## OPERATING DATA REPORT

DOCKET NO. 8/6/84 COMPLETED BY J.D. Woodard TELEPHONE (205) 899-5156

OPE	KAI	ING	SIA	TUS

1. Unit Name:	Notes  1) Cumulative data since 12-1-77, date of commercial operation.
7. Maximum Dependable Capacity (Net MWe): 79 8. If Changes Occur in Capacity Ratings (Items Number 3	71.8 97.1 Through 7) Since Last Report, Give Reasons:
N/A	
9. Power Level To Which Restricted, If Any (Net MWe):	N/A

	This Month	Yrto-Date	Cumulative
11. Hours In Reporting Period	744	5,111	58,439
12. Number Of Hours Reactor Was Critical	744.0	3,332.8	38,456
13. Reactor Reserve Shutdown Hours	0.0	0.0	3.650.0
14. Hours Generator On-Line	744.0	3,248.0	37,351.4
15. Unit Reserve Shutdown Hours	0.0	.0.0	0.0
16. Gross Thermal Energy Generated (MWH)	1,973,062	8,174,380	94,275,906
17. Gross Electrical Energy Generated (MWH)	637,754	2,628,266	29,971,276
18. Net Electrical Energy Generated (MWH)	605,750	2,466,846	28,167,908
19. Unit Service Factor	100.0	63.6	63.9
20. Unit Availability Factor	100.0	63.6	63.9
21. Unit Capacity Factor (Using MDC Net)	102.1	60,6	60.5
22. Unit Capacity Factor (Using DER Net)	98.2	58.2	58.1
23. Unit Forced Outage Rate	0.0	2.4	14.3

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): N/A

25. If Shut Down At End Of Report Period, Estimated Date of Startup:	N/A					
26. Units In Test Status (Prior to Co mercial Operation):	Forecast	Achieved				
INITIAL CRITICALITY	8-6-77	8-9-77				
INITIAL ELECTRICITY	8-20-77	8-18-77				
COMMERCIAL OPERATION	12-1-77	12-1-77				

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DOCKET NO. 50-348

UNIT 1

BATE 8/6/84

COMPLETED BY J. D. Woodard

TELEPHONE (205) 899-5156

AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LE (MWe-Net)
816	17	813
815	13	814
814	19	816
815	20	816
815	21	813
815	. 22	814
816	23	814
816	24	814
811	25	815
813	26	814
810	27	815
815	23	816
813	29	818
814	30	815
813	31	813
812		

## INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to, the nearest whole megawatt.

## UNIT SHUTDOWNS AND POWER REDUCTIONS

50-348 J.M. Farley-Unit 1

UNITNAME DATE

DOCKET NO.

August 6, 1984 J. D. Woodard

REPORT MONTH July, 1984

COMPLETED BY (205) 899-5156 TELEPHONE

No.	Date	Typel	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor3	Licensee Event * Report #	System Code 4	Component Code <sup>5</sup>			Act	Corrective ion to Recurrence		
THERE	WERE NO	Ur	IT SHUT	TDOWN	S OR	SIGNIFICANT	POWER	REDUCTIO	INS	DURING	THE	MONTH	OF	JULY.

F: Forced

S: Scheduled

3

A Equipment Failure (Explain)

B Maintenance of Test

C-Refueling

D Regulatory Restriction

E-Operator Training & License Examination

F-Administrative

G Operational Error (Explain)

II-Other (Explain)

3 Method:

1-Manual

2 Manual Scrain.

3-Automatic Scram.

4-Other (Explain)

Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-01611

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Exhibit 1 - Same Source

Mailing Address
Alabama Power Company
600 North 18th Street
Post Office Box 2641
Birmingham, Alabama 35291
Telephone 205 783-6090

R. P. McDonald Senior Vice President Flintridge Building



August 14, 1984

Docket No. 50-348

Director, Office of Management Information and Program Control U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Dear Sir:

## RE: Joseph M. Farley Nuclear Plant Unit 1 Monthly Operating Data Report

Attached are two (2) copies of the July 1984 Monthly Operating Report for Joseph M. Farley Nuclear Plant, Unit 1, required by Section 6.9.1.10 of Appendix A of the Technical Specifications. As requested by letter from Mr. John F. Stolz to Mr. Alan R. Barton, dated October 21, 1977, a "Narrative Summary of Operating Experience" is included in the attached report.

If you have any questions, please advise.

Yours very truly,

R. P. McDonald

RPM/KWM: sam

Enclosures.

xc: Director, IE (10 copies)
Director, RII (1 copy)

JOSEPH M. FARLEY NUCLEAR PLANT
UNIT 1
NARRATIVE SUMMARY OF OPERATIONS
July, 1984

There were no unit shutdowns or significant power reductions during the month of July.

The following major safety-related maintenance was performed in the month of July:

 Performed miscellaneous corrective and preventive maintenance on diesel generators.