

0	1	C	T	N	S	2	(2)	0	0	-	0	0	0	0	-	0	0	0	(3)	4	1	1	1	1	(4)			(5)		
LICENSEE CODE								LICENSE NUMBER												LICENSE TYPE							CAT		58	

CON'T

REPORT SOURCE: L 6 1 0 5 0 0 0 3 3 6 7 1 1 2 2 8 7 9 8 0 1 2 5 8 0 9

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

012] During steady state power operation, the safety injection system was lined up to  
013] recirculate in preparation for increasing the level in number 1 safety injection  
014] tank. During this line up the level in number 1 safety injection tank decreased to  
015] 54.9 percent which is less than the 55 percent allowed by Section 3.5.1.b of the  
016] Technical Specifications. The plant was operated in accordance with the Action  
017] Statements of Technical Specification 3.5.1 and the tank level increased within one  
018] hour. Similar Event 77-32, dated 7/21/77.

SYSTEM CODE S F 11		CAUSE CODE E 12		CAUSE SUBCODE B 13		COMPONENT CODE V A L V E X 14		COMP. SUBCODE D 15		VALVE SUBCODE G 16							
EVENT YEAR 7 9		SEQUENTIAL REPORT NO. 0 4 2		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0									
ACTION TAKEN Z 18		FUTURE ACTION D 19		EFFECT ON PLANT 4 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED N 23		NPRD-4 FORM SUB. Y 24		PRIME COMP. SUPPLIER N 25		COMPONENT MANUFACTURER F 1 3 5 26	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the level decrease is leakage through either the tank fill valve, drain  
1 1 valve or both. The fill valve, 2SI-611, is a Fisher type 667-ES, 1 inch diaphragm  
1 2 control valve rated at 600 PSI. The drain valve, 2SI-618, is a Fisher type 667-DBQ,  
1 3 1 inch diaphragm control valve rated at 1500 PSI. These valves are normally isolated  
1 4 and will be inspected and repaired during the next shutdown of sufficient duration.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
5	E	1	0	NA	A	Operator observation			
8	9	10	12	13	44	45	46		80
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
6	Z	7	NA	NA	NA				
8	9	10	11	44	45				80

PERSONNEL EXPOSURES					
NUMBER		TYPE		DESCRIPTION	
7	0   0   0	(37)	Z	(38)	NA

PERSONNEL INJURIES						
NUMBER		DESCRIPTION		(41)		
8	0	0	0	(40)	NA	

6 9		11 12		1875 075		80	
TYPE		LOSS OF OR DAMAGE TO FACILITY		(43)			
DESCRIPTION							
9		N (42)		NA			

ISSUED DESCRIPTION (45) NA 8002050 406 NRC USE ONLY

NAME OF PREPARER Robert A. Stratman

406 NRC USE ONLY  
68 69  
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