

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) /0/1/2/6/8/1/ (8) / / / / / / / (9)
 SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

/0/2/ / On January 26, 1981, the containment Hi and Hi-Hi channel III annunciator became /
 /0/3/ / energized. After ensuring that a high pressure did not exist, the channel was /
 /0/4/ / placed in the tripped condition and declared inoperable. Containment pressure /
 /0/5/ / channels I, II and IV remained operational to initiate a CDA if required, there- /
 /0/6/ / fore the health and safety of the public were not affected. This event is /
 /0/7/ / reportable pursuant to T.S. 6.9.1.9.b. /
 /0/8/ /

SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
/0/9/ /I/B/ (11)	/E/ (12)	/G/ (13)	/I/N/S/T/R/U/ (14)	/C/ (15)	/Z/ (16)
LER/RO REPORT NUMBER	EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE	REPORT TYPE	REVISION NO.
(17) /8/1/	/-/	/0/1/3/	/ \ /	/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
/A/ (18)	/Z/ (19)	/Z/ (20)	/Z/ (21)	/0/0/0/0/ (22)	/Y/ (23)	/N/ (24)	/A/ (25)	/W/1/2/0/ (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

/1/0/ / The power supply card (S/N 5088) drifted high causing an increase in output /
 /1/1/ / voltage. The faulty card was replaced, the channel calibrated and declared /
 /1/2/ / operable. /
 /1/3/ /
 /1/4/ /

FACILITY STATUS	%POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
/1/5/ /E/ (28)	/1/0/0/ (29)	/ NA /	(30) /A/ (31)	/ Operator Observation /
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 (43)				
TYPE	DESCRIPTION			
/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 2
Docket No. 50-339
Report No. LER 81-013/03L-0

Attachment: Page 1 of 1

Description of Event

On January 26, 1981, during steady state operation, the Containment Hi and Hi-Hi pressure channel III annunciator energized. After determining that an actual high pressure did not exist, the channel was placed in the trip condition and declared inoperable.

Probable Consequences of Occurrence

The consequences of this event were limited because three out of the four containment pressure channels remained operable to initiate a Containment Depressurization Actuation if required. Therefore, the health and safety of the general public were not affected.

Cause of Event

This event was caused by instrument drift in the non-isolated power supply card.

Immediate Corrective Action

The affected channel was placed in the trip position within 1 hour as required by T.S. 3.3.2.1. The affected power supply was replaced, the channel was calibrated and returned to service.

Scheduled Corrective Action

No further action required.

Actions Taken to Prevent Recurrence

No further action required.

Generic Implications

None