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

SUBJECT: Monthly operating rept for Dec 1992 for HB Robinson Steam  
 Electric Plant Unit 2.W/930113 ltr.

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Carolina Power & Light Company

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JAN 13 1993

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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 December, 1992.

Very truly yours,

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

AES:lst

Enclosures

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

9301190249 921231  
PDR ADOCK 05000261  
R PDR

CP&L CO  
RUN DATE  
RUN TIME

PLANT PERFORMANCE DATA SYSTEM  
OPERATING DATA REPORT  
ROBINSON UNIT 2

PAGE 1  
RPD36-000

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

OPERATING STATUS

1. UNIT NAME: Robinson Unit 2
2. REPORTING PERIOD: December 1992
3. LICENSED THERMAL POWER (MST): 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 (NEW MWE): 683.0
8. IF CHANGES OCCUR IN CAPACITY RATING (ITEMS 3 THRU 7) SINCE LAST REPORT,  
GIVE REASONS: None

NOTES: There are 210 assemblies and one assembly with 100 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): None
10. REASONS FOR RESTRICTION, IF ANY: None

	THIS MONTH	YR TO DATE	CUMUL ATIVE
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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  
RUN TIME

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

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1992

DAY	AVG. DAILY POWER LEVEL (MWE-NET)	DAY	AVG. DAILY POWER LEVEL (MWE-NET)
1	734	17	734
2	732	18	735
3	713	19	729
4	735	20	691
5	735	21	735
6	735	22	735
7	733	23	736
8	734	24	735
9	735	25	735
10	734	26	735
11	735	27	736
12	735	28	737
13	736	29	737
14	736	30	737
15	735	31	737
16	735		

## UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 050-0261

UNIT NAME H. B. ROBINSON

DATE 01-05-93

REPORT MONTH DECEMBER

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>2</sup>	Licensee Event Report #	System Code <sup>4</sup>	Component Code <sup>5</sup>	Cause & Corrective Action to Prevent Recurrence
1201	120292	F	--	A	NA	92-024	BD		Cause of Event: Entered 36 hour LCO to cold shutdown per Technical Specification Section 3.6.3 (Loss of CV Integrity).  Corrective Action: Isolate or reduce leakage through PS-956 E & F to <12cc/min limit to enable unit to exit LCO due to loss of CV integrity requiring RX shutdown.
1202	120392	S	--	A	NA	--	BD		Cause of Event: Ramp up from 78% to 100% power after exiting LCO due to loss of CV integrity.

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)

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)

<sup>5</sup> Exhibit 1 - Same Source

## UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 050-0261

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DATE 01-05-93

REPORT MONTH DECEMBER

COMPLETED BY J. W. GROOMS

TELEPHONE (803) 383-4524

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1203	121992	F	--	B	NA	---	TA	VALVEX	Cause of Event: Ramp down from full power to 65% to perform monthly Turbine Valve Test, OST-551.
1204	122092	S	--	B	NA	---	TA	VALVEX	Cause of Event: Ramp up from 65% to full power after completing OST-551.

1

F: Forced  
S: Scheduled

2

Reason:  
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B-Maintenance or Test  
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