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 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 Dec 1988 for HB Robinson Unit 2.
 W/890110 ltr.

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 TITLE: Monthly Operating Report (per Tech Specs)

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Monthly RIDS

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CP&L CO
RUN DATE 01/04/89
RUN TIME 09:35:07

PLANT PERFORMANCE DATA SYSTEM
OPERATING DATA REPORT
ROBINSON UNIT 2

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Enclosure to Serial: RNP/89-0076

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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 366	
2. REPORTING PERIOD: DECEMBER 88	fuel assemblies in the Spent Fuel	
3. LICENSED THERMAL POWER (MWT): 2300	Pool.	
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): 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	8784.00	156384.00
12. NUMBER OF HOURS REACTOR CRITICAL	.00	5791.32	111321.57
13. REACTOR RESERVE SHUTDOWN HRS	.00	.00	3314.65
14. HOURS GENERATOR ON LINE	.00	5721.95	108746.36
15. UNIT RESERVE SHUTDOWN HOURS	.00	.00	23.20
16. GROSS THERMAL ENERGY GEN. (MWH)	.00	10556922.72	218709548.40
17. GROSS ELEC. ENERGY GEN. (MWH)	.00	3381405.00	70764722.00
18. NET ELEC. ENERGY GENERATED (MWH)	-1504.00	3178620.00	66805686.00
19. UNIT SERVICE FACTOR	.00	65.14	69.54
20. UNIT AVAILABILITY FACTOR	.00	65.14	69.55
21. UNIT CAP. FACTOR (USING MDC NET)	-.30	54.42	64.24
22. UNIT CAP. FACTOR (USING DER NET)	-.29	51.69	61.03
23. UNIT FORCED OUTAGE RATE	.00	24.44	14.55
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: January 19, 1989
26. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION): FORECAST ACHIEVED

INITIAL CRITICALITY

INITIAL ELECTRICITY

COMMERCIAL OPERATION

1E24
111

CP&L CO
RUN DATE 01/04/89
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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

DECEMBER 1988

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	-3
4	-2	20	-2
5	-2	21	-2
6	-2	22	-2
7	-2	23	-2
8	-2	24	-2
9	-2	25	-2
10	-2	26	-2
11	-2	27	-2
12	-2	28	-2
13	-2	29	-2
14	-2	30	-2
15	-2	31	-2
16	-2		

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH December

DOCKET NO. 050-0261
UNIT NAME H. B. Robinson
DATE 01/03/89
COMPLETED BY V. F. Haynesworth
TELEPHONE (803) 383-4524

[illegible]

*Continued from previous month.

1
F: Forced
S: Scheduled

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)

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 1 - Same Source

(9/77)



Carolina Power & Light Company

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

Robinson File: 15505

Serial: RNP/89-0076

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 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 December 1988.

Very truly yours,

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

VFH:jch

Enclosure

cc: M. L. Ernst
L. W. Garner

IE24
1/1