

CONTROL BLOCK: ①

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONT 01

REPORT SOURCE L 6 05 00 00 25 11 7 1 1 1 1 8 0 3 1 2 1 1 8 0 9

50 61 DOCKET NUMBER 63 62 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

012 During refueling shutdown while conducting the final acceptance testing on
013 the fire detection system as modified by conditions of license, 6 of the 10
014 ionization type detectors were found to be inoperable. This is reportable
015 pursuant to TS 3.14.1.c. The 4 remaining fire detectors are operable, and
016 redundant information is available via containment air temperature monitors.
017
018

09		SYSTEM CODE A B 11		CAUSE CODE E 12		CAUSE SUBCODE D 13		COMPONENT CODE I N S T R U 14				COMP. SUBCODE E 15		VALVE SUBCODE Z 16															
17		EVENT YEAR 80		SEQUENTIAL REPORT NO. 013		OCCURRENCE CODE 03		REPORT TYPE L		REVISION NO. 0		ACTION TAKEN X		FUTURE ACTION C		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0000		ATTACHMENT SUBMITTED N		NPROJ FORM SUB. N		PRIME COMP. SUPPLIER A		COMPONENT MANUFACTURER P435	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the inoperability was corrosion of both the detector
1 1 base terminals and the outer chamber of the type DIS-3/5A detector head
1 2 resulting in improper electrical contact. New detector heads and bases
1 3 have been ordered and will be installed upon receipt. An evaluation is in
1 4 progress to determine the cause of the corrosion.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	H	23	0	0	10	29	NA	30
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
1	5	Z	33	Z	34	NA	35	NA	36
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION			
1	7	0	0	0	37	Z	38	NA	39
PERSONNEL INJURIES		NUMBER		DESCRIPTION					
1	3	0	0	0	40	NA	41		
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION					
1	9	Z	42	NA	43				
PUBLICITY		ISSUED		DESCRIPTION					
7	0	N	44	NA	45				
								NRC USE ONLY	

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