

Serial: RNP-RA/04-0052

MAY 11, 2004

United States Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/LICENSE NO. DPR-23

MONTHLY OPERATING REPORT

Ladies and Gentlemen:

In accordance with the H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2, Technical Specifications Section 5.6.4, "Monthly Operating Reports," and HBRSEP, Unit No. 2, Technical Requirements Manual Section 6.2, "Monthly Operating Report," Progress Energy Carolinas, Inc., also known as Carolina Power and Light Company, submits the attached report of operating statistics and shutdown experience for the month of April 2004.

If you have any questions concerning this matter, please contact me.

Sincerely,

Original signed by
C. T. Baucom

C. T. Baucom
Supervisor – Licensing/Regulatory Programs

JMG/jmg

Attachment

c: NRC Resident Inspector, HBRSEP
L. A. Reyes, NRC, Region II
C. P. Patel, NRC, NRR

MONTHLY OPERATING REPORT

DOCKET NO. 050-0261

UNIT H. B. ROBINSON STEAM ELECTRIC PLANT (HBRSEP), UNIT NO. 2

DATE 5/4/2004

COMPLETED BY TIM SURMA

TELEPHONE (843) 857-1086

REPORTING PERIOD: APRIL 2004

- 1. DESIGN ELECTRICAL RATING (NET MWE): 765
- 2. MAX DEPENDABLE CAPACITY (NET MWE): 710

	<u>THIS</u> <u>MONTH</u>	<u>YR TO</u> <u>DATE</u>	<u>CUMULATIVE</u>
3. NUMBER OF HOURS REACTOR CRITICAL	456.0	2640.0	223198.0
4. HOURS GENERATOR ON LINE	455.0	2639.0	219877.3
5. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	23.2
6. NET ELEC. ENERGY GENERATED (MWH)	335268.0	1973735.0	144351093.0

DOCKET NO. 050-0261
 UNIT NAME HBRSEP, UNIT NO. 2
 DATE 5/4/2004
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REPORTING PERIOD: APRIL 2004

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason ¹	Method of Shutting Down the Reactor ²	Cause / Corrective Actions / Comments
04.001	040419	S	264.0	C	1	Shutdown for Refueling Outage 22.

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)

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Method:
 1-Manual
 2-Manual Scram
 3-Automatic Scram
 4-Continuation
 5-Other (Explain)

SUMMARY: The unit was operated at or near full power until 2132 hours on April 19, 2004, when the unit power reduction was started for Refueling Outage 22. There were no challenges to the pressurizer power operated relief valves or the pressurizer safety valves during the month.