

CONTROL ROOM

PLEASE PRINT ALL INFORMATION

LICENSEE NAME										FEDERAL AGENCY										EVENT DATE										EVENT TYPE																			
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																				
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																				
CATEGORY										REPORT TYPE										DOCKET NUMBER										EVENT DATE										REPORT DATE									
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																				

EVENT DESCRIPTION

01 During a routine surveillance test on Wednesday, March 23, 1977 at approximately 1330,
02 Core Spray System I parallel isolation valve V-20-15 became inoperable in the open
03 position when the valve motor operator breaker tripped. Subsequently, the valve opera-
04 tor motor and the breaker were checked and tested. Following the checks and tests,
05 parallel isolation valve V-20-15 was returned to an operable condition. (50-219/77-5-3)

SYSTEM CODE										CAUSE CODE										COMPONENT CODE										PRIMARY COMPONENT SYMBOL										COMPONENT MANUFACTURER										VIOLATION									
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																														

CAUSE DESCRIPTION

01 The valve operator motor was checked and tested and the associated circuit breaker was
02 checked and bench tested. The tests and checks indicated that the motor operator and
03 circuit breaker were functioning properly. No equipment failure has been indicated re-

DATE										% POWER										OTHER STATUS										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION									
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																				
FORM OF ACTIVITY RELEASED										CONTENT OF RELEASE										AMOUNT OF ACTIVITY										LOCATION OF RELEASE																			
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																				

PERSONNEL EXPOSURES

NUMBER										TYPE										DESCRIPTION									
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

PERSONNEL INJURIES

NUMBER										DESCRIPTION																			
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

Probable Consequences

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LOSS OR DAMAGE TO FACILITY

TYPE										DESCRIPTION																			
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

PUBLICITY

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ADDITIONAL FACTORS

01 Surveillance testing frequency of valve V-20-15 will be increased to weekly. A more
02 extensive electrical and mechanical preventive maintenance program will be inaugurated.

THIS DOCUMENT CONTAINS
POOR QUALITY PAGES

8163040376

201-532-1111

EVENT DESCRIPTION (77-5/3L)

SYSTEM CODE		CAUSE CODE		COMPONENT CODE						PRIME DEFECT AND SUPPLY		DISPOSABLE MATERIAL NUMBER				VIOLATION	
02	S F	F		Z	Z	Z	Z	Z	Z	Z		Z	9	9	9		N
2	4	9	10								43						48

09 The valve operator motor was checked and tested and the associated circuit breaker was
7 H 9
07 checked and bench tested. The tests and checks indicated that the motor operator and
7 H 9
10 circuit breaker were functioning properly. No equipment failure has been indicated.

FACILITY STATION		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
11	E	0	7	4	N/A	B		Valve Actuation Test	
7	8	9	10	11	12	13	44	45	46
FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
12	Z	2		N/A			N/A		
7	8	9	10	11		44	45		

NUMBER			TYPE	DESCRIPTION
1	3	0 0 0	2	N/A

DATE		NUMBER			DESCRIPTION
7	09	0	0	0	

7 0 9

TYPE		DESCRIPTION
7	U	9
10		

2 0 9

10 Surveillance testing frequency of valve V-20-15 will be increased to weekly. A more

22.537.10.