



Entergy Operations, Inc.
River Bend Station
PO Box 220
St. Francisville, LA 70775

May 15, 1996

U. S. Nuclear Regulatory Commission
Document Control Desk
Mail Stop P1-37
Washington, DC 20555

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

File No. G9.5, G4.25

RBG-42919
RBF1-96-0190

Gentlemen:

In accordance with River Bend Station (RBS) Technical Specification 5.6.4, enclosed is the April, 1996, Monthly Operating Report for RBS.

Sincerely,

Rick J. King
Director - Nuclear Safety and
Regulatory Affairs

/RMM
enclosure

9605220376 960430
PDR ADOCK 05000458
R PDR

IE2A
11

Monthly Operating Report

May 15, 1996

RBG-42919

RBF1-96-0190

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
P.O. Box 1051
St. Francisville, LA 70775

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

Chester R. Oberg
PUCT
7800 Shoal Creek Blvd., Suite 400N
Austin, TX 78757

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

Cajun Electric Power Co-op, Inc.

DOCKET NO. 50/458

RIVER BEND STATION UNIT 1

REPORT NO. R-96-04

DATE May 13, 1996

COMPLETED BY T. J. Bolke

TITLE Engineer III

TELEPHONE 504-346-8651 ext. 2940

MONTH April, 1996

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1.	<u>959.3</u>
2.	<u>959.3</u>
3.	<u>956.4</u>
4.	<u>952.3</u>
5.	<u>958.1</u>
6.	<u>960.7</u>
7.	<u>960.6</u>
8.	<u>957.1</u>
9.	<u>957.9</u>
10.	<u>958.3</u>
11.	<u>954.0</u>
12.	<u>952.1</u>
13.	<u>951.3</u>
14.	<u>947.2</u>
15.	<u>957.9</u>
16.	<u>959.9</u>

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17.	<u>958.2</u>
18.	<u>949.0</u>
19.	<u>945.1</u>
20.	<u>794.6</u>
21.	<u>937.5</u>
22.	<u>945.9</u>
23.	<u>953.6</u>
24.	<u>957.2</u>
25.	<u>951.8</u>
26.	<u>950.7</u>
27.	<u>953.4</u>
28.	<u>947.9</u>
29.	<u>951.2</u>
30.	<u>960.2</u>

DOCKET NO. 50/458

RIVER BEND STATION UNIT 1

REPORT NO. R-96-04

DATE May 12, 1996

COMPLETED BY T. J. Bolke

TITLE Engineer III

TELEPHONE 504-346-8651 ext. 2940

PAGE 1 OF 2

OPERATING STATUS

1. REPORTING PERIOD: April, 1996 GROSS HOURS IN REPORTING PERIOD: 719

2. CURRENTLY AUTHORIZED POWER LEVEL (Mwt): 2894

MAX. DEPEND CAPACITY (MWe-Net): 936

DESIGN ELECTRICAL RATING (MWe-Net): 936

3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net): N/A

4. REASONS FOR RESTRICTION (IF ANY): N/A

	THIS MONTH	YR TO DATE	CUMU- LATIVE
5. NUMBER OF HOURS REACTOR WAS CRITICAL	<u>719</u>	<u>1992.6</u>	<u>67213.3</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON LINE	<u>719</u>	<u>1956.1</u>	<u>64099.4</u>
8. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
9. GROSS THERMAL ENERGY GENERATED (MWH)	<u>2,069,384</u>	<u>5,443,870</u>	<u>173,159,810</u>
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	<u>725,672</u>	<u>1,903,809</u>	<u>18,757,579</u>
11. NET ELECTRICAL ENERGY GENERATED (MWH)	<u>682,042</u>	<u>1,785,439</u>	<u>50,992,278</u>

DOCKET NO. 50/458

RIVER BEND STATION UNIT 1

REPORT NO. R-96-04

DATE May 13, 1996

COMPLETED BY T. J. Bolke

TITLE Engineer III

TELEPHONE 504-346-8651 ext. 2940

PAGE 2 OF 2

OPERATING STATUS

	THIS MONTH	YR TO DATE	CUMU- LATIVE
12. REACTOR SERVICE FACTOR	<u>100.0</u>	<u>68.6</u>	<u>73.6</u>
13. REACTOR AVAILABILITY FACTOR	<u>100.0</u>	<u>68.6</u>	<u>73.6</u>
14. UNIT SERVICE FACTOR	<u>100.0</u>	<u>67.4</u>	<u>71.5</u>
15. UNIT AVAILABILITY FACTOR	<u>100.0</u>	<u>67.4</u>	<u>71.5</u>
16. UNIT CAPACITY FACTOR (USING MDC)	<u>101.4</u>	<u>65.7</u>	<u>66.7</u>
17. UNIT CAPACITY FACTOR (USING DESIGN MWe)	<u>101.4</u>	<u>65.7</u>	<u>66.7</u>
18. UNIT FORCED OUTAGE RATE	<u>0.0</u>	<u>0.0</u>	<u>12.1</u>
19. SHUTDOWNS SCHEDULED OVER NEXT SIX MONTHS (TYPE, DATE, AND DURATION OF EACH):			
None			
20. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION):			
N/A			

UNIT SHUTDOWNS AND POWER REDUCTIONS

NO.	DATE	TIME START OF OCCURRENCE	TIME RECOVER FROM OCCURRENCE	DURATION (HOURS)	TYPE NOTE (1)	REASON NOTE (2)	METHOD NOTE (3)	CORRECTIVE ACTION/ COMMENTS
-----	------	-----------------------------------	---------------------------------------	---------------------	------------------	--------------------	--------------------	--------------------------------

NONE

SUMMARY: No SRV challenges occurred during April.

NOTE (1) TYPE OF OCCURRENCE: ENTER CODE

F: FORCED

S: SCHEDULED

DOCKET NO. 50/458

RIVER BEND STATION UNIT 1

NOTE (2) REASON FOR OCCURRENCE: ENTER CODE

REPORT NO. R-96-04

A: EQUIPMENT FAILURE (EXPLAIN IN CORRECTIVE ACTIONS/COMMENTS)

B: MAINTENANCE OR TEST

C: REFUELING

D: REGULATORY RESTRICTION

E: OPERATOR TRAINING AND LICENSE EXAMINATION

F: ADMINISTRATIVE

G: OPERATIONAL ERROR (EXPLAIN IN CORRECTIVE ACTIONS/COMMENTS)

H: OTHER (EXPLAIN IN CORRECTIVE ACTIONS/COMMENTS)

REPORT MONTH April 1996

DATE May 13, 1996

NOTE (3) METHOD OF SHUTTING DOWN REACTOR OR REDUCING POWER: ENTER ONE

1. MANUAL

2. MANUAL SCRAM

3. AUTOMATIC SCRAM

4. OTHER (EXPLAIN IN CORRECTIVE ACTION/COMMENTS)

T. J. Bolke

COMPLETED BY

Thomas J. Bolke

SIGNATURE

Engineer III

TITLE

TELEPHONE: 504-346-8651 ext. 2940