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

SUBJECT: Monthly operating rept for June 1992 for HB Robinson Steam
Electric Plant, unit 2.W/920709 ltr.

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Carolina Power & Light Company

ROBINSON NUCLEAR PROJECT DEPARTMENT
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JUL 09 1992

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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 June, 1992.

Very truly yours,

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

AES:sgk

Enclosures

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

9207150019 920630
PDR ADOCK 05000261
R PDR

IE 2A
11

CP&L CO
RUN DATE 07/06/92
RUN TIME 07:57:59

PLANT PERFORMANCE DATA SYSTEM
OPERATING DATA REPORT
ROBINSON UNIT 2

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

OPERATING STATUS

- 1. UNIT NAME: ROBINSON UNIT 2
- 2. REPORTING PERIOD: JUNE 92
- 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 RATINGS (ITEMS 3 THRU 7) SINCE LAST REPORT, GIVE REASONS: N/A

 NOTES There were 252 assemblies and one (1) skeleton assembly with 100 Fuel Rods in the Spent Fuel Pool. There are 56 assemblies in the Dry Fuel Storage, and 157 in the Reactor Vessel.

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

	THIS MONTH	YR TO DATE	CUMULATIVE
11. HOURS IN REPORTING PERIOD	720.00	4367.00	187031.00
12. NUMBER OF HOURS REACTOR CRITICAL	193.58	2282.98	130672.24
13. REACTOR RESERVE SHUTDOWN HRS	.00	.00	3314.65
14. HOURS GENERATOR ON LINE	156.95	2244.22	127765.42
15. UNIT RESERVE SHUTDOWN HOURS	.00	.00	23.20
16. GROSS THERMAL ENERGY GEN. (MWH)	216654.48	4958544.24	258832474.32
17. GROSS ELEC. ENERGY GEN. (MWH)	66996.00	1661318.00	83919555.00
18. NET ELEC. ENERGY GENERATED (MWH)	55825.00	1571656.00	79256593.00
19. UNIT SERVICE FACTOR	21.80	51.39	68.31
20. UNIT AVAILABILITY FACTOR	21.80	51.39	68.32
21. UNIT CAP. FACTOR (USING MDC NET)	11.35	52.69	63.60
22. UNIT CAP. FACTOR (USING DER NET)	11.08	51.41	60.54
23. UNIT FORCED OUTAGE RATE	.00	.00	14.70
24. SHUTDOWNS SCHED. OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):	N/A		

- 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 -----

CP&L CO
RUN DATE 07/06/92
RUN TIME 07:57:58

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

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

JUNE		1992	
DAY	AVG. DAILY POWER LEVEL (MWE-NET)	DAY	AVG. DAILY POWER LEVEL (MWE-NET)
1	-2	17	-18
2	-2	18	-20
3	-2	19	-20
4	-2	20	-21
5	-4	21	-22
6	-4	22	-22
7	-4	23	-22
8	-3	24	57
9	-5	25	141
10	-7	26	277
11	-5	27	469
12	-7	28	466
13	-9	29	538
14	-12	30	629
15	-18		
16	-18		

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 050-0261
 UNIT NAME H. B. Robinson
 DATE 07-06-92
 COMPLETED BY J. W. Grooms
 TELEPHONE (803) 383-4524

REPORT MONTH JUNE

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
0306*	060192	S	563.05	C	1	---	ZZ	ZZZZZ	Continuation of Cycle #14 Refueling Outage.
0601	062492	S		C	1	---	ZZ	ZZZZZ	Unit brought on line and ramping up to full power after completion of RO #14.

*Continuation from previous month.

¹
 F: Forced
 S: Scheduled

²
 Reason:
 A-Equipment Failure (Explain)
 B-Maintenance of 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)