

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/1/ (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
SOURCE /L/ (6) /0/5/0/0/0/3/3/8/ (7) /0/7/1/1/8/3/ (8) /0/8/0/8/8/3/ (9)
DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

/0/2/ / On July 11, 1983, during startup operation of Unit 1 the Individual Rod Position /
/0/3/ / Indicators were found to be out of calibration at the zero position by 20 to 30 /
/0/4/ / steps low. This would have resulted in a zero indication when the rods were 20 /
/0/5/ / to 30 steps out. Since the indicators were calibrated satisfactorily prior to /
/0/6/ / continued rod movement, the health and safety of the public were not affected. /
/0/7/ / This event is contrary to T.S. 3.1.3.2 and 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/D/ (11)	/X/ (12)	/Z/ (13)	/I/N/S/T/R/U/ (14)	/P/ (15)	/Z/ (16)			
	LER/RO	EVENT YEAR	SEQUENTIAL	OCCURRENCE	REPORT	REVISION			
	REPORT		REPORT NO.	CODE	TYPE	NO.			
(17)	NUMBER	/8/3/	/-/	/0/4/4/	/	/0/3/	/L/	/-/	/0/
ACTION	FUTURE	EFFECT	SHUTDOWN	ATTACHMENT	NPRD-4	PRIME COMP.	COMPONENT		
TAKEN	ACTION	ON PLANT	METHOD	HOURS	SUBMITTED	FORM SUB.	SUPPLIER	MANUFACTURER	
/E/ (18)	/A/ (19)	/Z/ (20)	/Z/ (21)	/0/0/0/0/ (22)	/N/ (23)	/Y/ (24)	/A/ (25)	/S/2/4/5/ (26)	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

/1/0/ / The indicator drift was caused by the fluctuation of regulated 118 VAC voltage to /
/1/1/ / the Rod Position Cabinets. A replacement voltage regulator has been ordered and /
/1/2/ / will be installed at the earliest possible date. /
/1/3/ /
/1/4/ /

FACILITY STATUS	%POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)	
/1/5/	/C/ (28)	/0/0/0/ (29)	/NA/ (30)	/B/ (31)	/ Instrument Calibration /
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)			
/2/0/	/N/ (44)	/NA/			

8308180327 830808
PDR ADOCK 05000338
S PDR

NRC USE ONLY

NAME OF PREPARER E. Wayne Harrell

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Vepco

USNRC REGION II
ATLANTA, GEORGIA

VIRGINIA ELECTRIC AND POWER COMPANY

NORTH ANNA POWER STATION

P. O. BOX 402

MINERAL, VIRGINIA 23117

83 AUG 10 P 1: 06

August 8, 1983

Mr. James P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 2900
Atlanta, Georgia 30303

Serial No. N-83-111
NO/CLF: 11
Docket No. 50-338
License No. NPF-4

Dear Mr. O'Reilly:

Pursuant to North Anna Power Station Technical Specifications, the Virginia Electric and Power Company hereby submits the following License Event Report applicable to North Anna Unit No. 1.

Report No.

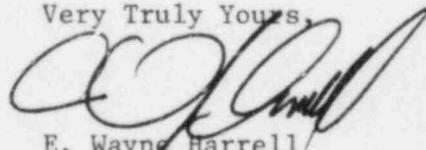
Applicable Technical Specifications

LER 83-044/03L-0

T.S. 6.9.1.9.b

This report has been reviewed by the Station Nuclear Safety and Operating Committee and will be forwarded to Safety Evaluation and Control for their review.

Very Truly Yours,



E. Wayne Harrell
Station Manager

Enclosures (3 copies)

cc: Document Control Desk (1 copy)
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U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

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