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KRICH, R.M. Carolina Power & Light Co.
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SUBJECT: Monthly operating rept for Jul 1995 for HB Robinson Steam
Electric Plant. W/950809 ltr.

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TS 6.9.1.4

Carolina Power & Light Company

Robinson Nuclear Plant
3581 West Entrance Road
Hartsville SC 29550

Robinson File No.: 15505

Serial: RNP-RA/95-0153

AUG 09 1995

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 OPERATIONS REPORT

Gentlemen:

In accordance with Technical Specifications (TS) Section 6.9.1.4 for the H. B. Robinson Steam Electric Plant, Unit No. 2, Carolina Power & Light Company submits the enclosed report of operations statistics and shutdown experience for the month of July 1995. Also in accordance with TS Section 6.9.1.4, this report is being submitted to the Nuclear Regulatory Commission by the tenth of the month following the calendar month covered by the report.

Questions regarding this matter may be referred to Mr. A. L. Garrou at (803) 857-1544.

Very truly yours,

R. M. Krich
Manager - Regulatory Affairs

Enclosures

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

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9508160167 950731
PDR ADOCK 05000261
R PDR

Highway 151 and SC 23 Hartsville SC

1624
11

CP&L CO
RUN DATE 08/02/95
RUN TIME 14:39:17

PLANT PERFORMANCE DATA SYSTEM
APPENDIX B - AVERAGE DAILY POWER LEVEL
ROBINSON UNIT 2

PAGE 1
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DOCKET NO. 050-0261
COMPLETED BY J.S. SCARBOROUGH
TELEPHONE (803)857-1000

JULY 1995

DAY	AVG. DAILY POWER LEVEL (MWE-NET)	DAY	AVG. DAILY POWER LEVEL (MWE-NET)
1	-26	17	688
2	-26	18	690
3	-26	19	688
4	-25	20	687
5	1	21	691
6	548	22	690
7	678	23	692
8	694	24	692
9	693	25	693
10	695	26	692
11	693	27	693
12	692	28	691
13	692	29	690
14	692	30	689
15	693	31	689
16	692		

CP&L CO
RUN DATE 08/02/95
RUN TIME 14:39:18

PLANT PERFORMANCE DATA SYSTEM
OPERATING DATA REPORT
ROBINSON UNIT 2

PAGE 1
RPD36-000

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

OPERATING STATUS

1. UNIT NAME: ROBINSON UNIT 2
2. REPORTING PERIOD: JULY 95
3. LICENSED THERMAL POWER (MWT): 2300
4. NAMEPLATE RATING (GROSS MWE): 739.0
5. DESIGN ELECTRICAL RATING (NET MWE): 700.0
6. MAX DEPENDABLE CAPACITY (GROSS MWE): 700.0
7. MAX DEPENDABLE CAPACITY (NET MWE): 683.0
8. IF CHANGES OCCUR IN CAPACITY RATING (ITEMS 3 THROUGH 7) SINCE LAST REPORT,
GIVE REASONS: N/A
9. POWER LEVEL TO WHICH RESTRICTED IF ANY (NET MWE): N/A
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	744.00	5087.00	214055.00
12. NUMBER OF HOURS REACTOR CRITICAL	632.93	3748.11	151159.64
13. REACTOR RESERVE SHUTDOWN HRS	.00	.00	3314.65
14. HOURS GENERATOR ON LINE	629.73	3684.15	148003.33
15. UNIT RESERVE SHUTDOWN HOURS	.00	.00	23.20
16. GROSS THERMAL ENERGY GEN. (MWH)	1423050.48	8254619.04	303749939.76
17. GROSS ELEC. ENERGY GEN. (MWH)	450153.00	2695514.00	98558063.00
18. NET ELEC. ENERGY GENERATED (MWH)	425215.00	2554941.00	93134296.00
19. UNIT SERVICE FACTOR	84.64	72.42	69.14
20. UNIT AVAILABILITY FACTOR	84.64	72.42	69.15
21. UNIT CAP. FACTOR (USING MDC NET)	83.68	73.54	65.10
22. UNIT CAP. FACTOR (USING DER NET)	81.65	71.75	62.16
23. UNIT FORCED OUTAGE RATE	15.36	3.25	14.94
24. SHUTDOWNS SCHED. OVER NEXT 6 MONTHS (TYPE DATE AND DURATION OF EACH):	None		
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
INITIAL ELECTRICITY
COMMERCIAL OPERATION

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH July 1995DOCKET NO. 050-0261UNIT NAME H. B. RobinsonDATE 8-2-95COMPLETED BY J. S. ScarboroughTELEPHONE (803) 857-1090

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
0701	07/01/95	F	45.17	A	3	95-04	HB	Valvex	Continuation of outage, which occurred on 06/30/95, due to Reactor Trip on Steam Generator "B" Lo-Lo Level after MSIV "B" closed.
0702	07/02/95	F	69.10	A	4	-----	WA	PIPEXX	North Service Water Header Leak. The leak was located and weld repairs performed to stop leakage. Reactor in shutdown condition from Automatic Scram on 6/30/95.

1
F: Forced
S: Scheduled

2
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)

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

4
Exhibit G - Instructions
for Preparation of Data
Entry Sheets for Licensee
Event Report (LER) File (NUREG-
0161)

5
Exhibit I - Same Source

(9/77)

Summary: The unit was restarted on July 5, 1995, after the forced outage that commenced on June 30, 1995. After power escalation, 100% power operation was resumed.