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September 14, 2001

OCAN090101

U. S. Nuclear Regulatory Commission  
Document Control Desk  
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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 August 2001.

Very truly yours,

A handwritten signature in cursive script that reads "Glenn R. Ashley".

Glenn R. Ashley  
Manager, Licensing

GRA/SLP  
Attachment

U. S. NRC  
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cc: Mr. Ellis W. Merschoff  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
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Arkansas Nuclear One  
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U. S. Nuclear Regulatory Commission  
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11555 Rockville Pike  
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Mr. Thomas Alexion  
NRR Project Manager Region IV/ANO-2  
U. S. Nuclear Regulatory Commission  
NRR Mail Stop 04-D-03  
One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852

## OPERATING DATA REPORT

**DOCKET NO.** 50-313  
**UNIT NAME** Arkansas Nuclear One - Unit 1  
**DATE** September 14, 2001  
**COMPLETED BY** Steven L. Coffman  
**TELEPHONE** (501) 858-5560

**REPORTING PERIOD:** August 2001

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

	<u>MONTH</u>	<u>YR-TO-DATE</u>	<u>CUMULATIVE</u>
<b>3. Number of Hours Reactor Was Critical</b>	<u>744.0</u>	<u>5,242.8</u>	<u>181,672.4</u>
<b>4. Number of Hours Generator On-Line</b>	<u>744.0</u>	<u>5,173.4</u>	<u>179,016.2</u>
<b>5. Unit Reserve Shutdown Hours</b>	<u>0.0</u>	<u>0.0</u>	<u>817.5</u>
<b>6. Net Electrical Energy Generated (MWh)</b>	<u>626,751</u>	<u>4,368,906</u>	<u>136,745,150</u>

### UNIT SHUTDOWNS

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

SUMMARY: The Unit operated the entire month at full 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)**

## OPERATING DATA REPORT

**DOCKET NO.** 50-368  
**UNIT NAME** Arkansas Nuclear One - Unit 2  
**DATE** September 14, 2001  
**COMPLETED BY** Steven L. Coffman  
**TELEPHONE** (501) 858-5560

**REPORTING PERIOD:** August 2001

- |    |  |     |
|----|--|-----|
| 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	744.0	5,706.9	150,730.1
4.	Number of Hours Generator On-Line	744.0	5,605.9	148,242.7
5.	Unit Reserve Shutdown Hours	0.0	0.0	0.0
6.	Net Electrical Energy Generated (MWh)	691,573	5,218,520	125,489,607

### UNIT SHUTDOWNS

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

SUMMARY: The Unit operated the entire month at full 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)