



Entergy

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March 15, 2001

OCAN030102

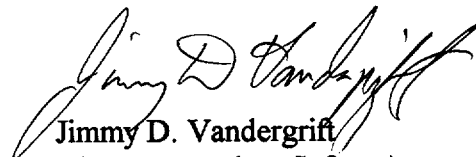
U. S. Nuclear Regulatory Commission  
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Subject: Arkansas Nuclear One - Units 1 and 2  
Docket Nos. 50-313 and 50-368  
License Nos. DPR-51 and NPF-6  
Monthly Operating Report

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 February 2001.

Very truly yours,

  
Jimmy D. Vandergrift  
Director, Nuclear Safety Assurance

JDV/SLP  
Attachment

IE24

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11555 Rockville Pike  
Rockville, MD 20852

# **OPERATING DATA REPORT**

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

**REPORTING PERIOD:** February 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>
3. <b>Number of Hours Reactor Was Critical</b>	<u>672.0</u>	<u>1,382.6</u>	<u>177,812.2</u>
4. <b>Number of Hours Generator On-Line</b>	<u>672.0</u>	<u>1,357.9</u>	<u>175,200.7</u>
5. <b>Unit Reserve Shutdown Hours</b>	<u>0.0</u>	<u>0.0</u>	<u>817.5</u>
6. <b>Net Electrical Energy Generated (MWh)</b>	<u>579,001</u>	<u>1,164,079</u>	<u>133,540,323</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>	<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** March 15, 2001  
**COMPLETED BY** Steven L. Coffman  
**TELEPHONE** (501) 858-5560

**REPORTING PERIOD:** February 2001

- |    |   |            |
|----|---|------------|
| 1. | <b>Design Electrical Rating (MWe-Net):</b>    | <u>912</u> |
| 2. | <b>Maximum Dependable Capacity (MWe-Net):</b> | <u>858</u> |

	<u>MONTH</u>	<u>YR-TO-DATE</u>	<u>CUMULATIVE</u>
3. Number of Hours Reactor Was Critical	672.0	1,291.9	146,315.1
4. Number of Hours Generator On-Line	672.0	1,190.9	143,827.7
5. Unit Reserve Shutdown Hours	0.0	0.0	0.0
6. Net Electrical Energy Generated (MWh)	635,537	1,084,884	121,355,971

## **UNIT SHUTDOWNS**

<u>No.</u>	<u>Date</u>	<u>Type</u> <u>F: Forced</u> <u>S: Scheduled</u>	<u>Duration</u> <u>(Hours)</u>	<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)