



CP&L

A Progress Energy Company

Serial: RNP-RA/02-0185

DEC 13 2002

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 (TS) Section 5.6.4, "Monthly Operating Reports," and HBRSEP, Unit No. 2, Technical Requirements Manual (TRM) Section 6.2, "Monthly Operating Report," Carolina Power & Light Company submits the enclosed report of operating statistics and shutdown experience for the month of November 2002.

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

Sincerely,

A handwritten signature in cursive script that reads "C. T. Baucom".

C. T. Baucom

Supervisor – Licensing/Regulatory Programs

CAC/cac

Attachment

c: NRC Resident Inspector, HBRSEP
L. A. Reyes, NRC, Region II
R. Subbaratnam, NRC, NRR

MONTHLY OPERATING REPORT

DOCKET NO. 050-0261

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

DATE 12/02/02

COMPLETED BY TOM FREEMAN

TELEPHONE (843) 857-1403

REPORTING PERIOD: NOVEMBER 2002

1. DESIGN ELECTRICAL RATING (NET MWE): 700.0
2. MAX DEPENDABLE CAPACITY (NET MWE): 683.0

	THIS MONTH	YR TO DATE	CUMULATIVE
3. NUMBER OF HOURS REACTOR CRITICAL	431.60	7246.60	211054.19
4. HOURS GENERATOR ON LINE	401.00	7216.00	207734.26
5. UNIT RESERVE SHUTDOWN HOURS	0.00	0.00	23.20
6. NET ELEC. ENERGY GENERATED (MWH)	270465.00	5054030.00	135385379.00

DOCKET NO. 050-0261
 UNIT NAME HBRSEP, UNIT NO. 2
 DATE 12/02/02
 COMPLETED BY TOM FREEMAN
 TELEPHONE (843) 857-1403

REPORTING PERIOD: NOVEMBER 2002

No.	Date	Type F Forced S Scheduled	Duration (Hours)	Reason ¹	Method of Shutting Down the Reactor or Reducing Power ²	Cause / Corrective Actions / Comments
02.005	10/11/02	S	319	C	4	Shutdown for Refueling Outage 21. The unit was off-line to repair a steam leak.
02.006	11/24/02	S	7.25	B	1	

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)

2

Method:

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

SUMMARY: The unit was returned to service at 2345 hours on November 13, 2002, to end Refueling Outage 21. There were no challenges to the pressurizer safety valves during the month.