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ACCESSION NBR:9603180389 DOC.DATE: 96/02/29 NOTARIZED: NO DOCKET # FACIL:50-261 H.B. Robinson Plant, Unit 2, Carolina Power & Light C 05000261 AUTH.NÄME AUTHOR AFFILIATION SCARBOROUGH,J. Carolina Power & Light Co. KRICH,R.M. Carolina Power & Light Co. RECIP.NAME RECIPIENT AFFILIATION								
SUBJECT: Monthly operating rept for FEB 1996 for HB Robinson Steam C Electric Plant, Unit 2 (W/960308 1tr).								
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Carolina Power & Light Company Robinson Nuclear Plant 3581 West Entrance Road Hartsville SC 29550

Robinson File No: 15505 Serial: RNP-RA/96-0058

MAR 0 8 1996

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 <u>MONTHLY OPERATIONS REPORT</u>

Gentlemen:

In accordance with Technical Specifications (TS) Section 6.9.1.4 for the H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2, Carolina Power & Light (CP&L) Company submits the enclosed report of operations statistics and shutdown experience for the month of February 1996. Also, in accordance with TS Section 6.9.1.4, this report is being submitted to the NRC by the 10th day of the month following the calendar month covered by the report.

Questions regarding this matter may be referred to me at (803) 857-1802.

Very truly yours,

R. M. Krich Manager - Regulatory Affairs

JSK/klb Enclosures

c: Mr. S. D. Ebneter, Regional Administrator, USNRC, Region II Mr. W. T. Orders, USNRC Senior Resident Inspector, HBRSEP

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Enclosure 1 to Serial: RNP-RA/96-0058 CP&L CO RUN DATE 03/05/96 RUN TIME 15:14:34

PLANT PERFORMANCE DATA SYSTEM **OPERATING DATA REPORT** H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

PAGE 1 RPD36-000

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OPERATING STATUS

DOCKET NO. 050-0261 COMPLETED BY J. S. SCARBOROUGH TELEPHONE (803)857-1447

- UNIT NAME: H. B. ROBINSON STEAM ELECTRIC PLANT (HBRSEP), 1. UNIT NO. 2
- 2. **REPORTING PERIOD: FEBRUARY 96**
- LICENSED THERMAL POWER (MWT): 2300 3.
- NAMEPLATE RATING (GROSS MWE): 739.0 4.
- DESIGN ELECTRICAL RATING (NET MWE): 700.0 5.
- MAX DEPENDABLE CAPACITY (GROSS MWE): 700.0 6.
- 7. MAX DEPENDABLE CAPACITY (NET MWE): 683.0
- IF CHANGES OCCUR IN CAPACITY RATING (ITEMS 3 THROUGH 7) SINCE LAST REPORT, 8. GIVE REASONS: N/A
- POWER LEVEL TO WHICH RESTRICTED IF ANY (NET MWE): N/A 9.
- 10. REASONS FOR RESTRICTION, IF ANY: N/A

NOTES: There are 282 assemblies and 1 assembly with 100 rods in the Spent Fuel Pool. There are 157 assemblies in the Reactor and 56 assemblies in the

Dry Fuel Storage.

		THIS MONTH	YR TO DATE	CUMUL ATIVE
11.	HOURS IN REPORTING PERIOD	696.00	1440.00	219168.00
12.	NUMBER OF HOURS REACTOR CRITICAL	696.00	1440.00	156272.64
13.	REACTOR RESERVE SHUTDOWN HRS	.00	.00	3314.65
14.	HOURS GENERATOR ON LINE	696.00	1440.00	153116.33
15.	UNIT RESERVE SHUTDOWN HOURS	.00	.00	23.20
16.	GROSS THERMAL ENERGY GEN. (MWH)	1596698.64	3283881.12	315417238.08
17.	GROSS ELEC. ENERGY GEN. (MWH)	529413.00	1091459.00	102374116.00
18.	NET ELEC. ENERGY GENERATED (MWH)	505479.00	1041725.00	96773226.00
19.	UNIT SERVICE FACTOR	100.00	100.00	69.86
20.	UNIT AVAILABILITY FACTOR	100.00	100.00	69.87
21.	UNIT CAP. FACTOR (USING MDC NET)	106.33	105.92	66.03
22.	UNIT CAP. FACTOR (USING DER NET)	103.75	103.35	63.08
23.	UNIT FORCED OUTAGE RATE	.00	.00	14.51

TL 110

- SHUTDOWNS SCHED. OVER NEXT 6 MONTHS (TYPE DATE AND DURATION OF EACH): None 24.
- 25. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF START UP: N/A
- 26. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION): FORECAST ACHIEVED

INITIAL CRITICALITY	 9/20/70
INITIAL ELECTRICITY	 9/70
COMMERCIAL OPERATION	 <u> 3/7/71 </u>

CP&L CO RUN DATE 03/05/96 RUN TIME 15:14:33

PLANT PERFORMANCE DATA SYSTEM APPENDIX B - AVERAGE DAILY POWER LEVEL H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

PAGE 1 RPD39-000

DOCKET NO. 050-0261 COMPLETED BY: J. S. SCARBOROUGH TELEPHONE (803)857-1000

FEBRUARY	1996		
DAY	AVG. DAILY POWER LEVEL (MWE-NET)	DAY	AVG. DAILY POWER LEVEL (MWE-NET)
1	728	17	727
2	727	18	727
3	727	19	728
4	727	20	727
5	728	21	727
6	729	22	728
7	728	23	724
8	728	24	723
9	729	25	721
10	728	26	724
11	728	27	722
12	727	28	721
13	727	29	719
14	728		
15	728		
16	727		

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH FEBRUARY 1996

DOCKET NO. 050-0261 UNIT NAME <u>HBRSEP, UNIT NO. 2</u> DATE <u>03/06/96</u> COMPLETED BY <u>J. S. Scarborough</u> TELEPHONE <u>(803) 857-1000</u>

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code⁴	Component Code⁵	Cause & Corrective Action to Prevent Recurrence
B-Mainten C-Refuelin D-Regulate E-Operato F-Administ G-Operatio			or Test estriction ning & Licens : rror (Explain)	2-M 3-At 4-Ot se Examination			For Ent m. Eve (Nl	nibit G - Instructions r Preparation of Data try Sheets for Licensee ent Report (LER) File JREG-0161) chibit 1 - Same Source	

SUMMARY: The Unit operated at full power during the month.