OPERATING DATA REPORT

DOCKET NO. 50-413

DATE 09-14-84

COMPLETED BY J.A. Reavis
TELEPHONE 704-373-7567

OPERAT	ING	STAT	US
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a. Reporting reno	igust 31, 1984		calculated as A x .90 power		
3. Licensed Therm Power (MWt): 34		factor per Pag			
4. Nameplate Rating (Gross MWe): 13		NUREG-0020.			
5. Design Electrical Rating (Net MWe):					
6. Maximum Dependable Capacity (Gross N					
7. Maximum Dependable Capacity (Net MV		Number 2 Through 7) Since Leve Bound City B			
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: None					
9. Power Level To Which Restricted, If Any 10. Reasons For Restrictions, If Any:					
	This Month	Yrto-Date	Cumulative		
W W					
 Hours In Reporting Period Number Of Hours Reactor Was Critical 					
13. Reactor Reserve Shutdown Hours					
14. Hours Generator On-Line					
15. Unit Reserve Shutdown Hours					
16. Gross Thermal Energy Generated (MWH)					
17. Gross Electrical Energy Generated (MWH		ial Operation			
18. Net Electrical Energy Generated (MWH)		-Lor operation			
19. Unit Service Factor					
20. Unit Availability Factor					
21. Unit Capacity Factor (Using MDC Net)					
22. Unit Capacity Factor (Using DER Net)					
23. Unit Forced Outage Rate					
24. Shutdowns Scheduled Over Next 6 Mont	hs (Type, Date, and Duration	of Each):			
25. If Shut Down At End Of Report Period.	Estunated Date of Startup				
26. Units In Test Status (Prior to Commercia	l Operation):	Forecast	Achieved		
			7.5.7.6		
INITIAL CRITICALIT					
INITIAL ELECTRICIT					
COMMERCIAL OPER	ATION	-			

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CATAWBA NUCLEAR STATION

Monthly Operating Status Report

1. Personnel Exposure

For the month of July, no individual(s) exceeded 10 percent of their allowable annual radiation dose limit.

2. The total station liquid release for July has been compared with the Technical Specifications maximum annual dose commitment and was less than 10 percent of this limit.

The total station gaseous release for July has been compared with the Technical Specifications maximum annual dose commitment and was less than 10 percent of this limit.

DUKE POWER COMPANY

P.O. BOX 33189 CHARLOTTE, N.C. 28242

HAL B. TUCKER VICE PRESIDENT NUCLEAR PRODUCTION

September 14, 1984

TELEPHONE (704) 373-4531

Director
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Document Control Desk

Re: Catawba Nuclear Station Docket No. 50-413

Dear Sir:

Please find attached information concerning the performance and operating status of the Catawba Nuclear Station for the month of August, 1984.

Very truly yours,

Hal B. Tucker

JAR:scs

Attachments

cc: Mr. J. P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 2900
Atlanta, Georgia 30323

Mr. Phil Ross
U. S. Nuclear Regulatory Commission
MNBB-5715
Washington, D. C. 20555

INPO Records Center Suite 1500 1100 Circle 75 Parkway Atlanta, Georgia 30339 American Nuclear Insurers c/o Dottie Sherman, ANI Library The Exchange, Suite 245 270 Farmington Avenue Farmington, Connecticut 06032

Robert Guild, Esq. Attorney-At-Law P. O. Box 12097 Charleston, South Carolina 29412

Palmetto Alliance 2135½ Devine Street Columbia, South Carolina 29205 Director Office of Inspection and Enforcement September 14, 1984 Page Two

cc: Mr. Jesse L. Riley
Carolina Environmental Study Group
854 Henley Place
Charlotte, North Carolina 28207

Ms. Judy Dovers Nuclear Assurance Corporation 5720 Peachtree Parkway Norcross, Georgia 30092 Resident Inspector Catawba Nuclear Station