

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)
NORTH ANNA POWER STATION, UNIT 1DOCKET NUMBER (2)
0 5 0 0 0 3 3 8 1 OF 0 2

PAGE (3)

TITLE (4)

SURVEILLANCE NOT PERFORMED ON SEISMIC MONITORING INSTRUMENTATION

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	5	0	3	8	5	0	0	5	NORTH ANNA UNIT 2		0 5 0 0 0 3 3 9
0	5	0	3	8	5	0	0	5			0 5 0 0 0 1 1

OPERATING MODE (9) 1

POWER LEVEL (10) 1 10 10

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5: (Check one or more of the following) (11)

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)	X OTHER (Specify in Abstract below and in Text, NRC Form 366A)
20.406(a)(1)(iii)	50.73(a)(2)(i)	50.73(a)(2)(vii)(A)	SPECIAL REPORT
20.406(a)(1)(iv)	50.73(a)(2)(ii)	50.73(a)(2)(vii)(B)	
20.406(a)(1)(v)	50.73(a)(2)(iii)	50.73(a)(2)(ix)	

LICENSEE CONTACT FOR THIS LER (12)

NAME
E. Wayne Harrell

TELEPHONE NUMBER

AREA CODE
7 0 1 3 8 1 9 4 1 - 1 5 1 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)

YES (If yes, complete EXPECTED SUBMISSION DATE) X NO

EXPECTED SUBMISSION DATE (15)

MONTH DAY YEAR

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

On May 3, 1985, the semi-annual functional test on the Seismic Triaxial response-spectrum recorder was required but was not performed. The containment mat triaxial response recorder is an inaccessible device with a remote annunciator in the main Control Room. Present surveillance requirements and ANSI/ANS standard 2.2, 1978 require semi-annual functional testing. Because this device is inaccessible during power operation, testing every six months would require the extensive use of protective clothing, self contained breathing apparatus and limited access (ALARA concept). Testing under these conditions could damage this sensitive equipment.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104

EXPIRES: 8/31/85

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

TEXT (If more space is required, use additional NRC Form 386A's) (17)

On May 3, 1985, the semi-annual functional test on the Seismic Triaxial response-spectrum recorder was required but was not performed. The containment mat triaxial response recorder is an inaccessible device with a remote annunciator in the main Control Room. Present surveillance requirements and ANSI/ANS standard 2.2, 1978 require semi-annual functional testing. Because this device is inaccessible during power operation, testing every six months would require the extensive use of protective clothing, self contained breathing apparatus and limited access (ALARA concept). Testing under these conditions could damage this sensitive equipment. The manufacturer (Engdahl Enterprises) agrees with this assessment.

Due to the testing problems and potential for damage, the functional test will be performed during the next refueling outage. A Technical Specification change request has been submitted to delete the semi-annual functional test for this device. This special report is submitted pursuant to Technical Specification 6.9.2(c).

The NRC was consulted (Mr. Leon Engle - NRR and Mr. Steven Elrod - Region II) before the functional test was required. They concurred that the functional testing would not improve the reliability of the seismic recorder and the testing should not be performed under these circumstances. The action statement was entered and this special report submitted. The six month surveillance will be performed on the annunciator only in lieu of a channel functional test.

NORTH ANNA POWER STATION
P.O. BOX 402
MINERAL, VIRGINIA 23117



May 23, 1985

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

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Docket No. 50-338

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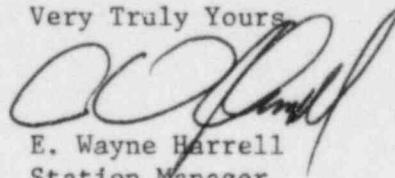
Dear Sirs:

Virginia Power hereby submits the following Licensee Event Report
applicable to North Anna Unit 1.

Report No. LER 85-005-00

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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