



*Entergy*

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OCAN070202

July 15, 2002

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

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

Dear Sir or Madam:

Arkansas Nuclear One (ANO), Units 1 and 2 Technical Specifications 5.6.4 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 June 2002.

Sincerely,

Glenn R. Ashley  
Manager, Licensing

GRA/SLP  
Attachment

IE24

cc: Mr. Ellis W. Merschoff  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064

NRC Senior Resident Inspector  
Arkansas Nuclear One  
P.O. Box 310  
London, AR 72847

U. S. Nuclear Regulatory Commission  
Attn: Mr. William D. Reckley  
Washington, DC 20555-0001

U. S. Nuclear Regulatory Commission  
Attn: Mr. Mr. Thomas Alexion  
Washington, DC 20555-0001

## OPERATING DATA REPORT

**DOCKET NO.** 50-313  
**UNIT NAME** Arkansas Nuclear One - Unit 1  
**DATE** July 15, 2002  
**COMPLETED BY** Steven L. Coffman  
**TELEPHONE** (479) 858-5560

**REPORTING PERIOD:** June 2002

1.	Design Electrical Rating (MWe-Net):	<u>850</u>	
2.	Maximum Dependable Capacity (MWe-Net):	<u>836</u>	
		<u>MONTH</u>	<u>YR-TO-DATE</u>
3.	Number of Hours Reactor Was Critical	<u>720.0</u>	<u>4,343.0</u>
4.	Number of Hours Generator On-Line	<u>720.0</u>	<u>4,343.0</u>
5.	Unit Reserve Shutdown Hours	<u>0.0</u>	<u>817.5</u>
6.	Net Electrical Energy Generated (MWh)	<u>611,110</u>	<u>3,728,851</u>
			<u>142,980,560</u>

### UNIT SHUTDOWNS

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

**SUMMARY:** The Unit began the month at full reactor power. On 06/28/2002, reactor power was reduced to ~95% in response to Main Turbine drain valve problems. Approximately 6.3 hours later, the Unit was returned to full reactor power and operated at full power for the remainder of the month.

1

**Reason:**

- 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)

## OPERATING DATA REPORT

**DOCKET NO.** 50-368  
**UNIT NAME** Arkansas Nuclear One - Unit 2  
**DATE** July 15, 2002  
**COMPLETED BY** Steven L. Coffman  
**TELEPHONE** (479) 858-5560

**REPORTING PERIOD:** June 2002

1. Design Electrical Rating (MWe-Net): 912  
 2. Maximum Dependable Capacity (MWe-Net): 858

	<u>MONTH</u>	<u>YR-TO-DATE</u>	<u>CUMULATIVE</u>
3. Number of Hours Reactor Was Critical	<u>720.0</u>	<u>3,841.4</u>	<u>157,474.7</u>
4. Number of Hours Generator On-Line	<u>720.0</u>	<u>3,819.4</u>	<u>154,955.9</u>
5. Unit Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
6. Net Electrical Energy Generated (MWh)	<u>723,035</u>	<u>3,592,995</u>	<u>131,781,105</u>

### UNIT SHUTDOWNS

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

**SUMMARY:** The Unit operated the entire month at full reactor power.

1

**Reason:**

- 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)