

YANKEE ATOMIC NUCLEAR POWER STATION

MONTHLY STATISTICAL REPORT 75-2

FOR THE MONTH OF FEBRUARY, 1975

8011170199

UNIT NAME YANKEE ROWE
 DATE 750306
 COMPLETED BY E. C. TARNUZZER
 TELEPHONE (617) 366-9011 X2585

OPERATING STATUS

1. REPORTING PERIOD: 750201 THROUGH 750228
 GROSS HOURS IN REPORTING PERIOD: 671
2. CURRENTLY AUTHORIZED POWER LEVEL Mwt 600 MWe-NET ~175
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY): NONE
4. REASONS FOR RESTRICTIONS (IF ANY): N.A.

	THIS MONTH	YR-TO-DATE	CUMULATIVE TO DATE
5. HOURS REACTOR WAS CRITICAL	<u>671</u>	<u>1415</u>	<u>103,423</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON-LINE	<u>671</u>	<u>1415</u>	<u>99,653</u>
8. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
9. GROSS THERMAL POWER GENERATED (MWh)	<u>390,055</u>	<u>822,336</u>	<u>52,451,003</u>
10. GROSS ELECTRICAL POWER GENERATED (MWH)	<u>124,585</u>	<u>262,627</u>	<u>16,057,074</u>
11. NET ELECTRICAL POWER GENERATED (MWH)	<u>117,241</u>	<u>247,155</u>	<u>15,023,897</u>
12. REACTOR AVAILABILITY FACTOR	<u>100.00</u>	<u>100.00</u>	<u>81.26</u>
13. UNIT AVAILABILITY FACTOR	<u>100.00</u>	<u>100.00</u>	<u>79.53</u>
14. UNIT CAPACITY FACTOR	<u>99.84</u>	<u>99.81</u>	<u>68.51</u>
15. UNIT FORCED OUTAGE RATE	<u>0.00</u>	<u>0.00</u>	<u>1.09</u>

16. SHUTDOWNS SCHEDULED TO BEGIN IN NEXT 6 MONTHS (STATE TYPE, DATE AND DURATION OF EACH): A SHUTDOWN OF LESS THAN 24 HOUR DURATION SCHEDULED FOR 750322 FOR CONTROL ROD DROP TIME TESTING AND OPERATOR TRAINING.

17. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: N.A.

UNIT YANKEE ROWE
DATE 750306
COMPLETED BY E. C. TARNUZZER

DAILY PLANT POWER OUTPUT

MONTH FEBRUARY 1975

<u>DAY</u>	<u>AVERAGE DAILY MWe-net</u>	<u>DAY</u>	<u>AVERAGE DAILY MWe-net</u>
1	<u>175</u>	25	<u>175</u>
2	<u>175</u>	26	<u>171</u>
3	<u>175</u>	27	<u>175</u>
4	<u>175</u>	28	<u>175</u>
5	<u>175</u>	29	<u> </u>
6	<u>175</u>	30	<u> </u>
7	<u>175</u>	31	<u> </u>
8	<u>175</u>		
9	<u>175</u>		
10	<u>175</u>		
11	<u>175</u>		
12	<u>175</u>		
13	<u>175</u>		
14	<u>175</u>		
15	<u>175</u>		
16	<u>175</u>		
17	<u>175</u>		
18	<u>175</u>		
19	<u>175</u>		
20	<u>175</u>		
21	<u>175</u>		
22	<u>175</u>		
23	<u>175</u>		
24	<u>175</u>		

SUMMARY: Plant operation continued at
 100% capacity for the entire month
 with no unusual problems being
 noted.

UNIT NAME YANKEE ROWE

DATE 750306

COMPLETED BY E.C. TARNUZZIR

REPORT MONTH FEBRUARY 1975

P L A N T S H U T D O W N S

NO.	DATE	TYPE F-FORCED S-SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	COMMENTS

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 2593

FILE: MONTHLY REPORT FILE

FROM: Yankee Atomic Electric Co. Westborough, Mass J.L. French		DATE OF DOC 3-6-75	DATE REC'D 3-8-75	LTR XXXX	TWX	RPT	OTHER
TO: NRC		ORIG noo	CC 1	OTHER	SENT AEC PDR <u>XXXX</u> SENT LOCAL PDR <u>XXXX</u>		
CLASS	UNCLASS XXXXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-29		

DESCRIPTION:

Ltr trans the following:

ENCLOSURES:

Monthly Report for February, 1975
Plant & Component Operability & Availability
This Report to be used in preparing Grey
Book by Plans & Operations.

No. of Cys Rec'd 1

PLANT NAME: Yankee Rowe

FOR ACTION/INFORMATION

3-8-75 JGB

BUTLER (S) W/ Copies	SCHWENCER (S) W/ Copies	ZIEMANN (S) W/ Copies	REGAN (E) W/ Copies
CLARK (S) W/ Copies	STOLZ (S) W/ Copies	DICKER (E) W/ Copies	LEAR (S) W/ Copies
PARR (S) W/ Copies	VASSALLO (S) W/ Copies	KNIGHTON (E) W/ Copies	✓ D. THOMPSON W/ 2 Copies
KNIEL (S) W/ Copies	PURPLE (S) W/ Copies	YOUNGBLOOD (E) W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

<u>REG FILE</u> AEC PDR OGC, ROOM P-506-A MUNTZING/STAFF CASE GIAMBUSSO BOYD MOORE (S) (BWR) DEYOUNG (S) (FWR) SKOVHOLT (S) COLLER (S) P. COLLINS DENISE <u>REG OPR</u> FILE & REGION (2) T.R. WILSON STEELE	<u>TECH REVIEW</u> SCHROEDER MACCARRY KNIGHT PAWLICKI SHAO STELLO HOUSTON NOVAK ROSS IPPOLITO TEDESCO LONG LAINAS BENAROYA VOLIMER	<u>DENTON</u> GRINES GAMMILL KASTNER BALLARD SPANGLER <u>ENVIRO</u> MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR HARLESS	<u>LIC ASST</u> DIGGS (S) GEARIN (S) GOULEBOURNE (S) KREUTZER (E) LEE (S) MAIGRET (S) REED (E) SERVICE (S) SHEPPARD (S) SLATER (E) SMITH (S) TEETS (S) WILLIAMS (E) WILSON (S) INGRAM (S)	<u>A/T IND</u> BRAITMAN SALTZMAN B. HURT <u>PLANS</u> ✓ MCDONALD ✓ CHAPMAN DUBE w/input E. COUPE D. THOMPSON (2) KLECKER EISENHUT
---	---	--	--	--

EXTERNAL DISTRIBUTION

1-LOCAL PDR	(1)(2)(10)-NATIONAL LABS	1-PDR SAN/LA/NY
1-TIC (ABERNATHY)	1-W. PENNINGTON, RM-E-201 G.T.	1-BROOKHAVEN NAT LAB
1-NSIC (BUCHANAN)	1-CONSULTANTS	1-G. ULRINSON, ORNL
1-ASLE	NEWMARK/BLUM/AGBABIAN	1-AGMED RUTH GUSSE ROOM B-127 G.T.
1-NEWTON ANDERSON		1-J. RUNKLES RM-E- G.T.
16-AGRS HOLDING		

M.D. Pts