

OPERATING DATA REPORT

**\* REVISION 1**

OPERATING STATUS

DOCKET NO 50-413

DATE March 15, 1995

COMPLETED BY R.A. Williams

TELEPHONE 704-382-5346

1. Unit Name: Catawba 1
2. Reporting Period: February 1, 1995-February 28, 1995
3. Licensed Thermal Power (Mwt): 3411
4. Nameplate Rating (Gross MWe): 1305\*
5. Design Electrical Rating (Net MWe): 1145
6. Maximum Dependable Capacity (Gross MWe): 1192
7. Maximum Dependable Capacity (Net MWe): 1129
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report. Give Reasons: \_\_\_\_\_

Notes \*Nameplate Rating (Gross MWe) calculated as 1450.000 MVA x .90 power factor per Page iii, NUREG-0020.

9. Power Level To Which Restricted, If Any (Net MWe): \_\_\_\_\_
10. Reason For Restrictions, If any: \_\_\_\_\_

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	672.0	1416.0	84769.0
12. Number Of Hours Reactor Was Critical	239.3	983.3	65494.9
13. Reactor Reserve Shutdown Hours	--0--	--0--	--0--
14. Hours Generator On-Line	239.3	983.3	64358.8
15. Unit Reserve Shutdown Hours	--0--	--0--	--0--
16. Gross Thermal Energy Generated (MWH)	774931	3268357	209411788
17. Gross Electrical Energy Generated (MWH)	279339	1179549	73863299
18. Net Electrical Energy Generated (MWH)	261788	1116374	69439836
19. Unit Service Factor	35.6	69.4	75.9
20. Unit Availability Factor	35.6	69.4	75.9
21. Unit Capacity Factor (Using MDC Net)	34.5	69.8	72.3
22. Unit Capacity Factor (Using DER Net)	34.0	68.9	71.5
23. Unit Forced Outage Rate	0.0	0.0	8.9

24. Shutdown Scheduled Over Next 6 Months (Type, Date, and Duration of Each):  
Currently Refueling

25. If Shut Down At End Of Report Period. Estimated Date of Startup: March 26, 1995

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

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