

OPERATING DATA REPORT

DOCKET NO. 50-338
 DATE 11-05-84
 COMPLETED BY Joan N. Lee
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OPERATING STATUS

Master revised due to mathematical error.

1. Unit Name: North Anna 1
2. Reporting Period: October, 1984
3. Licensed Thermal Power (MWt): 2775
4. Nameplate Rating (Gross MWe): 947
5. Design Electrical Rating (Net MWe): 907
6. Maximum Dependable Capacity (Gross MWe): 937
7. Maximum Dependable Capacity (Net MWe): 890
8. If Changes Occur in Capacity Ratings (Items No. 3 thru 7) Since Last Report, Give Reason

N/A

9. Power Level To Which Restricted, If Any (Net MWe): N/A
10. Reasons For Restrictions, If Any: N/A

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	745	7,320	55,761
12. Number of Hours Reactor Was Critical	742.4	3,342.3	36,928.8
13. Reactor Reserve Shutdown Hours	48.5	55.6	3,084.2
14. Hours Generator On-Line	678.2	3,137	35,825.6
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	1,619,344	8,253,820	93,305,593
17. Gross Electrical Energy Generated (MWH)	541,437	2,790,132	30,174,322
18. Net Electrical Energy Generated (MWH)	510,955	2,646,351	28,477,525
19. Unit Service Factor	91.0	43.2	64.2
20. Unit Availability Factor	91.0	43.2	64.2
21. Unit Capacity Factor (Using MDC Net)	77.1	40.6	57.4
22. Unit Capacity Factor (Using DER Net)	75.6	39.8	56.3
23. Unit Forced Outage Rate	9.0	26.7	15.5
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

*Unit 1 fall maintenance - Scheduled 11-23-84 10 days.

*May be eliminated based actual plant operation.

25. If Shut Down At End Of Report Period, Estimated Date of Startup: _____
26. Units In Test Status (Prior to Commercial Operation):

Forecast Achieved

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

