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**Rick J. King** Director Nuclear Safety Assurance

November 14, 2001

U. S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, D. C. 20555

Subject: Monthly Operating Report River Bend Station Docket No. 50-458 License No. NPF-47

File No.: G9.5, G4.25

RBG-45870 RBF1-01-0258

Ladies and Gentlemen:

In accordance with River Bend Station Technical Specification 5.6.4, enclosed is the Monthly Operating Report for October 2001.

Sincerely,

RJK/dhw

enclosure



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DATENovember 14, 2001COMPLETED BYDanny H. WilliamsonTITLESr. Licensing SpecialistTELEPHONE225-381-4279

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## **OPERATING STATUS**

1. REPORTING PERIOD: October 2001

2. MAXIMUM DEPENDABLE CAPACITY (MWe-Net): 936

3. DESIGN ELECTRICAL RATING (MWe-Net): 936

	MONTH	YEAR TO DATE	
4. NUMBER OF HOURS REACTOR WAS CRITICAL	451.6	6735.8	109911.5
5. HOURS GENERATOR ON LINE	409.7	6657.2	106300.5
6. UNIT RESERVE SHUTDOWN HOURS	0	0	0
7. NET ELECTRICAL ENERGY GENERATED (MWH	) 328,272	6,341,650	94,122,781

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## **UNIT SHUTDOWNS**

NUMBER	DATE	TYPE	DURATION	SHUTDOWN METHOD	REASON	CAUSE / CORRECTIVE ACTIONS
01-02	011001	S	245.9 hrs.	4	С	Refueling outage no. 10
01-03	011011	S	1.1 hrs.	1	В	Scheduled main turbine testing (reactor remained critical)
01-04	011026	S	88.4 hrs.	2	В	Planned outage for replacement of reactor recirc pump seals

LEGEND:

TYPE: F - Forced S - Scheduled SHUTDOWN METHOD:

1 - Manual

2 - Manual trip / scram

- 3 Automatic trip / scram
- 4 Continuation
- 5 Other (explain)

REASON:

- A Equipment failure (explain)
- B Maintenance or Test
- C Refueling
- D Regulatory restriction
- E Operator training / License Exam
- F Administrative
- G Operational error (explain)
- H Other (explain)

## NOTES:

- Please note that the initial phase of a power uprate modification has been installed at River Bend Station. A change in the maximum reactor feedwater flow was completed on October 24, 2000, resulting in a higher electrical output. The operating pressure of the reactor was increased as planned in the refueling outage completed on October 11, 2001. Until completion of appropriate tests and calculations, River Bend Station will continue to use the existing maximum dependable capacity.
- 2. There were no challenges to the reactor safety relief valves in October.

Danny H. Williamson