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SUBJECT: Monthly operating rept for Jun 1989 for H.B. Robinson, Unit 2.
 W/890706 Ltr.

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Carolina Power & Light Company

ROBINSON NUCLEAR PROJECT DEPARTMENT
POST OFFICE BOX 790
HARTSVILLE, SOUTH CAROLINA 29550

JUL 06 1989

Robinson File: 15505

Serial: RNP/89-2329

U. S. Nuclear Regulatory Commission
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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 June 1989.

Very truly yours,

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

VFH:lko

Enclosure

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

8907170396 890700
PDR ADOCK 05000261
R PNU

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CP&L CO
 RUN DATE 07/05/89
 RUN TIME 10:54:19

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 |
|---|------------------------------------|
| 2. REPORTING PERIOD: JUNE 89 | |
| 3. LICENSED THERMAL POWER (MWT): 2300 | There are presently 310 fuel |
| 4. NAMEPLATE RATING (GROSS MWE): 739.0 | assemblies in the Spent Fuel Pool, |
| 5. DESIGN ELECTRICAL RATING (NET MWE): 700.0 | and 56 fuel assemblies in the |
| 6. MAX DEPENDABLE CAPACITY (GROSS MWE): 700.0 | Horizontal Storage Modules. |
| 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	CUMULATIVE
11. HOURS IN REPORTING PERIOD	720.00	4343.00	160727.00
12. NUMBER OF HOURS REACTOR CRITICAL	720.00	2773.91	114095.48
13. REACTOR RESERVE SHUTDOWN HRS	.00	.00	3314.65
14. HOURS GENERATOR ON LINE	720.00	2658.19	111404.55
15. UNIT RESERVE SHUTDOWN HOURS	.00	.00	23.20
16. GROSS THERMAL ENERGY GEN. (MWH)	1640715.12	5805389.52	224514937.92
17. GROSS ELEC. ENERGY GEN. (MWH)	530424.00	1901503.00	72666225.00
18. NET ELEC. ENERGY GENERATED (MWH)	505578.00	1795042.00	68600728.00
19. UNIT SERVICE FACTOR	100.00	61.21	69.31
20. UNIT AVAILABILITY FACTOR	100.00	61.21	69.33
21. UNIT CAP. FACTOR (USING MDC NET)	105.59	62.15	64.18
22. UNIT CAP. FACTOR (USING DER NET)	100.31	59.05	60.97
23. UNIT FORCED OUTAGE RATE	.00	11.75	14.49
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:
 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

JUNE 1989			
DAY	AVG. DAILY POWER LEVEL (MWE-NET)	DAY	AVG. DAILY POWER LEVEL (MWE-NET)
1	711	17	708
2	710	18	708
3	711	19	704
4	652	20	706
5	712	21	707
6	709	22	708
7	709	23	706
8	709	24	609
9	709	25	701
10	708	26	700
11	706	27	701
12	708	28	703
13	709	29	706
14	710	30	703
15	712		
16	710		

1.16 - 8

* Note: There are no unit shutdowns or power reductions reportable for June.