



Entergy Operations, Inc.  
River Bend Station  
5485 U.S. Highway 61  
P. O. Box 220  
St. Francisville, LA 70775  
Tel 225 336 6225  
Fax 225 635 5068

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

May 13, 2003

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

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

File No.: G9.5, G4.25

RBG-46125  
RBF1-03-0093

Ladies and Gentlemen:

In accordance with River Bend Station Technical Specification 5.6.4, enclosed is the Monthly Operating Report for April 2003.

Sincerely,

A handwritten signature in cursive script that reads "Rick J. King".

RJK/dhw  
enclosure

IE24

Monthly Operating Report

May 13, 2003

RBG-46125

RBF1-03-0093

Page 2 of 2

cc: U. S. Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011

NRC Senior Resident Inspector  
R-SB-14

INPO Records Center  
700 Galleria Parkway  
Atlanta, GA 30339-3064

Mr. Jim Calloway  
Public Utility Commission of Texas  
1701 N. Congress Ave.  
Austin, TX 78711-3326

Dottie Sherman  
American Nuclear Insurers  
29 South Main Street  
West Hartford, CT 06107

DOCKET NO. 50/458  
RIVER BEND STATION

DATE May 13, 2003  
COMPLETED BY Danny H. Williamson  
TITLE Sr. Licensing Specialist  
TELEPHONE 225-381-4279

PAGE 1 OF 2

OPERATING STATUS

1. REPORTING PERIOD: April 2003
2. MAXIMUM DEPENDABLE CAPACITY (MWe-Net): 966
3. DESIGN ELECTRICAL RATING (MWe-Net): 966

	<u>MONTH</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
4. NUMBER OF HOURS REACTOR WAS CRITICAL	<u>496.3</u>	<u>2263.5</u>	<u>122,271.7</u>
5. HOURS GENERATOR ON LINE	<u>455.6</u>	<u>2206.4</u>	<u>118,551.8</u>
6. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. NET ELECTRICAL ENERGY GENERATED (MWH)	<u>360,826</u>	<u>1,954,997</u>	<u>106,020,373</u>

UNIT SHUTDOWNS

<u>NUMBER</u>	<u>DATE</u>	<u>TYPE</u>	<u>DURATION</u>	<u>SHUTDOWN METHOD</u>	<u>REASON</u>	<u>CAUSE / CORRECTIVE ACTIONS</u>
03-02	031603	S	241.9 hours	2	C	The reactor was shut down during the previous reporting period at 8:00 p.m. on 3/16/03, for a refueling outage. The outage ended at 2:55 a.m. on 4/11/03. One hour of duration is subtracted for the start of Daylight Savings Time on 4/6/03.
03-03	041103	S	2.2 hours	1	B	The turbine generator was taken off line for scheduled testing. The reactor remained critical.
03-04	041103	F	19.3 hours	1	A	The turbine generator was taken off line to repair a fluid leak in the main turbine electrohydraulic control system. The reactor remained critical.

**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:**

1. There were no challenges to the reactor safety relief valves in April.




---

Danny H. Williamson