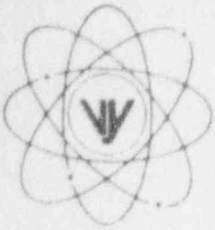


# VERMONT YANKEE NUCLEAR POWER CORPORATION



P.O. Box 157, Governor Hunt Road  
Vernon, Vermont 05354-0157  
(802) 257-7711

May 10, 1995  
VY-RCE-95-011  
BVY 95-49

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D.C. 20555

Reference: a) License No. DPR-28 (Docket No. 50-271)

In accordance with section 6.7.A.3 of the Vermont Yankee Technical Specifications, submitted herewith is the Monthly Statistical Report for the Vermont Yankee Nuclear Power Station for the month of April, 1995.

Sincerely,

Vermont Yankee Nuclear Power Corp.

Donald A. Reid  
Vice President, Operations

cc: USNRC Region I Administrator  
USNRC Resident Inspector - VYNPS  
USNRC Project Manager - VYNPS

9505180253 950430  
PDR ADOCK 05000271  
R PDR

VERMONT YANKEE NUCLEAR POWER STATION

MONTHLY STATISTICAL REPORT 95-04

FOR THE MONTH OF APRIL 1995

# OPERATING DATA REPORT

DOCKET NO. 50-271  
DATE 950510  
COMPLETED BY G.A. WALLIN  
TELEPHONE (802) 257-7711

## OPERATING STATUS

1. Unit Name: Vermont Yankee

2. Reporting Period: April

3. Licensed Thermal Power(MWt): 1593

4. Nameplate Rating(Gross MWe): 540

5. Design Electrical Rating(Net MWe): 514(oc) 504(cc)

6. Maximum Dependable Capacity(Gross MWe): 535

7. Maximum Dependable Capacity(Net MWe): 504

8. If changes, occur in capacity ratings(Items Number 3 through 7) since last report, give reasons:

N/A

9. Power level to which restricted, if any(Net MWe): N/A

10. Reasons for restrictions, if any: N/A

	This Month	Yr-to-Date	Cumulative
11. Hours in Reporting Period	719.00	2879.00	196463.00
12. Number Of Hours Reactor was Critical	0.00	1820.78	161684.44
13. Reactor Reserve Shutdown Hours	0.00	0.00	0.00
14. Hours Generator On-Line	0.00	1813.90	158531.01
15. Unit Reserve Shutdown Hours	0.00	0.00	0.00
16. Gross Thermal Energy Generated(MWH)	0.00	2840391.25	237010266.25
17. Gross Electrical Energy Generated	0.00	962003.00	78999355.00
18. Net Electrical Energy Generated(MWH)	0.00	923584.00	75086158.00
19. Unit Service Factor	0.00	63.00	80.69
20. Unit Availability Factor	0.00	63.00	80.69
21. Unit Capacity Factor(Using MDC Net)	0.00	63.65	75.83
22. Unit Capacity Factor(Using DER Net)	0.00	62.41	74.36
23. Unit Forced Outage Rate	0.00	0.00	4.91

24. Shutdowns scheduled over next 6 months(Type, Date, and Duration of Each: 1995 Refueling Outage began on March 17, 1995 and will last for a six week period.

25. If shut down at end of report period, estimated date of startup: 950501

26. Units In Test Status(prior to commercial operation): N/A

Forecast Achieved

INITIAL CRITICALITY

INITIAL ELECTRICITY

COMMERCIAL OPERATION

# UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH APRIL

DOCKET NO 50-271

UNIT NAME Vermont Yankee

DATE 950510

COMPLETED BY G.A. Wallin

TELEPHONE (802)257-7711

No.	Date	1 Type	Duration (hours)	2 Reason	3 Method of Shutting Down Reactor	License Event Report #	4 System Code	5 Component Code	Cause and Corrective Action to Prevent Recurrence
95-02 (Cont)	950430	S	719.00	B,C	1	N/A	N/A	N/A	Shutdown for 1995 Refueling/Maintenance outage

1 F: Forced  
S: Scheduled

2 Reason:  
A-Equipment Failure (Explain)  
B-Maintenance or Test  
C-Refueling  
D-Regulatory Restriction  
E-Operator Training and  
License Examination  
F-Administrative  
G-Operational Error (Explain)  
H-(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 License  
Event Report (LER) File  
(NUREG 0161)

5 Exhibit I - Same Source

# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-271  
UNIT Vermont Yankee  
DATE 950510  
COMPLETED BY G.A. WALLIN  
TELEPHONE (802)257-7711

MONTH April

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1.	<u>0</u>	17.	<u>0</u>
*2.	<u>0</u>	18.	<u>0</u>
3.	<u>0</u>	19.	<u>0</u>
4.	<u>0</u>	20.	<u>0</u>
5.	<u>0</u>	21.	<u>0</u>
6.	<u>0</u>	22.	<u>0</u>
7.	<u>0</u>	23.	<u>0</u>
8.	<u>0</u>	24.	<u>0</u>
9.	<u>0</u>	25.	<u>0</u>
10.	<u>0</u>	26.	<u>0</u>
11.	<u>0</u>	27.	<u>0</u>
12.	<u>0</u>	28.	<u>0</u>
13.	<u>0</u>	29.	<u>0</u>
14.	<u>0</u>	30.	<u>0</u>
15.	<u>0</u>	31.	<u>---</u>
16.	<u>0</u>		*23 hour day

## 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.

VYDPF 0411.02  
DP 0411 Rev. 5  
Page 1 of 1  
RT No. 13.F01.18V

DOCKET NO. 50-271  
DATE 950510  
COMPLETED BY G.A. WALLIN  
TELEPHONE (802)257-7711

REPORT MONTH April

SUMMARY OF OPERATING EXPERIENCES

Highlights

Vermont Yankee operated at 0.0% of rated thermal power for the month. Gross electrical generation was 0 MWHe or 0.0% design electrical capacity.

Operating Summary

The following is a chronological description of plant operations including other pertinent items of interest for the month:

At the beginning of the reporting period the plant was operating at 00.0% of rated thermal power.

There were no items of interest to report for this month.

At the end of the reporting period the plant was shutdown for the 1995 Refueling/Maintenance outage.