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 GROOMS, J. Carolina Power & Light Co.  
 CHAMBERS, R.H. Carolina Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for May 1992 for HB Robinson Steam  
 Electric Plant, Unit 2.W/920609 ltr.

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Carolina Power & Light Company

ROBINSON NUCLEAR PROJECT DEPARTMENT  
POST OFFICE BOX 790  
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JUN 09 1992

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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 Specification 6.9.1.4 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 May, 1992.

Very truly yours,

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

AES:dwm

Enclosure

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

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PDR ADDCK 05000261  
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## PLANT PERFORMANCE DATA SYSTEM

PAGE 1

## OPERATING DATA REPORT

RPD36-000

CP&L CO  
RUN DATE 06/04/92

RUN TIME 06:54:03

ROBINSON UNIT 2

DOCKET NO. 050-0261

COMPLETED BY JACKIE GROOMS

TELEPHONE (803) 383-4524

## OPERATING STATUS

- | 1. UNIT NAME: ROBINSON UNIT 2   | NOTES                             |
|---|-----------------------------------|
| 2. REPORTING PERIOD: MAY 92   | There were 252 assemblies         |
| 3. LICENSED THERMAL POWER (MWT): 2300   | and one (1) skeleton assembly in  |
| 4. NAMEPLATE RATING (GROSS MWE): 739.0  | the Spent Fuel Pool with 100 fuel |
| 5. DESIGN ELECTRICAL RATING (NET MWE): 700.0  | rods. There are 56 assemblies in  |
| 6. MAX DEPENDABLE CAPACITY (GROSS MWE): 700.0   | the dry fuel storage, and 157 in  |
| 7. MAX DEPENDABLE CAPACITY (NET MWE): 683.0   | the reactor vessel.               |
| 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	3647.00	186311.00
12. NUMBER OF HOURS REACTOR CRITICAL	.00	2089.40	130478.66
13. REACTOR RESERVE SHUTDOWN HRS	.00	.00	3314.65
14. HOURS GENERATOR ON LINE	.00	2087.27	127608.47
15. UNIT RESERVE SHUTDOWN HOURS	.00	.00	23.20
16. GROSS THERMAL ENERGY GEN. (MWH)	.00	4741889.76	258615819.84
17. GROSS ELEC. ENERGY GEN. (MWH)	.00	1594322.00	83852559.00
18. NET ELEC. ENERGY GENERATED (MWH)	-1288.00	1515831.00	79200768.00
19. UNIT SERVICE FACTOR	.00	57.23	68.49
20. UNIT AVAILABILITY FACTOR	.00	57.23	68.50
21. UNIT CAP. FACTOR (USING MDC NET)	-.25	60.85	63.81
22. UNIT CAP. FACTOR (USING DER NET)	-.25	59.38	60.73
23. UNIT FORCED OUTAGE RATE	.00	.00	14.72
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: 06/19/92
26. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION): FORECAST ACHIEVED

INITIAL CRITICALITY

INITIAL ELECTRICITY

COMMERCIAL OPERATION

CP&amp;L CO

RUN DATE 06/04/92

RUN TIME 06:54:03

## PLANT PERFORMANCE DATA SYSTEM

APPENDIX B - AVERAGE DAILY POWER LEVEL

ROBINSON UNIT 2

PAGE 1

RPD39-000

DOCKET NO. 050-0261  
COMPLETED BY JACKIE GROOMS  
TELEPHONE (803) 383-4524

MAY 1992			
DAY	AVG. DAILY POWER LEVEL (MWE-NET)	DAY	AVG. DAILY POWER LEVEL (MWE-NET)
1	-2	17	-2
2	-2	18	-2
3	-2	19	-2
4	-2	20	-2
5	-1	21	-2
6	-1	22	-2
7	-2	23	-2
8	-2	24	-2
9	-2	25	-2
10	-1	26	-2
11	-1	27	-2
12	-1	28	-2
13	-2	29	-2
14	-2	30	-2
15	-2	31	-2
16	-1		

## UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH May

DOCKET NO. 050-0261  
 UNIT NAME H. B. Robinson  
 DATE 06-04-92  
 COMPLETED BY J. W. Grooms  
 TELEPHONE (803) 383-4524

No.	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor <sup>3</sup>	Licensee Event Report #	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause & Corrective Action to Prevent Recurrence
*0306	050192	S	744	C	1		ZZ	ZZZZZ	Continuation of Cycle #14 Refueling Outage. This outage will continue into June.
									*Continued from previous month.

<sup>1</sup>  
 F: Forced  
 S: Scheduled

<sup>2</sup>  
 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)

<sup>3</sup>  
 Method:  
 1-Manual  
 2-Manual Scram.  
 3-Automatic Scram.  
 4-Other (Explain)

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

<sup>5</sup>  
 Exhibit I - Same Source

(9/77)