

YANKEE ATOMIC NUCLEAR POWER STATION
MONTHLY STATISTICAL REPORT 85-11
FOR THE MONTH OF NOVEMBER 1985

8602190618 851205
PDR ADOCK 05000029
R PDR

OPERATING DATA REPORT

DOCKET NO. 50-29
DATE 851205
COMPLETED BY S. WHIPPLE
TELEPHONE (617) 872-8100

OPERATING STATUS

1. Unit Name: Yankee Rowe
2. Reporting Period: November, 1985
3. Licensed Thermal Power (Mwt): 600
4. Nameplate Rating (Gross MWe): 185
5. Design Electrical Rating (Net MWe): 175
6. Maximum Dependable Capacity (Gross MWe): 180
7. Maximum Dependable Capacity (Net MWe): 167
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

9. Power Level To Which Restricted. If Any (Net MWe):

10. Reasons For Restrictions. If Any:

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	720.00	8,016.00	---
12. Number of Hours Reactor Was Critical	0.00	6,990.20	174,913.30
13. Reactor Reserve Shutdown Hours	0.00	0.00	0.00
14. Hours Generator On-Line	0.00	6,989.75	170,174.17
15. Unit Reserve Shutdown Hours	0.00	0.00	0.00
16. Gross Thermal Energy Generated (MMWH)	0.00	3,952,952.00	92,443,604.52
17. Gross Electrical Energy Generated (MMWH)	0.00	1,191,869.90	28,010,673.20
18. Net Electrical Energy Generated (MMWH)	0.00	1,114,907.71	26,209,458.16
19. Unit Service Factor	0.00	87.20	77.49
20. Unit Availability Factor	0.00	87.20	77.49
21. Unit Capacity Factor (Using MDC Net)	0.00	83.28	73.41
22. Unit Capacity Factor (Using DER Net)	0.00	79.48	69.96
23. Unit Forced Outage Rate	0.00	0.00	5.26
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

25. If Shutdown At End of Report Period, Estimated Date of Startup: December 6, 1985

26. Units In Test Status (Prior to Commercial Operation): Forecast Achieved

INITIAL CRITICALITY
INITIAL ELECTRICITY
COMMERCIAL OPERATION

AVERAGE DAILY UNIT POWER LEVEL

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MONTH NOVEMBER, 1985

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	0
18	0
19	0
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	0
31	-

INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

UNIT SHUTDOWNS AND POWER REDUCTIONS

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No.	Date	1 Type	Duration (Hours)	2 Reason	Method Of Shutting Down Reactor	Licensee Event Report #	System Code 4	Component Code 5	Cause & Corrective Action to Prevent Recurrence
85-11	10/19/85	S	720	C	1	N/A	N/A	N/A	Core XVIII Refueling

Continued with cycle XVIII refueling all month.

1 F: Forced S: Scheduled	2 Reason: A-Equipment Failure (Explain) B-Maintenance or Test C-Refueling D-Regulatory Restriction E-Operator Training & Licensed 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 6-Instructions for Preparation of Data Entry Sheets for License Event Report (LER) File (NUREG-0161)
			5 Exhibit 1 - Same Source

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SUMMARY OF OPERATING EXPERIENCES

Continued with Cycle XVIII refueling all month.