

CONTROL BLOCK:

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 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

0	1
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REPORT SOURCE

L	6	0	5	0	0	0	2	9	5	7	1	1	1	6	8	2	8	1	2	0	9	8	2	9
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DOCKET NUMBER

EVENT DATE

REPORT DATE

02 During surveillance conducted at 80%, RHR miniflow control valve
03 switch 1FIC-610A had failed and would not close the miniflow valve at
04 1000 gpm as designed. Having the miniflow valve open during a LOCA
05 would degrade the pump injection flow by 10% (450 gpm). Therefore, the
06 A RHR pump was in a degraded mode per T.S.3.8.2.B. The health and
07 safety of the public were not affected because all the other ECCS
08 pumps were operable. Previous LER:50-295/80-54,81-4,16, 82-28

SYSTEM CODE C 9		CAUSE CODE E 11		CAUSE SUBCODE A 13		COMPONENT CODE I N S T R U 14		COMP. SUBCODE S 15		VALVE SUBCODE Z 16	
EVENT YEAR 8 2		SEQUENTIAL REPORT NO. 0 4 2		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0			
ACTION TAKEN E 18		FUTURE ACTION F 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED N 23	
NPRO-4 FORM SUB. Y 24		PRIME COMP. SUPPLIER N 25		COMPONENT MANUFACTURER B 0 8 0 26							

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Micro-switch(Barton model 288) was out of tolerance because these
1 1 | micro switches are rated for 1500 gpm, and during periods of extended
1 2 | shutdown these gauges are subjected to flow rates in excess of 3000
1 3 | gpm. A modification has been initiated to replace these micro-switches
1 4 | with higher range transmitters. No further report will be issued.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	F	28	0	8	0	29	NA	32
7	8	9	10	11	12	13	14	15	16
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY				LOCATION OF RELEASE	
1	6	Z	33	Z	34	NA		NA	36
7	8	9	10	11	12	13	14	15	16
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION			
1	7	0	0	0	37	Z	38	NA	
7	8	9	10	11	12	13	14	15	16
PERSONNEL INJURIES		NUMBER		DESCRIPTION					
1	8	0	0	0	40	NA			
7	8	9	10	11	12	13	14	15	16
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION					
1	9	Z	42	NA					
7	8	9	10	11	12	13	14	15	16

8212170312 821209
PDR ADOCK 05000295
S PDR

NRC USE ONLY

NA

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