

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 1 1 1 1 1 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1	F I L I T I P I S I	3 (2)	0 0 1 - 1 0 1 0 0 1 0 0 1 - 1 0 1 0 (3)	4 1 1 1 1 1 1 1 1 4 (4)	1 1 1 1 1 1 1 1 1 5 (5)
7 3 9	LICENSEE CODE	14 15	LICENSE NUMBER	16 17 18 19	20 21 22 23 24 25 26 27 28

CONT'D

0 1	REPORT SOURCE	1 L (6)	0 1 5 1 0 1 0 1 2 1 5 1 0 (7)	1 1 2 1 0 1 1 1 7 1 9 (8)	1 1 2 1 3 1 1 7 1 9 (9)
7 3	60 61	62 63	64 65	71 72 73	74 75 76 77

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

- 0 1 2 | During entry into refueling shutdown, the 'C' MSIV failed to fully close.
- 0 1 3 | The failure to fully close resulted from a solenoid binding and subsequent
- 0 1 4 | failure of air to "bleed" from the MSIV. Since the valve closed partially,
- 0 1 5 | steam flow, had it been present, would have acted to close the valve. The
- 0 1 6 | 'A' and 'B' MSIV's operated properly. Similar occurrences relating to
- 0 1 7 | MSIV operation were reported as RO 250-78-8, RO 251-78-18, and RO 250-79-5.

0 1 8	1	30
7 3 9		

0 1 9	SYSTEM CODE	Cause CODE	Cause SUBCODE	COMPONENT CODE	CC&P SUBCODE	VALVE SUBCODE	REVISION NO.	
7 8	H I B (11)	E (12)	B (13)	V A I L I V I O P (14)	F (15)	Z (16)	10	
17	LER/RO REPORT NUMBER	EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE	REPORT TYPE			
21 22	7 1 9	1 2 3	0 1 3 1 8	0 1 3	1 1			
23		24	25	26	27	28	29	
33 34	ACTION TAKEN	EFFECT ON PLANT	SHUTOFF METHOD	HOURS	ATTACHMENT SUBNO	NRC-4 FORM SUB.	PRIME COMP. SUPPLIER	
1 D 18 (19)	O A (19)	7 (20)	7 (21)	10 10 10 10	1 Y (23)	N (24)	I A (25)	
35	36	37	38	39	40	41	42	
39	CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)							

- 1 0 | The probable cause of the failure was high temperature and moisture due to
- 1 1 | steam in the area. Preventative maintenance is being done at each
- 1 2 | refueling and should detect problems with the solenoids. Additionally, the
- 1 3 | existing coils are scheduled to be replaced with high temperature, high
- 1 4 | voltage coils.

1 5	FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION	30
7 8 9	H (23)	1 0 1 0 1 0 (29)	NA	A (33)	Operator Observation	30
10 11 12 13	12	13	14	45 46		
16	ACTIVITY CONTENT	RELEASED OR RELEASE	AMOUNT OF ACTIVITY	35	LOCATION OF RELEASE	36
7 8 9	Z (33)	Z (34)	NA	47	NA	30
10 11 12 13	11	12	13			
17	PERSONNEL EXPOSURES NUMBER	TYPE	DESCRIPTION	39		30
7 8 9	0 1 0 1 0 (37)	7 (38)	NA	40		30
11 12 13	11	12	13			
18	PERSONNEL INJURIES NUMBER	DESCRIPTION	41			30
7 8 9	0 1 0 1 0 (40)		NA	42		30
11 12	11	12	13			
19	LOSS OF CR DAMAGE TO FACILITY TYPE	DESCRIPTION	43			30
7 8 9	Z (42)		NA	44		30
10						
20	PUBLICITY ISSUED	DESCRIPTION	45			30
7 8 9	N (44)		NA	46 47		30
10						

NRC USE ONLY

NAME OF PREPARER	M. A. Schoppman	PHONE:	(305) 552-3802
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REPORTABLE OCCURRENCE 250-79-38
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Additional Cause Description and Corrective Actions:

Component Data:

ASCO
Model WPLB 8210C3
Two Way Valve
Orifice 3/4 inch, Pipe 3/4 inch
125 V DC 10 Watts
Air Pressure 5-125 psig

