LICENSEE EVENT REPORT

/0/1/	CONTROL BLOCK / / / / / (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) /V/A/N/A/S/2/ (2) /0/0/-/0/0/0/0/0/-/0/0/ (3) /4/1/1/1/1/ (4) / / / (5)
/0/1/	LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT
hambanh	SOURCE /L/ (6) /0/5/0/0/0/3/3/9/ (7) /1/1/0/8/8/2/ (8) /1/2/0/1/8/2/ (9) DOCKET NUMBER EVENT DATE REPORT DATE
	EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
/0/2/	/ On November 8, 1982, at 100% power, Channel A Reactor Coolant System Subcooling /
/0/3/	/ Monitor was declared inoperable after erroneous readings were observed. Redund- /
10/4/	/ ant Subcooling Monitor B remained operable and the A monitor was restored to /
/0/5/	/ operable status within 3 hours therefore the public health and safety were not /
/0/6/	/_affected. This event is contrary to T.S. 3.3.3.6 and reportable pursuant to /
/0/7/	/ T.S. 6.9.1.9.b.
/0/8/	/
	SYSTEM CAUSE CAUSE COMP. VALVE CODE CODE SUBCODE COMPONENT CODE SUBCODE SUBCODE
/0/9/	/I/D/ (11) /E/ (12) /E/ (13) /I/N/S/T/R/U/ (14) /Y/ (15) /Z/ (16) SEQUENTIAL OCCURRENCE REPORT REVISION
(17)	LER/RO EVENT YEAR REPORT NO. CODE TYPE NO.
(17)	NUMBER /8/2/ /-/ /0/7/3/ /\/ /0/3/ /L/ /-/ /0/
ACT	ION FUTURE EFFECT SHUTDOWN ATTACHMENT NPRD-4 PRIME COMP. COMPONEN
TAK	
/X/	(18) $\frac{Z}{(19)}$ $\frac{Z}{(20)}$ $\frac{Z}{(21)}$
CA	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
/1/0/	[2] [2] [1] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4
	/ The cause of the subcooling monitor failure could not be determined. The monitor/
/1/1/	/ was reset and functioned properly. No further corrective action is necessary. /
/1/2/	
/1/3/	
/1/4/ F	FACILITY METHOD OF
	STATUS %POWER OTHER STATUS (30) DISCOVERY DESCRIPTION (32)
/1/5/	/E/ (28) /1/0/0/ (29) / NA / /A/ (31) / Operator Observation /
	ACTIVITY CONTENT RELEASED 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) /7/ (38) / NA /
	PERSONNEL INJURIES
/1/8/	NUMBER DESCRIPTION (41) /0/0/0/ (40) / NA
1.101	LOSS OF OR DAMAGE TO FACILITY (43)
/1/0/	TIPE DESCRIPTION
/1/9/	/Z/ (42) / NA 8212090072 821201 PUBLICITY PDR ADOCK 05000339
10.10.1	ISSUED DESCRIPTION (45) S NRC USE ONLY
/2/0/	/N/ (44) / NA /////////////////////////////////
	NAME OF PREPARER W. R. CARTWRIGHT PHONE (703) 894-5151

Virginia Electric and Power Company
North Anna Power Station, Unit No. 2 Attachment: Page 1 of 1
Docket No. 50-339
Report No. LER 82-073/03L-0

Description of Event

On November 8, 1982, with Unit 2 at 100% power, Channel A Reactor Coolant System Subcooling Monitor was declared inoperable after erroneous readings were observed. This event is contrary to T.S. 3.3.3.6, which requires two channels of subcooling margin monitors to be operable in Modes 1, 2, and 3, and is reportable pursuant to T.S. 6.9.1.9.b.

Probable Consequences of Occurrence

The purpose of the Reactor Coolant System Subcooling Monitoring System is to provide continuous indication of margin to saturation from Reactor Coolant System temperature and pressure inputs. Channel B subcooling monitor remained operable to provide the required indication and the A monitor was restored to operable status within 3 hours, therefore the health and safety of the general public were not affected by the event.

Cause of Event

The cause of the failure of the subcooling monitor could not be determined.

Immediate Corrective Action

The subcooling monitor was reset and thereafter functioned properly.

Scheduled Corrective Action

No scheduled corrective action is required.

Actions Taken to Prevent Recurrence

No action to prevent recurrence is required.

Generic Implications

There are no generic implications associated with this event.