

CONTROL BLOCK: [] [] [] [] [] (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[0] [1] [N] [C] [B] [E] [P] [2] (2) [0] [0] [-] [0] [0] [0] [0] [-] [0] [0] (3) [4] [] [] [] [] [] (4) [] [] [] (5)
7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

CON'T

0	1
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REPORT SOURCE

L	6	0	5	0	-	0	3	2	4	7	0	8	2	5	8	1	8	0	9	1	1	8	1	9
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DOCKET NUMBER

EVENT DATE

REPORT DATE

02 During plant operation with no evolutions in progress, the RCIC System automatically

03 isolated due to the receipt of a spurious RCIC isolation logic bus "A" signal that

04 resulted in the closure of the RCIC turbine steam supply inboard isolation valve,

05 2-E51-F007. At the time of this event, the HPCI System was operable. This event did

06 not affect the health and safety of the public.

0 7 _____
 0 8 _____ Technical Specifications 3.7.4, 6.9.1.9b _____
 7 8 9 _____ 80

0 9		SYSTEM CODE C E		CAUSE CODE X		CAUSE SUBCODE Z		COMPONENT CODE Z Z Z Z Z				COMP. SUBCODE Z		VALVE SUBCODE Z	
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
LER/RO REPORT NUMBER		EVENT YEAR 8 1		SEQUENTIAL REPORT NO. 0 8 3		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0				22	
ACTION TAKEN X		FUTURE ACTION X		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED Y		PRIME COMP. SUPPLIER N		COMPONENT MANUFACTURER G 0 8 0	
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (2)

1 0 The cause of this event is presently unknown. Checks of the RCIC System isolation

1 1 logic circuitry and instrumentation did not reveal any problems. The RCIC System was

1 2 then declared operable and returned to service. Following a determination the cause

1 3 of this event, a supplement to this report will be submitted.

1	4	9																80											
FACILITY STATUS			% POWER			OTHER STATUS			30	METHOD OF DISCOVERY			DISCOVERY DESCRIPTION										32						
1	5	F	28	0	9	6	29	NA	44	A	31	Operational event										46	80						
ACTIVITY CONTENT			RELEASED OF RELEASE			AMOUNT OF ACTIVITY			35				LOCATION OF RELEASE										36						
1	6	Z	33	Z	34	NA	44		45	NA											80								
PERSONNEL EXPOSURES			NUMBER			TYPE			DESCRIPTION			39																80	
1	7	0	0	0	37	Z	38	NA											80										
PERSONNEL INJURIES			NUMBER			DESCRIPTION			41																80				
1	8	0	0	0	40	NA											80												
LOSS OF OR DAMAGE TO FACILITY			TYPE			DESCRIPTION			43																80				
1	9	Z	42	NA											80														
PUBLICITY			ISSUED			DESCRIPTION			45																80				
2	0	N	44	NA											80														
8109220301 810911 PDR ADOCK 05000324 S PDR															NRC USE ONLY														

NAME OF PREPARER M. J. Pastva, Jr.

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LER ATTACHMENT - RO # 2-81-83

Facility: BSEP Unit No. 2

Event Date: 3/25/81

During the investigation of this event, it was discovered that RCIC System steam line area ambient temperature switch, 2-E51-TS-N603A was inoperable. The inoperability of this switch is being reported in LER 2-81-73.