

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) /0/3/1/3/8/2/ (8) /0/3/3/1/8/2/ (9)  
 SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

/0/2/ / On March 13, 1982 with Unit 2 in Cold Shutdown, Fire Door M80-2 between the Rod /  
 /0/3/ / Control Room and the outside would not close. On March 26, 1982, with Unit 2 in /  
 /0/4/ / Mode 6, Fire Door A80-2 between the Rod Control Room and the Auxiliary Building /  
 /0/5/ / would not latch properly. Since a fire watch was posted in each event as re- /  
 /0/6/ / quired by the Action Statement, the public health and safety were not affected. /  
 /0/7/ / This event is contrary to T.S. 3.7.15 and reportable pursuant to T.S. 6.9.1.9.b. /  
 /0/8/ /

SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMP. SUBCODE	VALVE SUBCODE
/0/9/ /A/B/ (11)	/X/ (12)	/Z/ (13)	/Z/Z,Z/Z/Z/Z/ (14)	/Z/ (15)
LER/RO REPORT NUMBER	EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE	REPORT TYPE
(17) /	/8/2/	/-/	/0/1/2/	/ \ /
			/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
/E/ (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/ / Door M80-2 was not properly aligned in its frame due to excessive use. The door /  
 /1/1/ / was adjusted and verified to be operable. Door A80-2 would not latch completely./  
 /1/2/ / The striker plate was filed, the latch verified to operate and the door restored /  
 /1/3/ / to an operable status. /  
 /1/4/ /

FACILITY STATUS	%POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
/1/5/ /G/ (28)	/0/0/0/ (29)	/ NA / (30)	/A/ (31)	/ Surveillance Testing /

ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
/1/6/ /Z/ (33)	/Z/ (34)	/ NA /	/ NA /

PERSONNEL EXPOSURES NUMBER	TYPE	DESCRIPTION (39)
/1/7/ /0/0/0/ (37)	/Z/ (38)	/ NA /

PERSONNEL INJURIES NUMBER	DESCRIPTION (41)
/1/8/ /0/0/0/ (40)	/ NA /

LOSS OF OR DAMAGE TO FACILITY TYPE	DESCRIPTION (43)
/1/9/ /Z/ (42)	/ NA /

PUBLICITY ISSUED	DESCRIPTION (45)	NRC USE ONLY
/2/0/ /N/ (44)	/ NA /	/ / / / / / / / / / / / / / /

NAME OF PREPARER W. R. CARTWRIGHT

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Virginia Electric and Power Company  
North Anna Power Station, Unit No. 2  
Docket No. 50-339  
Report No. LER 82-012/03L-0

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#### Description of Event

On March 13, 1982, Fire Door M80-2 between the Rod Control Room and the outside would not close. On March 26, 1982, Fire Door A80-2 between the Rod Control Room and the Auxiliary Building would not latch and close properly. These events are contrary to T.S. 3.7.15 and reportable pursuant to T.S. 6.9.1.9.b.

#### Probable Consequences of Occurrence

Since for each event a fire watch was posted within one hour as required by the Action Statement and all other fire systems remained operable, the public health and safety were not affected.

#### Cause of Event

Fire Door M80-2 not properly closing was caused by door misalignment due to heavy traffic through the door. For the second occurrence, Fire Door A80-2 was not latching completely because the latch was not properly adjusted.

#### Immediate Corrective Action

For each event, a fire watch was posted within one hour as required by the Action Statement. The door alignment was adjusted for Fire Door M80-2 and the striker plate for Fire Door A80-2 was filed to fit. Each door was then verified to operate properly.

#### Scheduled Corrective Action

A preventive maintenance procedure will be written to assure the fire door latches are inspected and lubricated when necessary. Reclosure mechanisms and door alignment will also be inspected and adjusted as required on a periodic basis.

#### Actions Taken to Prevent Recurrence

Surveillance testing of the safety related fire door previously done annually is now being completed on a quarterly basis.

#### Generic Implications

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