

OPERATING DATA REPORT

DOCKET NO.: 50-338
 DATE: January 2, 1991
 COMPLETED BY: C. Hladen

OPERATING STATUS

1. Unit Name:.....North Anna 1
2. Reporting Period:.....December 1991
3. License/ Thermal Power (Mwt):..... 2,893
4. Nameplate Rating (Gross MWe):..... 847
5. Design Electrical Rating (Net MWe):..... 907
6. Maximum Dependable Capacity (Gross MWe):... 959
7. Maximum Dependable Capacity (Net MWe):.... 911

8. If changes occur in Capacity Ratings (Items No. 3 thru 7) since last report, give reasons: _____
 N/A

9. Power level to which restricted, if any (Net MWe): _____ N/A
 10. Reasons for restrictions, if any: _____ N/A

	This Month	Y-T-D	Cumulative
1. Hours in Reporting Period.....	744.0	8,760.0	118,572.0
12. Number of Hours Reactor was Critical.....	549.8	6,697.6	86,688.5
13. Reactor Reserve Shutdown Hours.....	9.5	118.1	6,721.7
14. Hours Generator On-Line.....	549.0	6,551.5	83,771.5
15. Unit Reserve Shutdown Hours.....	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH).....	1,580,202.8	17,966,536.4	222,952,772.4
17. Gross Electrical Energy Generated (MWH).....	521,079.0	5,916,509.0	73,257,847.0
18. Net Electrical Energy Generated (MWH).....	497,338.0	5,625,865.0	69,354,617.0
19. Unit Service Factor.....	73.8%	74.8%	70.7%
20. Unit Availability Factor.....	73.8%	74.8%	70.7%
21. Unit Capacity Factor (Using MDC Net).....	73.4%	70.5%	65.3%
22. Unit Capacity Factor (Using DER Net).....	73.7%	70.8%	64.5%
23. Forced Outage Rate.....	0.0%	9.2%	12.3%

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each) _____
 Outage commenced 12/23/91 to last approximately 60 day _____

25. If Shutdown at end of Report Period, estimated time of Startup: _____ 03/01/92 _____

26. Units in Test Status (Prior to Commercial Operation):

	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH: December 1991

DOCKET NO.: 50-338
UNIT NAME: NA-1
DATE: January 2, 1992
COMPLETED BY: C. Mladen
PHONE: (703) 894-2774

No.	Date	1 Type	2 Duration (hrs)	Reason	3 Method of Shutting Down Reactor	Licensee Event Report #	4 System Code	5 Component Code	Cause & Corrective Action to Prevent Recurrence
91-10	911223	S	195.0	A	1	91-022	SB	SG	Unit shutdown required by T.S. 3.0.3 due to declaring all three steam generators inoperable (refer to LER).

1: Type	2: Reason	3: Method	4:
F=Forced	A=Equipment failure (explain)	1=Manual	Exhibit F - Instructions
S=Scheduled	B=Maintenance or Test	2=Manual Scram	for preparation of Data
	C=Refueling	3=Automatic Scram	Entry Sheets for Licensee
	D=Regulatory Restriction	4=Continuations	Event Report (LER) File
	E=Operator Training & License Examination	5=Load Reduction	(NUREG-0161)
	F=Administrative	9=Other	
	G=Operational Error		5:
	H=Other (explain)		Exhibit H - Same Source