

## LICENSEE EVENT REPORT

CONTROL BLOCK: 

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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 V A N A S I 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5  
 7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58 59  
 CON'T  
 0 1 REPORT SOURCE L 6 0 5 0 0 0 3 3 8 7 0 3 0 6 7 9 8 0 4 0 3 7 9 9  
 7 8 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On 3/6/79 at approximately 0031, an RHR Discharge valve opened accidentally causing the loop C accumulator level to drop below the minimum volume of 7580 gal. required by Tech. Spec. 3.5.1. During this occurrence, the loop A and B Accumulators remained available. Therefore, the health and safety of the general public were not affected. This event is reportable under Tech. Spec. 6.9.1.9.b.

09		SYSTEM CODE S F 11		CAUSE CODE X 12		CAUSE SUBCODE X 13		COMPONENT CODE V A I V E X 14				COMP. SUBCODE E 15		VALVE SUBCODE D 16	
7 8		9 10		11		12		13 14 15 16 17 18				19 20		21 22	
17 LER RO REPORT NUMBER		EVENT YEAR 7 9 21 22		23		SEQUENTIAL REPORT NO. 0 2 6 24 25 26		27		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO. 0 31 32	
ACTION TAKEN X 18 19		FUTURE ACTION Z 20		EFFECT ON PLANT Z 21		SHUTDOWN METHOD Z 22		HOURS 0 0 0 0 23 24		ATTACHMENT SUBMITTED Y 25		NPRD-4 FORM 51 N 26		PRIME COMP. SUPPLIER N 27	
33 34 35		36 37 38 39		40 41 42		43 44 45 46 47		48 49 50 51 52 53		54 55 56 57 58 59		60 61 62 63 64 65		66 67 68 69 70 71	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause was accidental operation of MOV-1720B. The immediate corrective actions

1 1 were to close the valve and restore the loop C accumulator level within one hour as

1 2 permitted by Action Statement T.S. 3.5.1.a.

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FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	E	28	0	9	8	29	N/A	44
7	8	9	10	11	12	13	44	45	46
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
1	6	Z	33	Z	34	N/A	44	N/A	45
7	8	9	10	11	12	13	44	45	80
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION			
1	7	0	0	0	37	Z	38	N/A	
7	8	9	11	12	13				80
PERSONNEL INJURIES		NUMBER		DESCRIPTION					
1	8	0	0	0	40			N/A	
7	8	9	11	12					80
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION					
1	9	Z	42					N/A	
7	8	9	10						80
PUBLICITY		ISSUED		DESCRIPTION					
2	0	N	44					N/A	
7	8	9	10						80

NAME OF PREPARER W. R. Cartwright

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Virginia Electric and Power Company  
North Anna Power Station, Unit #1  
Docket No. 50-338  
Report No. LER 79-026/03L-0

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#### Description of Event

On 3/6/79 at approximately 0031, an RHR Discharge Valve (MOV-1720B) was accidentally opened when a control room chart recorder door with a loose hinge fell open striking the valve open pushbutton. This caused an abnormal system lineup connecting the "loop C" Safety Injection Accumulator to the pressurizer relief tank via the RHR pump suction relief valves RV-1721 A & B. The "loop C" accumulator level then dropped below the 52.9% Tech Spec. minimum level.

#### Probable Consequences of Event:

The estimated water loss from the "loop C" accumulator during this event was 400 gal. This is based on the amount of water required to refill the accumulator. This amounts to about 5.3% of the minimum required volume of 7580 gal. During this event the loop A & B accumulators were both unaffected and remained available if required to mitigate the consequences of an accident. Therefore the health and safety of the general public was preserved.

#### Cause

Loose screws on a control room chart recorder door caused the door to fall and strike the "open" pushbutton of MOV-1720B when the operator attempted to open the chart recorder door.

#### Immediate Corrective Action

The immediate corrective action was to close MOV-1720B and restore accumulator level to within the operating band required by Tech. Spec. 3.5.1. The chart recorder door screws were replaced and tightened as necessary.

#### Scheduled Corrective Action

No further action required.

#### Action Taken To Prevent Recurrence

A deflecting device will be installed to protect the controls for MOV-1720A and MOV-1720B.