

\* CONTROL BLOCK: | | | | | | | ① (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

**CONTROL BLOCK:**

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	I	D	C	C	2	2	0	0	0	0	0	0	0	0	0	0	0	3	4	1	1	1	1	4			5
7	8						14	15											25	26						30	57	CAT	58
LICENSEE CODE		LICENSE NUMBER																		LICENSE TYPE				CAT					

CON'T

0 1  
 7 8  
 REPORT SOURCE 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80  
 L 6 0 5 0 0 0 3 1 6 7 1 1 0 1 7 9 8 1 1 2 9 7 9 9  
 DOCKET NUMBER EVENT DATE REPORT DATE

**EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)**

02 | DURING REFUELING OPERATIONS THE REACTOR VESSEL HEAD WAS UNBOLTED WITH ONE SOURCE  
03 | RANGE NEUTRON FLUX MONITOR INOPERABLE. T.S. 3.9.2 REQUIRES TWO OPERABLE SOURCE  
04 | RANGE CHANNELS IN MODE 6. UNBOLTING THE VESSEL HEAD CONSTITUTED A CHANGE FROM  
05 | MODE 5 TO MODE 6, THEREFORE THE PROVISIONS OF T.S. 3.0.4 THAT ALL LIMITING CONDI-  
06 | TIONS OF OPERATION BE MET PRIOR TO A MODE CHANGE WERE NOT ADHERED TO.  
07 |

0 8 | A

7 8 9 8

09		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE	
0	9	Z	Z	D		Z		Z	Z	Z	Z	Z	Z	Z		Z	
7	8	9	10	11	12	12	13	13	14	15	16	17	18	19	20		
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17		7	9			0	4	0		L		0					
21	22	23	24	25	26	27	28	29	30	31	32						
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
G	Z	Z		Z		Z		0	0	0	0	N		N		Z	
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

### CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 THE REFUELING PROCEDURE WAS DEFICIENT SINCE THERE WAS NO REQUIREMENT TO VERIFY THAT

1 1 ALL LIMITING CONDITIONS OF OPERATIONS HAD BEEN MET PRIOR TO UNBOLTING THE VESSEL

1 2 HEAD. THE PROCEDURE WILL BE REVISED TO REQUIRE THE SIGNATURE OF THE SENIOR

1 3 REACTOR OPERATOR IN CHARGE OF CORE ALTERATIONS THAT HE HAS VERIFIED THAT ALL CONDI-

1 4 TIONS HAVE BEEN MET BEFORE PROCEEDING WITH THE HEAD UNBOLTING.

FACILITY STATUS (1) 5 (2) H (28) % POWER (3) 0 (4) 0 (5) 0 (29) OTHER STATUS (30) NA METHOD OF DISCOVERY (31) A (32) DISCOVERY DESCRIPTION OPERATOR OBSERVATION

ACTIVITY CONTENT  
RELEASED OF RELEASE

1 6 7 33 7 34

7 8 9 10 11

AMOUNT OF ACTIVITY (35)

NA

44

LOCATION OF RELEASE (36)

NA

45 80

PERSONNEL EXPOSURES		NUMBER		TYPE	DESCRIPTION
1	7	0	0	0	(37) Z (38) NA

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
1	8	0	0
0	0	0	40
		NA	

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7		8	9	11	12	80
LOSS OF OR DAMAGE TO FACILITY (43)						
TYPE		DESCRIPTION				
1	9	7	(42)	NA		

[illegible]

ISSUED		DESCRIPTION	
2	0	NA	

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