

U.S. NUCLEAR REGULATORY COMMISSION  
LICENSEE EVENT REPORT

CONTROL BLOCK / / / / / (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)  
 /0/1/ /V/A/N/A/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  
 /0/1/ REPORT /L/ (6) /0/5/0/0/0/3/3/9/ (7) /0/2/2/2/8/2/ (8) /0/3/1/5/8/2/ (9)  
 SOURCE DOCKET NUMBER EVENT DATE REPORT DATE  
 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

/0/2/ / On February 22, 1982, during Mode 1 operation th: 2J Emergency Diesel Generator /  
 /0/3/ / Fire Door (S71-16) between the Diesel Room and the Turbine Building would not /  
 /0/4/ / latch. Since a fire watch was immediately posted the public health and safety /  
 /0/5/ / of the general public were not affected. This event is reportable pursuant to /  
 /0/6/ / T.S. 6.9.1.9.b. /  
 /0/7/ / /  
 /0/8/ / /

SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
/0/9/ /A/B/ (11)	/X/ (12)	/Z/ (13)	/Z/Z/Z/Z/Z/Z/ (14)	/Z/ (15)	/Z/ (16)
LER/RO	EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE	REPORT TYPE	REVISION NO.
(17) REPORT NUMBER	/8/2/	/-/ /0/0/5/ / \ /	/0/3/	/L/	/-/ /0/

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
/B/ (18)	/G/ (19)	/Z/ (20)	/Z/ (21)	/0/0/0/0/ (22)	/Y/ (23)	/N/ (24)	/A/ (25)	/C/1/7/5/ (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

/1/0/ / This event occurred because the door lock tumbler rotated on its axis and would /  
 /1/1/ / no longer engage the latch. The door lock tumbler was tightened in its housing /  
 /1/2/ / and the door was restored to service. /  
 /1/3/ / /  
 /1/4/ / /

FACILITY STATUS	%POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
/1/5/ /E/ (28)	/0/3/0/ (29)	/ NA / (30)	/A/ (31)	/ Operator Observation /
ACTIVITY	CONTENT	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)	
/1/6/ /Z/ (33)	/Z/ (34)	/ NA /	/ NA /	
PERSONNEL EXPOSURES	TYPE	DESCRIPTION (39)		
/1/7/ /0/0/0/ (37)	/Z/ (38)	/ NA /		
PERSONNEL INJURIES	DESCRIPTION (41)			
/1/8/ /0/0/0/ (40)	/ NA /			
LOSS OF OR DAMAGE TO FACILITY	DESCRIPTION (43)			
/1/9/ /Z/ (42)	/ NA /			
PUBLICITY	ISSUED	DESCRIPTION (45)		
/2/0/ /N/ (44)	/ NA /			

NRC USE ONLY

/ / / / / / / / / / / / / / /

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Virginia Electric and Power Company  
North Anna Power Station, Unit No. 2  
Docket No. 50-339  
Report No. LER 82-005/03L-0

Attachment: Page 1 of 1

#### Description of Event

On February 22, 1982, with Unit 2 at 30% power, the fire door between the 2J Emergency Diesel Generator Room and the Turbine Building would not latch and was declared inoperable. This event is contrary to T.S. 3.7.15 and reportable pursuant to T.S. 6.9.1.9.b.

#### Probable Consequences of Occurrence

Since a fire watch was posted within one hour as required by Technical Specifications, the public health and safety were not affected.

#### Cause of Event

The 2J Emergency Diesel Generator Fire Door lock tumbler rotated on its axis and would no longer engage the latch.

#### Immediate Corrective Action

A fire watch was posted within one hour as required by the Action Statement. The door lock tumbler was tightened in its housing, and the door was restored to service.

#### Scheduled Corrective Action

This type of failure is an isolated event. No further corrective action is necessary.

#### Actions Taken to Prevent Recurrence

No further action is required.

#### Generic Implications

The removing of fire doors from service in order to repair the door latches has been a generic problem with North Anna Units 1 and 2.