



Entergy

Entergy Operations, Inc.  
River Bend Station  
5485 U. S. Highway 61  
P.O. Box 220  
St. Francisville, LA 70775  
Tel 504 336 6225  
Fax 504 635 5068

Rick J. King  
Director  
Nuclear Safety & Regulatory Affairs

January 9, 1998

U.S. Nuclear Regulatory Commission  
Document Control Desk, OP1-17  
Washington, DC 20555

Subject: River Bend Station - Unit 1  
Docket No. 50-458  
Monthly Operating Report

File No. G9.5, G4.25

RBG-44353  
RBF1-98-0008

Ladies and Gentlemen:

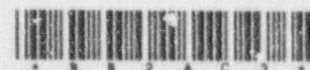
In accordance with River Bend Station (RBS) Technical Specification 5.6.4, enclosed is the December, 1997 Monthly Operating Report for RBS.

Sincerely,

for Rick J. King  
RJK/DNL/dlm  
enclosure

9801140191 971231  
PDR ADOCK 05000458  
R PDR

IE 04/1



Monthly Operating Report

January 9, 1998

RBG-44353

RBF1-98-0008

Page 2 of 2

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

NRC Senior Resident Inspector  
P.O. Box 1050  
St. Francisville, LA 70775

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

Mr. Glenn Dishong  
PUCT  
1701 N. Congress Ave.  
Austin, TX 78711-3326

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



DOCKET NO. 50/458

RIVER BEND STATION UNIT 1

REPORT NO. R-97-12

DATE January 8, 1998

COMPLETED BY Danny H. Williamson

TITLE Technical Specialist IV

TELEPHONE 504-381-4279

PAGE 1 OF 2

MONTH December 1997

OPERATING STATUS

1. REPORTING PERIOD: December 1997

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

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

	<u>MONTH</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
4. NUMBER OF HOURS REACTOR WAS CRITICAL	<u>744.0</u>	<u>7564.1</u>	<u>80280.4</u>
5. HOURS GENERATOR ON LINE	<u>744.0</u>	<u>7428.9</u>	<u>76965.6</u>
6. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. NET ELECTRICAL ENERGY GENERATED (MWH)	<u>699,925</u>	<u>6,822,661</u>	<u>66,889,816</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>
(none)						

---

LEGEND:

TYPE: F - Forced  
S - Scheduled

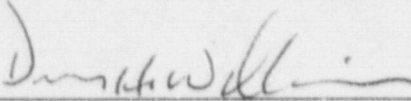
SHUTDOWN METHOD: 1 - Manual  
2 - Manual trip/scram  
3 - Automatic trip/scram  
4 - Continuation  
5 - Other (explain)

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. No challenges to reactor safety-relief valves occurred in December.

  
\_\_\_\_\_  
Danny H. Williamson