

June 15, 2001

0CAN060103

U. S. Nuclear Regulatory Commission Document Control Desk Mail Station OP1-17 Washington, DC 20555

Subject:

Arkansas Nuclear One - Units 1 and 2

Docket Nos. 50-313 and 50-368 License Nos. DPR-51 and NPF-6

Monthly Operating Report

Gentlemen:

Arkansas Nuclear One (ANO), Units 1 and 2 Technical Specifications 6.12.2.3 and 6.9.1.6, respectively, require the submittal of a Monthly Operating Report. The purpose of this letter is to complete the reporting requirement for May 2001.

Very truly yours,

Jimmy D. Vandergrift

Director, Nuclear Safety Assurance

JDV/SLP Attachment

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OPERATING DATA REPORT

DOCKET NO.	50-313				
UNIT NAME	Arkansas Nuclear One - Unit 1				
DATE	June 15, 2001				
COMPLETED BY	Steven L. Coffman (501) 858-5560				
TELEPHONE					

REPORTING PERIOD: May 2001

1.	Design Electrical Rating (MWe-Net):	850
2.	Maximum Dependable Capacity (MWe-Net):	836

		MONTH	YR-TO-DATE	<u>CUMULATIVE</u>
3.	Number of Hours Reactor Was Critical	744.0	3,055.5	179,485.1
4.	Number of Hours Generator On-Line	744.0	3,010.8	176,853.6
5.	Unit Reserve Shutdown Hours	0.0	0.0	817.5
6.	Net Electrical Energy Generated (MWh)	623,215	2,551,310	134,927,554

UNIT SHUTDOWNS

No.	<u>Date</u>	Type F: Forced S: Scheduled	Duration (Hours)	Reason ¹	Method of Shutting <u>Down</u> ²	Cause & Corrective Action <u>Comments</u>
None						

SUMMARY: The Unit began the month at full power. On 05/05/01, Unit output was reduced to ~40% due to a Main Feedwater Pump trip. The Unit resumed full power operation on 05/06/01 and remained at full power for the remainder of the month.

Reason:

1

A Equipment Failure (Explain)

B Maintenance or Test

C Refueling

D Regulatory Restriction

E Operator Training & License Examination

F Administration

G Operational Error (Explain)

H Other (Explain)

2

Method:

Manual
 Manual Trip/Scram.

3 Automatic Trip/Scram.

4 Continuation

5 Other (Explain)

OPERATING DATA REPORT

DO	CKET NO.	50-368	_		
UNI	T NAME	Arkansas Nuclear One - Unit 2	_		
DAT	TE .	June 15, 2001	_		
CON	MPLETED BY	Steven L. Coffman			
TEL	EPHONE	(501) 858-5560	-		
REP 1. 2.	_	ical Rating (MWe-Net): pendable Capacity (MWe-Net):	912 858		
			MONTH	YR-TO-DATE	CUMULATIVE
3.	Number of H	ours Reactor Was Critical	744.0	3,498.9	148,522.1
4.	Number of H	ours Generator On-Line	744.0	3,397.9	146,034.7
5.	Unit Reserve	Shutdown Hours	0.0	0.0	0.0
6.	Net Electrica	Energy Generated (MWh)	698,291	3,163,329	123,434,416

UNIT SHUTDOWNS

<u>No.</u>	<u>Date</u>	Type F: Forced S: Scheduled	Duration (Hours)	Reason ¹	Method of Shutting <u>Down</u> ²	Cause & Corrective Action <u>Comments</u>
None						

SUMMARY: The Unit began the month at full power. On 05/11/01 and 05/12/01 slight power decreases were initiated for Main Turbine valve testing and Moderator Temperature Coefficient testing. The Unit operated the remainder of the month at full power.

Reason:

1

A Equipment Failure (Explain)

B Maintenance or Test

C Refueling

D Regulatory Restriction

E Operator Training & License Examination

F Administration

G Operational Error (Explain)

H Other (Explain)

2

Method:

1 Manual

2 Manual Trip/Scram.

3 Automatic Trip/Scram.

4 Continuation

5 Other (Explain)