

YANKEE ATOMIC NUCLEAR POWER STATION

MONTHLY STATISTICAL REPORT 75-11

FOR THE MONTH OF NOVEMBER, 1975

APPENDIX B

DOCKET NO.	<u>50-29</u>
UNIT	<u>Yankee Rowe</u>
DATE	<u>751205</u>
COMPLETED BY	<u>E. C. Tarnuzzer</u>
TELEPHONE	<u>(617) 366-9011 X213</u>

AVERAGE DAILY UNIT POWER LEVELMONTH November 1975

<u>DAY</u>	<u>AVERAGE DAILY MWe-net</u>	<u>DAY</u>	<u>AVERAGE DAILY MWe-net</u>	
1	_____	16	_____	
2	_____	17	_____	
3	_____	18	_____	
4	_____	19	_____	
5	_____	20	_____	
6	_____	21	_____	
7	No net generation during entire period.		22	_____
8	_____	23	_____	
9	_____	24	_____	
10	_____	25	_____	
11	_____	26	_____	
12	_____	27	_____	
13	_____	28	_____	
14	_____	29	_____	
15	_____	30	_____	
		31	_____	

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OPERATING PLANT DATA

OPERATING STATUS

1. REPORTING PERIOD: November 1975 GROSS HOURS IN REPORTING PERIOD 720
 2. CURRENTLY AUTHORIZED POWER LEVEL Mwt 600 MAX. DEPEND. CAP. (MWe-NET) 175
 DESIGN ELECTRICAL RATING (MWe-NET) 175
 3. POWER LEVEL TO WHICH RESTRICTED (IF ANY): about 80%
 4. REASONS FOR RESTRICTIONS (IF ANY):

Peak linear heat rate limit to comply with ECCS performance criteria of 10CFR50.46.

	THIS MONTH	YR-TO-DATE	CUMULATIVE TO DATE
5. HOURS REACTOR WAS CRITICAL	<u>0</u>	<u>6,919</u>	<u>108,527</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON-LINE	<u>0</u>	<u>6,898</u>	<u>105,137</u>
8. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
9. GROSS THERMAL POWER GENERATED (MWH)	<u>0</u>	<u>3,895,219</u>	<u>55,523,866</u>
10. GROSS ELECTRICAL POWER GENERATED (MWH)	<u>0</u>	<u>1,232,064</u>	<u>17,026,511</u>
11. NET ELECTRICAL POWER GENERATED (MWH)	<u>0</u>	<u>1,157,494</u>	<u>15,934,236</u>
12. REACTOR SERVICE FACTOR	<u>0.0</u>	<u>86.3</u>	<u>86.3</u>
13. REACTOR AVAILABILITY FACTOR	<u>0.0</u>	<u>86.3</u>	<u>86.3</u>
14. UNIT SERVICE FACTOR	<u>0.0</u>	<u>86.1</u>	<u>79.7</u>
15. UNIT AVAILABILITY FACTOR	<u>0.0</u>	<u>86.1</u>	<u>79.7</u>
16. UNIT CAPACITY FACTOR (USING MDC)	<u>0.0</u>	<u>82.5</u>	<u>72.1</u>
17. UNIT CAPACITY FACTOR (USING DESIGN MWe)	<u>0.0</u>	<u>82.5</u>	<u>72.1</u>
18. UNIT FORCED OUTAGE RATE	<u>0.0</u>	<u>0.2</u>	<u>1.0</u>
19. SHUTDOWNS SCHEDULED TO BEGIN IN NEXT 6 MONTHS (STATE TYPE, DATE AND DURATION OF EACH):	<u>None.</u>		
20. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP:	<u>751212</u>		

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APPENDIX D

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH November 1975

NO.	DATE	TYPE F-FORCED S-SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR, (2)	CORRECTIVE ACTIONS/COMMENTS
75-6	751017	S	Continu- ing	C	1	Continued refueling & maintenance outage throughout the report period.

SUMMARY: The refueling and maintenance outage which commenced October 17 continued through November. Plant should be returned to service during the week of December 12.