



444 South 16th Street Mall  
Omaha NE 68102-2247

April 12, 2002  
LIC-02-0041

U. S. Nuclear Regulatory Commission  
ATTN.: Document Control Desk  
Washington, DC 20555

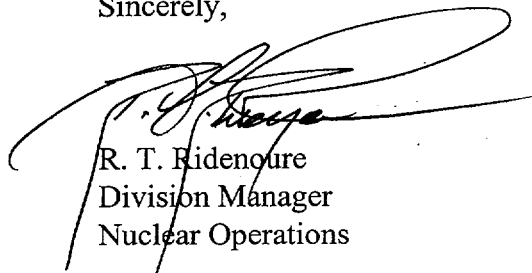
Reference: Docket No. 50-285

**SUBJECT: March 2002 Monthly Operating Report (MOR)**

Pursuant to Fort Calhoun Station (FCS) Unit No. 1 Technical Specification 5.9.1.c, Omaha Public Power District (OPPD) submits the attached MOR for March 2002.

If you have any questions, please contact Mr. Erick Matzke at (402) 533-6855.

Sincerely,



R. T. Ridenoure  
Division Manager  
Nuclear Operations

RTR/EPM/epm

**Attachments**

- c: E. W. Merschoff, NRC Regional Administrator, Region IV  
A. B. Wang, NRC Project Manager  
W. C. Walker, NRC Senior Resident Inspector  
INPO Records Center  
Winston & Strawn

IE24

**ATTACHMENT 1  
OPERATING DATA REPORT**

DOCKET NO.	<u>50-285</u>
UNIT NAME	<u>Fort Calhoun Station</u>
DATE	<u>April 01, 2002</u>
COMPLETED BY	<u>E. P. Matzke</u>
TELEPHONE	<u>(402) 533-6855</u>

**REPORT PERIOD:    March 2002**

1. Design Electrical Rating	<u>(MWe-Net):</u>	<u>478</u>
2. Maximum Dependable Capacity	<u>(MWe-Net):</u>	<u>478</u>

**OPERATING STATUS**

	<b>MONTH</b>	<b>YEAR TO DATE</b>	<b>CUMULATIVE</b>
3. Number of Hours Reactor was Critical:	744	2,160	202,039
4. Number of Hours Generator was On-line:	744	2,160	200,027
5. Unit Reserve Shutdown Hours:	0	0	0
6. Net Electrical Energy Generated (MWh):	357,265	1,039,469	86,246,981

**ATTACHMENT 2  
UNIT SHUTDOWNS**

**REPORT MONTH March 2002**

DOCKET NO. 50-285  
UNIT NAME Fort Calhoun Station  
DATE April 1, 2002  
COMPLETED BY E. P. Matzke  
TELEPHONE (402) 533-6855

No.	Date (YY/MM/DD)	Type F: Forced S: Scheduled	Duration (Hours)	Reason <sup>1</sup>	Method of Shutting Down Reactor <sup>2</sup>	Cause & Corrective Action to Prevent Recurrence
none						

**(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)

**OPERATIONS SUMMARY**

The Fort Calhoun Station (FCS) was operated at a nominal 98% power throughout the month of March, due to the possibility of hot leg thermal streaming events. No events occurred in March. Receipt of new fuel for the upcoming refueling outage began on March 26 and will continue into April. There has been no change in the status of the lower seal on reactor coolant pump RC-3D. While fuel reliability problems continue to be a challenge the number of leaking fuel pins and reactor coolant activity has been stable for the last 6 months.

**SAFETY VALVE OR PORV CHALLENGES/FAILURES**

No failures or challenges to safety valves or PORVs occurred during the month.