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 FACIL:50-261 H.B. Robinson Plant, Unit 2, Carolina Power & Light C 05000261
 AUTH.NAME AUTHOR AFFILIATION
 HAYNESWORTH,V. Carolina Power & Light Co.
 MORGAN,R.E. Carolina Power & Light Co.
 RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for Jul 1989 for HB Robinson Steam
 Electric Plant.W/890810 ltr.

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Carolina Power & Light Company

ROBINSON NUCLEAR PROJECT DEPARTMENT
POST OFFICE BOX 790
HARTSVILLE, SOUTH CAROLINA 29550
AUG. 10 1989

Robinson File: 15505

Serial: RNP/89-2665

U. S. Nuclear Regulatory Commission
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Washington, D. C. 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 6.9.1.c for the H. B. Robinson Steam Electric Plant, Unit No. 2, Carolina Power and Light Company herewith submits the report of operation statistics and shutdown experience for the month of July 1989.

Very truly yours,

R. E. Morgan
General Manager
H. B. Robinson S. E. Plant

RVP:dwm

Enclosure

cc: S. D. Ebnetter
L. W. Garner

8908230108 890731
PDR ADOCK 05000261
R PDC

IEY
11

CP&L CO
RUN DATE 08/02/89
RUN TIME 14:28:54

PLANT PERFORMANCE DATA SYSTEM
OPERATING DATA REPORT
ROBINSON UNIT 2

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DOCKET NO. 050-0261
COMPLETED BY V.F. HAYNESWORTH
TELEPHONE (803)383-4524

OPERATING STATUS

1. UNIT NAME: ROBINSON UNIT 2	NOTES There are presently 310
2. REPORTING PERIOD: JULY 89	fuel assemblies in the Spent Fuel
3. LICENSED THERMAL POWER (MWT): 2300	Pool and 56 fuel assemblies in the
4. NAMEPLATE RATING (GROSS MWE): 739.0	Horizontal Storage Modules.
5. DESIGN ELECTRICAL RATING (NET MWE): 700.0	
6. MAX DEPENDABLE CAPACITY (GROSS MWE): 700.0	
7. MAX DEPENDABLE CAPACITY (NET MWE): 665.0	-----
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS 3 THRU 7) SINCE LAST REPORT, GIVE REASONS: N/A	

9. POWER LEVEL TO WHICH RESTRICTED IF ANY (NET MWE): None
10. REASONS FOR RESTRICTION IF ANY: N/A

	THIS MONTH	YR TO DATE	CUMUL ATIVE
11. HOURS IN REPORTING PERIOD	744.00	5087.00	161471.00
12. NUMBER OF HOURS REACTOR CRITICAL	744.00	3517.91	114839.48
13. REACTOR RESERVE SHUTDOWN HRS	.00	.00	3314.65
14. HOURS GENERATOR ON LINE	744.00	3402.19	112148.55
15. UNIT RESERVE SHUTDOWN HOURS	.00	.00	23.20
16. GROSS THERMAL ENERGY GEN. (MWH)	1696141.44	7501530.96	226211079.36
17. GROSS ELEC. ENERGY GEN. (MWH)	541759.00	2443269.00	73207991.00
18. NET ELEC. ENERGY GENERATED (MWH)	516149.00	2311198.00	69116884.00
19. UNIT SERVICE FACTOR	100.00	66.88	69.45
20. UNIT AVAILABILITY FACTOR	100.00	66.88	69.47
21. UNIT CAP. FACTOR (USING MDC NET)	104.32	68.32	64.37
22. UNIT CAP. FACTOR (USING DER NET)	99.11	64.90	61.15
23. UNIT FORCED OUTAGE RATE	.00	9.43	14.40
24. SHUTDOWNS SCHED. OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):			

Site considering outage in mid-August to mid-September due to transformer oil problem. Exact plan not established as of this date.

25. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF START UP:
26. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION): FORECAST ACHIEVED

INITIAL CRITICALITY	----	-----
INITIAL ELECTRICITY	----	-----
COMMERCIAL OPERATION	----	-----

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

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DOCKET NO. 050-0261
COMPLETED BY V.F. HAYNESWORTH
TELEPHONE (803)383-4524

JULY 1989

DAY	AVG. DAILY POWER LEVEL (MWE-NET)	DAY	AVG. DAILY POWER LEVEL (MWE-NET)
1	703	17	611
2	704	18	620
3	704	19	700
4	705	20	701
5	705	21	701
6	704	22	700
7	703	23	700
8	697	24	700
9	696	25	701
10	697	26	700
11	693	27	698
12	692	28	697
13	694	29	695
14	695	30	697
15	696	31	698
16	699		