

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) NORTH ANNA POWER STATION, UNIT 2										DOCKET NUMBER (2) 0 5 0 0 0 3 3 9 1					PAGE (3) 1 OF 02	
TITLE (4) FORMAL NOTIFICATION OF LICENSE CONDITION COMPLETION LATE																
EVENT DATE (5)			LER NUMBER (6)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)						
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES				DOCKET NUMBER(S)			
0 8	2 2	8 5	8 5	0 0 9	0 0	0 9	0 5	8 5					0 5 0 0 0			
OPERATING MODE (9) 1			THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5: (Check one or more of the following) (11)													
POWER LEVEL (10) 1 0 0			20.402(b)				20.406(a)				50.73(a)(2)(iv)				73.71(b)	
			20.406(a)(1)(i)				50.36(a)(1)				50.73(a)(2)(v)				73.71(c)	
			20.406(a)(1)(ii)				50.36(a)(2)				50.73(a)(2)(vi)				<input checked="" type="checkbox"/> OTHER (Specify in Abstract below and in Text, NRC Form 388A)	
			20.406(a)(1)(iii)				50.73(a)(2)(i)				50.73(a)(2)(vii)(A)				LICENSE	
			20.406(a)(1)(iv)				50.73(a)(2)(ii)				50.73(a)(2)(vii)(B)				CONDITION 2.H	
			20.406(a)(1)(v)				50.73(a)(2)(iii)				50.73(a)(2)(viii)					
LICENSEE CONTACT FOR THIS LER (12)																
NAME E. WAYNE HARRELL										TELEPHONE NUMBER 7 0 3 8 9 4 - 5 1 5 1						
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC						
SUPPLEMENTAL REPORT EXPECTED (14)										EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR		
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)										<input checked="" type="checkbox"/> NO						
ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)																
<p>North Anna 2 license condition 2.C(18) required that VEPCO demonstrate to the satisfaction of the Commission that its examination techniques provide a reliable means of detection and evaluation of individual reactor vessel nozzle clad cracks should they grow larger than the acceptance standards contained in Section XI of the American Society of Mechanical Engineers Boiler and Pressure Vessel Code. This was to be completed no later than five years from the date of issuance of the full power license.</p> <p>The inservice inspection of the reactor vessel nozzles was performed during the Unit 2 refueling outage of 1983. The results of the inservice inspection of the reactor vessel nozzles were included in a letter from Mr. W. L. Stewart (VEPCO) to Mr. James P. O'Keilly (USNRC) on August 9, 1983 but the results were not specified as satisfying license condition 2.C(18).</p> <p>A letter referencing the inservice inspection of 1983, specifying that we completed license condition 2.C(18), was prepared but was not signed by a company official by August 21, 1985. The letter was signed by a company official on August 22, 1985.</p> <p>This is reportable pursuant to Unit 2 license condition 2.H.</p>																
8509110001 850905 PDR ADDOCK 05000339 S PDR																

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104

EXPIRES: 9/31/85

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
NORTH ANNA POWER STATION, UNIT 2	0 5 0 0 0 3 3 9 8 5	—	0 0 9	— 0 0	0 2	OF	0 2

TEXT (If more space is required, use additional NRC Form 366A's) (17)

North Anna 2 license condition 2.C(18) required that VEPCO demonstrate to the satisfaction of the Commission that its examination techniques provide a reliable means of detection and evaluation of individual reactor vessel nozzle clad cracks should they grow larger than the acceptance standards contained in Section XI of the American Society of Mechanical Engineers Boiler and Pressure Vessel Code. This was to be completed no later than five years from the date of issuance of the full power license.

The inservice inspection of the reactor vessel nozzles was performed during the Unit 2 refueling outage of 1983. The results of the inservice inspection of the reactor vessel nozzles were included in a letter from Mr. W. L. Stewart (VEPCO) to Mr. James P. O'Reilly (USNRC) on August 9, 1983 but the results were not specified as satisfying license condition 2.C(18).

A letter referencing the inservice inspection of 1983, specifying that we completed license condition 2.C(18), was prepared but was not signed by a company official by August 21, 1985. This occurred as a result of personnel error during letter routing for signoff. The letter was signed by a company official on August 22, 1985.

Since the NRC was not formally notified within the specified five year period that the license condition had been completed, this event is reportable pursuant to license condition 2.H.

This event was reported to the NRC Region II Director at 1310 hours on August 22, 1985 by telephone and confirmed by facsimile transmission later the same day in accordance with the requirements of license condition 2.H.

On August 30, 1985, during preparation of this report, it was discovered that the letter specifying completion of license condition 2.C(18) was inadvertently dated August 21, 1985. This was a typographical error and will be corrected via a follow-up letter.



VIRGINIA ELECTRIC AND POWER COMPANY

NORTH ANNA POWER STATION

P. O. BOX 402

MINERAL, VIRGINIA 23117

September 5, 1985

U. S. Nuclear Regulatory Commission
Document Control Desk
016 Phillips Building
Washington, D.C. 20555

Serial No. N-85-022
NO/JRR: bkp
Docket No. 50-339

License No. NPF-7

Dear Sirs:

The Virginia Electric and Power Company hereby submits the following Licensee Event Report applicable to North Anna Unit No. 2.

Report No. LER 85-009-00

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: Dr. J. Nelson Grace, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 2900
Atlanta, Georgia 30323

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