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AUTH. NAME AUTHOR AFFILIATION
GROOMS, J. Carolina Power & Light Co.
SHEPPARD, J.J. Carolina Power & Light Co.
RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for June 1991 for HB Robinson.W/
910709.

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Carolina Power & Light Company

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

JUL 09 1991

Robinson File: 15505

Serial: RNP/91-1667

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
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 Specification 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, 1991.

Very truly yours,

Ray H. Chambers for

J. J. Sheppard
General Manager

H. B. Robinson S. E. Plant

JWG:dwm

Enclosure

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

9107170229 910630
PDR ADOCK 05000261
R PDR

JE24

CP&L CO
RUN DATE 07/02/91
RUN TIME 13:09:49

PLANT PERFORMANCE DATA SYSTEM
OPERATING DATA REPORT
ROBINSON UNIT 2

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DOCKET NO. 050-0261

COMPLETED BY JACKIE GROOMS

TELEPHONE (803)383-4524

OPERATING STATUS

1. UNIT NAME: ROBINSON UNIT 2	NOTES	There are 543 assemblies	
2. REPORTING PERIOD: JUNE 91		onsite. 330 are in the Spent	
3. LICENSED THERMAL POWER (MWT): 2300		Fuel Pit, 157 are in the Reactor	
4. NAMEPLATE RATING (GROSS MWE): 739.0		Vessel, and 56 are in the Dry	
5. DESIGN ELECTRICAL RATING (NET MWE): 700.0		Fuel Storage.	
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: None			

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

	THIS MONTH	YR TO DATE	CUMUL ATIVE
11. HOURS IN REPORTING PERIOD	720.00	4343.00	178247.00
12. NUMBER OF HOURS REACTOR CRITICAL	720.00	2776.42	124034.67
13. REACTOR RESERVE SHUTDOWN HRS	.00	.00	3314.65
14. HOURS GENERATOR ON LINE	720.00	2721.95	121194.52
15. UNIT RESERVE SHUTDOWN HOURS	.00	.00	23.20
16. GROSS THERMAL ENERGY GEN. (MWH)	1648652.88	5976807.60	244510276.80
17. GROSS ELEC. ENERGY GEN. (MWH)	535937.00	1972382.00	79192317.00
18. NET ELEC. ENERGY GENERATED (MWH)	511053.00	1870349.00	74767827.00
19. UNIT SERVICE FACTOR	100.00	62.67	67.99
20. UNIT AVAILABILITY FACTOR	100.00	62.67	68.01
21. UNIT CAP. FACTOR (USING MDC NET)	106.74	64.76	63.08
22. UNIT CAP. FACTOR (USING DER NET)	101.40	61.52	59.92
23. UNIT FORCED OUTAGE RATE	.00	.00	15.32
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

CP&L CO
RUN DATE 07/02/91
RUN TIME 13:09:47

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

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

JUNE 1991			
DAY	AVG. DAILY POWER LEVEL (MWE-NET)	DAY	AVG. DAILY POWER LEVEL (MWE-NET)
1	714	17	709
2	713	18	709
3	712	19	711
4	708	20	710
5	708	21	709
6	711	22	709
7	710	23	709
8	715	24	709
9	716	25	710
10	717	26	710
11	718	27	709
12	719	28	707
13	716	29	708
14	715	30	709
15	714		
16	658		

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH June

DOCKET NO. 050-0261
 UNIT NAME H. B. Robinson
 DATE 07/03/91
 COMPLETED BY J. W. Grooms
 TELEPHONE (803) 383-4524

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
0601	061691	F	0.98	B	1		NA	Valvex	Ramp down to perform monthly Turbine Valve Test.
0602	061691	S	0.37	B	1		NA	Valvex	Ramp back up to full power after completion of monthly Turbine Valve Test.

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)

(9/77)

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