICENSEE NUMBER												LICENSEE TYPE				CAT 58					

1	L	6	0	5	0	0	0	2	4	9	7	0	3	2	8	8	0	8	0	4	2	2	8	0	9	
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
REPORT SOURCE		DOCKET NUMBER										EVENT DATE				REPORT DATE										

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

2 During Unit 3 refueling outage, a LLRT was performed on "B" feedwater outboard check
 3 valve 3-220-62B. The measured leakage was 3,967.86 SCFH, which exceeded the limit
 4 for a single isolation valve (29.38 SCFH, Tech. Spec. 4.7.A). This was of minimal
 5 safety significance since leakage measured through the inboard feedwater check valve
 6 was below Tech. Spec. limits and the feedwater line is capable of being isolated by
 7 a motor operated valve upstream of the check valves. Similar event: 50-239/78-03, &
 8 50-249/80-06.

9	S	A	11	E	12	B	13	V	A	L	V	E	X	14	C	15	A	16	
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE					
17		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.									
80		80		013		03		L		0									
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER			
A		Z		Z		Z		0000		N		N		Y		C665			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

0 Excessive leakage through feedwater check valve 3-220-62B was due to worn seat/disc
 1 assembly pins, which prevent proper alignment of the disc to the seat. The seat/disc
 2 assembly was replaced and the valve retested. Leakage was reduced to 0.513 SCFH,
 3 well below Tech. Spec. limits. The new replacement assembly pins and bushings are
 4 made from a hardened alloy. No further corrective action deemed necessary.

5	H	28	0	0	0	29	N/A	30	B	31	Local Leak Rate Test	32		
8	9	10	11	12	13	14	15	16	17	18	19	20		
FACILITY STATUS		% POWER			OTHER STATUS			METHOD OF DISCOVERY					DISCOVERY DESCRIPTION	
6		Z		Z		N/A			N/A			N/A		
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY			LOCATION OF RELEASE							
7		000		N/A			N/A							
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION								
8		000		Z		N/A								
PERSONNEL INJURIES		NUMBER		DESCRIPTION										
8		000		N/A										
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION										
9		Z		N/A										
PUBLICITY		ISSUED		DESCRIPTION										
9		N		N/A										

NAME OF PREPARER J. F. Dunbar

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GPO 517-926