

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	V	A	S	P	S	1	2	0	0	-	0	0	0	0	-	0	0	3	4	1	1	1	1	1	4			5				
7	8	LICENSEE CODE						14	LICENSE NUMBER										25	LICENSE TYPE						30	CAT						58

CON'T

REPORT SOURCE: 01 60 61 05 00 00 33 88 68 69 70 80 90 79 74 75 80 90

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | On August 1, 1979, the Containment Hi Hi Pressure Channel II annunciator became
0 3 | energized. After ensuring that an actual Hi Hi containment pressure did not exist.
0 4 | the channel was placed in the blocked condition and declared inoperable. Containment
0 5 | Hi Hi Pressure Channels I, III and IV remained operational to initiate a CDA if
0 6 | required. Therefore, the public health and safety were not affected by this event.
0 7 | Reportable pursuant to T.S. 6.9.1.9.b.

[illegible]

1 0 | A bistable for Containment Hi Hi Pressure Channel II failed because card component

1 1 | W-39-1-I was heat sensitive. The channel was placed in the blocked condition and

1 2 | the bistable was replaced. The card was then recalibrated, the loop functionally

1 3 | tested, and the channel returned to the normal condition.

1 4
7 8 9

FACILITY STATUS

1 5 E 28

% POWER

1 0 0 29

OTHER STATUS 30 NA

METHOD OF DISCOVERY

A 31

DISCOVERY DESCRIPTION 32 Operator Observation

ACTIVITY CONTENT
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35)

1 6 Z (33) Z (34) NA

LOCATION OF RELEASE (36)

NA

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

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

7	8	9	11	12	
LOSS OF OR DAMAGE TO FACILITY (43)					
TYPE		DESCRIPTION			
1	9	7	(42)	NA	7909120 433

7 8 9 10
PUBLCITY
ISSUED (45)
M (44) N/A
942 008
NRC USE ONLY

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 79-099/03L-0

Attachment: Page 1 of 1

Description of Event

On August 9, 1979, during steady state operation, the Containment Hi Hi Pressure Channel II annunciator energized. After determining that an actual accident condition did not exist, the affected channel was placed in the blocked condition and declared inoperable.

Probable Consequences Of Occurrence

The consequences of this event were limited because three out of the four containment Hi Hi pressure channels remained operable to initiate a Containment Depressurization Actuation if required. Therefore, the health and safety of the general public were not affected. This event has no generic implications affecting Unit 1 and Unit 2 instrumentation.

Cause

A bistable for Containment Hi Hi Pressure Channel II failed because card component W-31-J was heat sensitive.

Immediate Corrective Action

After ensuring that a Hi Hi pressure in the containment did not exist, a maintenance report was submitted to the instrument department to determine the reason for the annunciator becoming energized. The work performed was to place the channel in the blocked condition, replace the bistable, re-calibrate the card, functionally check the loop and return the channel to normal.

Scheduled Corrective Action

No further corrective actions required.

Actions Taken to Prevent Recurrence

No further actions required.

942 009