Dave MoreyVice President
Farley Project

Southern Nuclear Operating Company, Inc. Post Office Box 1295 Birmingham, Alabama 35201

Tel 205.992.5131

April 9, 2001

Docket Nos.:

50-348

50-364



Energy to Serve Your World **
NEL-01-0079

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D. C. 20555-0001

Joseph M. Farley Nuclear Plant Monthly Operating Report

Ladies and Gentlemen:

Enclosed are the March 2001 Monthly Operating Reports for Joseph M. Farley Nuclear Plant Units 1 and 2, as required by Section 5.6.4 of the Technical Specifications.

If you have any questions, please advise.

Respectfully submitted,

Dave Morey

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Enclosures:

- 1. March Monthly Operating Report for Plant Farley Unit 1
- 2. March Monthly Operating Report for Plant Farley Unit 2

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U. S. Nuclear Regulatory Commission

cc: Southern Nuclear Operating Company

Mr. L. M. Stinson, General Manager

U. S. Nuclear Regulatory Commission, Washington, D. C.

Mr. F. Rinaldi, Licensing Project Manager – Farley

U. S. Nuclear Regulatory Commission, Region II

Mr. L. A. Reyes, Regional Administrator

Mr. T. P. Johnson, Senior Resident Inspector - Farley

OPERATING DATA REPORT

 DOCKET NO.:
 50-348

 UNIT NAME:
 J. M. Farley - Unit 1

 DATE:
 April 4, 2001

 COMPLETED BY:
 W. L. Marlar

COMPLETED BY: W. L. Marlar TELEPHONE: (334) 814-4554

OPERATING STATUS

١.	Reporting Period:	MARCH 2001
2.	Design Electrical Rating (Net MWe):	854
3.	Maximum Dependable Capacity (Net MWe):	833

		This Month	Year to Date	<u>Cumulative</u>
4.	Number Of Hours Reactor Was Critical:	744.0	2,160.0	166,597.7
5.	Hours Generator On-line:	744.0	2,160.0	164,391.2
6.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
7.	Net Electrical Energy Generated (MWH):	634,104.0	1,827,323.0	129,787,740.0

CHALLENGES TO PRESSURIZER PORV OR PRESSURIZER SAFETY VALVES

Date	Tag No.	Event Description
		There were no challenges to Pressurizer PORV or
		Pressurizer Safety Valves.
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UNIT SHUTDOWNS

DOCKET NO.:

50-348

UNIT NAME: J. M. Farley - Unit 1

April 4, 2001

DATE:

W. L. Marlar

COMPLETED BY:

TELEPHONE: (334) 814-4554

REPORTING PERIOD: MARCH 2001

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause/Corrective Actions Comments
						There were no unit shutdowns during the month.
(1) PEAS					(2) METHOD	

- (1) REASON
- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training/License Examination
- F Administrative
- G Operational Error (Explain)
- H Other (Explain)

- (2) METHOD
- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)

CAUSE/CORRECTIVE ACTION/COMMENTS

NARRATIVE REPORT

There were no signific	cant power reduction	ons this period.		

OPERATING DATA REPORT

 DOCKET NO.:
 50-364

 UNIT NAME:
 J. M. Farley - Unit 2

 DATE:
 April 4, 2001

COMPLETED BY: W. L. Marlar
TELEPHONE: (334) 814-4554

OPERATING STATUS

1.	Reporting Period:	MARCH 2001
2.	Design Electrical Rating (Net MWe):	855
3.	Maximum Dependable Capacity (Net MWe):	842

		This Month	Year to Date	<u>Cumulative</u>
4.	Number Of Hours Reactor Was Critical:	0.0	1,296.8	149,806.3
5.	Hours Generator On-line:	0.0	1,296.1	147,920.1
6.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
7.	Net Electrical Energy Generated (MWH):	0.0	1,100,574.0	117,915,660.0

CHALLENGES TO PRESSURIZER PORV OR PRESSURIZER SAFETY VALVES

Date	Tag No.	Event Description
		There were no challenges to Pressurizer PORV or Pressurizer Safety Valves.

UNIT SHUTDOWNS

DOCKET NO.:

50-364

UNIT NAME: J. M. Farley - Unit 2 April 4, 2001

DATE:

W. L. Marlar

COMPLETED BY:

TELEPHONE: (334) 814-4554

REPORTING PERIOD:

MARCH 2001

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause/Corrective Actions Comments
(I) RFAS	010224	S	744.0	С	(2) METHOD	The fourteenth refueling outage continued from 010224.

(1) REASON

- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training/License Examination
- F Administrative
- G Operational Error (Explain)
- H Other (Explain)

- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)

CAUSE/CORRECTIVE ACTION/COMMENTS

NARRATIVE REPORT

ne reactor was defuel					
eam generator replac	ement is in progress	s along with other r	normal outage acti	ivities.	
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