



Omaha Public Power District  
444 South 16th Street Mall  
Omaha, Nebraska 68102-2247

August 14, 2000  
LIC-00-0074

U. S. Nuclear Regulatory Commission  
Attn.: Document Control Desk  
Mail Station P1-137  
Washington, D.C. 20555

Reference: Docket No. 50-285

**SUBJECT: July 2000 Monthly Operating Report (MOR)**

The July 2000 MOR for Fort Calhoun Station (FCS) Unit No. 1 is attached as required by FCS Technical Specification 5.9.1.

If you have any questions, please contact me.

Sincerely,

S. K. Gambhir  
Division Manager  
Nuclear Operations

EPM/epm

Attachments

c: E. W. Merschoff, NRC Regional Administrator, Region IV  
L. R. Wharton, 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>August 4, 2000</u>
COMPLETED BY	<u>E. P. Matzke</u>
TELEPHONE	<u>(402) 533-6855</u>

**REPORT PERIOD: July 2000**

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

**OPERATING STATUS**

	<b>THIS MONTH</b>	<b>YR-TO-DATE</b>	<b>CUMULATIVE</b>
3. Number of Hours Reactor was Critical:	744	5,084	189,017
4. Number of Hours Generator was On-line:	744	5,069	187,050
5. Unit Reserve Shutdown Hours:	0.0	0.0	0.0
6. Net Electrical Energy Generated (MWh):	348,488	2,433,392	80,218,746

ATTACHMENT 2  
 UNIT SHUTDOWNS

REPORT MONTH July 2000

DOCKET NO. 50-285  
 UNIT NAME Fort Calhoun Station  
 DATE August 4, 2000  
 COMPLETED BY E. P. Matzke  
 TELEPHONE (402) 533-6855

No.	Date	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) operated at a nominal 100% power level for the month of July with normal maintenance and operational activities. Fuel reconstitution efforts have been successfully completed. Forty (40) fuel assemblies of the 'T' batch were repaired during the reconstitution effort for reinsertion into the core for the upcoming operating cycle. Fuel reliability problems continue to be a challenge.

SAFETY VALVE OR PORV CHALLENGES/FAILURES

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