

CORRECTED COPY

OPERATING DATA REPORT

DOCKET NO. 50-370
 DATE 08-15-84
 COMPLETED BY J.A. Reavis
 TELEPHONE 704-373-7567

OPERATING STATUS

1. Unit Name: McGuire 2
 2. Reporting Period: July 1, 1984 - July 31, 1984
 3. Licensed Thermal Power (MWt): 3411
 4. Nameplate Rating (Gross MWe): 1305*
 5. Design Electrical Rating (Net MWe): 1180
 6. Maximum Dependable Capacity (Gross MWe): _____
 7. Maximum Dependable Capacity (Net MWe): 1180
 8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

None

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): None
 10. Reasons For Restrictions, If Any: _____

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	<u>744.0</u>	<u>3 671.0</u>	<u>3 671.0</u>
12. Number Of Hours Reactor Was Critical	<u>499.4</u>	<u>3 256.2</u>	<u>3 256.2</u>
13. Reactor Reserve Shutdown Hours	<u>-----</u>	<u>-----</u>	<u>-----</u>
14. Hours Generator On-Line	<u>492.9</u>	<u>3 234.1</u>	<u>3 234.1</u>
15. Unit Reserve Shutdown Hours	<u>-----</u>	<u>-----</u>	<u>-----</u>
16. Gross Thermal Energy Generated (MWH)	<u>1 558 900</u>	<u>10 681 629</u>	<u>10 681 629</u>
17. Gross Electrical Energy Generated (MWH)	<u>545 101</u>	<u>3 800 131</u>	<u>3 800 131</u>
18. Net Electrical Energy Generated (MWH)	<u>517 564</u>	<u>3 655 155</u>	<u>3 655 155</u>
19. Unit Service Factor	<u>66.3</u>	<u>88.1</u>	<u>88.1</u>
20. Unit Availability Factor	<u>66.3</u>	<u>88.1</u>	<u>88.1</u>
21. Unit Capacity Factor (Using MDC Net)	<u>59.0</u>	<u>84.4</u>	<u>84.4</u>
22. Unit Capacity Factor (Using DER Net)	<u>59.0</u>	<u>84.4</u>	<u>84.4</u>
23. Unit Forced Outage Rate	<u>33.8</u>	<u>9.8</u>	<u>9.8</u>
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	<u>Refueling - January, 1985 - 8 weeks</u>		

25. If Shut Down At End Of Report Period, Estimated Date of Startup: August 20, 1984

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

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

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 PDR ADOCK 05000369
 R PDR

(9/77)

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DUKE POWER COMPANY

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

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

TELEPHONE
(704) 373-4531

August 23, 1984

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

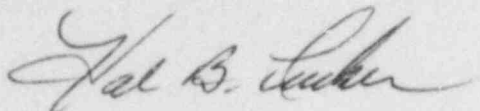
Attention: Document Control Desk

Re: McGuire Nuclear Station
Docket Nos. 50-369, -370

Dear Sir:

Please find attached a corrected copy of the Operating Data Report for McGuire Unit 2 for the month of July.

Very truly yours,



Hal B. Tucker

JAR:slb

Attachments

cc: 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

Senior Resident Inspector
McGuire Nuclear Station

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Director
Office of Inspection and Enforcement
August 23, 1984
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cc: Mr. Ralph Birkel
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

American Nuclear Insurers
c/o Dottie Sherman, ANI Library
The Exchange, Suite 245
270 Farmington Avenue
Farmington, Connecticut 06032

M&M Nuclear Consultants
1221 Avenue of the Americas
New York, New York 10020

Ms. Judy Dovers
Nuclear Assurance Corporation
5720 Peachtree Parkway
Norcross, Georgia 30092