

Regulatory

11-6-74

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YANKEE ATOMIC NUCLEAR POWER STATION

MONTHLY STATISTICAL REPORT 74-10

FOR THE MONTH OF OCTOBER, 1974

8011060 860

UNIT NAME YANKEE ROWE
DATE 7/11/07
COMPLETED BY E. C. TARNUZZER
TELEPHONE (617) 366-9011 X2585

OPERATING STATUS

1. REPORTING PERIOD: 7/1/07 THROUGH 7/10/07
GROSS HOURS IN REPORTING PERIOD: 745
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>745</u>	<u>4868</u>	<u>100,568</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON-LINE	<u>745</u>	<u>4676</u>	<u>96,813</u>
8. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
9. GROSS THERMAL POWER GENERATED (MWH) .	<u>439,491</u>	<u>2,249,455</u>	<u>50,804,221</u>
10. GROSS ELECTRICAL POWER GENERATED (MWH)	<u>138,213</u>	<u>713,665</u>	<u>15,533,059</u>
11. NET ELECTRICAL POWER GENERATED (MWH) .	<u>130,063</u>	<u>665,615</u>	<u>14,530,904</u>
12. REACTOR AVAILABILITY FACTOR	<u>100%</u>	<u>66.7%</u>	<u>80.8%</u>
13. UNIT AVAILABILITY FACTOR	<u>100%</u>	<u>64.1%</u>	<u>79.1%</u>
14. UNIT CAPACITY FACTOR	<u>99.8%</u>	<u>52.1%</u>	<u>67.8%</u>
15. UNIT FORCED OUTAGE RATE	<u>0.00%</u>	<u>0.30%</u>	<u>1.12%</u>
16. SHUTDOWNS SCHEDULED TO BEGIN IN NEXT 6 MONTHS (STATE TYPE, DATE AND DURATION OF EACH): <u>NONE</u>			
17. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: <u>N/A</u>			

UNIT YANKEE ROWE

DATE 741107

COMPLETED BY E.C. TARNUZZER

DAILY PLANT POWER OUTPUT

MONTH OCTOBER 1974

<u>DAY</u>	<u>AVERAGE DAILY MWe</u>	<u>DAY</u>	<u>AVERAGE DAILY MWe-net</u>
1	<u>175</u>	25	<u>175</u>
2	<u>175</u>	26	<u>175</u>
3	<u>175</u>	27	<u>175</u>
4	<u>174</u>	28	<u>175</u>
5	<u>175</u>	29	<u>171</u>
6	<u>175</u>	30	<u>175</u>
7	<u>175</u>	31	<u>175</u>
8	<u>175</u>		
9	<u>174</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>		

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

FROM: Yankee Atomic Elec. Co. Westborough, Mass. 01581 L.H. Heider			DATE OF DOC 11-6-74	DATE REC'D 11-11-74	LTR X	TWX	RPT	OTHER
TO:			ORIG	CC 1	OTHER	SENT ADG PDR XX SENT LOCAL PDR		
DL								
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-29			
DESCRIPTION: Ltr trans the following...				ENCLOSURES: Monthly Report for OCTOBER 1974 Plant & Component Operability & Availability This Report to be used in preparing Grey Book by Plans & Operations. No. of Cys Rec'd 1 ACKNOWLEDGED Do Not Remove				
PLANT NAME: YAEC								

FOR ACTION/INFORMATION

DHL 11-12-74

BUTLER(L)	SCHWENCER(L)	ZIEMANN(L)	REGAN(E)
W/ Copies	W/ Copies	W/ Copies	W/ Copies
CLARK(L)	STOLZ(L)	DICKER(E)	LEAR(L)
W/ Copies	W/ Copies	W/ Copies	W/ Copies
PARR(L)	VASSALLO(L)	KNIGHTON(E)	W. Magee
W/ Copies	W/ Copies	W/ Copies	W/2 Copies
KHILL(L)	PURPLE (L)	YOUNGBLOOD(E)	
W/ Copies	W/ 1Copies	W/ Copies	W/ Copies

ADG PDR	TECH REVIEW	DEPTON	LIC ASST	A/T LTR
OGC, ROOM D-506A	SCHROEDER	GRIMES	DIGGS (L)	BRAITMAN
MUNIZING/STAFF	MACCARY	GAMILL	GEARIN (L)	SALTZMAN
CASE	KNIGHT	KASTNER	GOULBOURNE (L)	B. HURT
GIAMBUSSO	PAWLICKI	BALLARD	KREUTZER (E)	PLANS
BOYD	SHAO	SPANGLER	LEE (L)	MCDONALD
MOORE (L)(EUR)	STELLO	ENVIRO	MAIGRET (L)	CHAPMAN
DEYOUNG(L)(TWR)	HOUSTON	MULLER	REED (E)	DUBE w/input
SKOVHOLT (L)	NOVAK	DICKER	SERVICE (L)	E. COUPE
GOLLER(L)	ROSS	KNIGHTON	SHEPPARD (L)	D. THOMPSON (2)
F. COLLINS	IPPOLITO	YOUNGBLOOD	SLATER (E)	KLECKER
DENISE	TEDESCO	REGAN	SMITH (L)	EISENHUT
REG ORR	LONG	PROJECT LDR	TEETS (L)	
FILE & REGION (2)	LAIKAS		WILLIAMS (E)	
MORRIS	BERARROYA	HARLESS	WILSON (L)	
STEELE	VOLLMER			

FEDERAL DISTRIBUTION

File

✓ 1 - LOCAL PDR	(1)(2)(10)-NATIONAL LIDE	1-PDR-ENR 10/10
✓ 1 - TIC (APERTURE)	1-ASLP(E/W Bldg, Rm 5/5)	1-TRUCKER/ENR
✓ 1 - NSIC (BUCKMAN)	1-W. PENNINGTON, Rm E-201 GT	1-G. ULAK/ENR
1 - ASLB	1-BEN SWINERD, Rm E-201 GT	1-ACMED (ENR)
1 - Newton Anderson	1-CONSULTANT	Rm E-201 GT
30 - ACNS HOLDING	NEWMARK/ENR/ACAPLAN	1-RO. YOUNG/ENR
		GT