NORTHEASY UTILITIES General Offices . Selden Street, Berlin, Connecticut P.O. BOX 270 HARTFORD, CONNECTICUT 06141-0270 (203) 665-5000 May 11, 1992 MP-92-477 Re: 10CFR50.71(a) U.S. Nuclear Regulatory Commission Document Control Desk Washington, D. C. 20555 Reference: Facility Operating License No. DPR-65 Docket No. 50-336 Dear Sir: This letter is forwarded to provide the report of operating and shutdown experience relating to Millstone Unit 2 for the month of April, 1992, in accordance with Appendix A Technical Specifications, Section 6.9.1.6. One additional copy of the report is enclosed. Very truly yours, NORTHEAST NUCLEAR ENERGY COMPANY Stephen E. Scace Station Director Millstone Nuclear Power Station SES/JG cc: T. T. Martin, Region I Administrator G. S. Vissing, NRC Project Manager, Millstone Unit No. 2 W. J. Raymond, Senior Resident Inspector, Millstone Unit Nos. 1, 2 & 3 150010 9205150009 920430 PDR ADDCK 05000336

OPERATING DATA REPORT

50-336

_05/06/92

DOCKET NO.

COMPLETED BY TELL PHONE

DATE

J. Gibson (203) 447-EXT. 4431 OPERATING STATUS Notes: Items 21 and 22 cumulative are weighted 1. Unit Name: Millstone Unit 2 Reporting Period: averages. Unit operated April at 2560 MWTH prior to its Licensed Thermal Power (MWt): uprating to the current Nameplate Rating (Gross MWe): Design Electrical Rating (Net MWe): 2700 MWTH power level. 6. Maximum Dependable Capacity (Gross MWe): 903.10 Maximum Dependable Capacity (Net MWe): 873.10 8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: The increase in Maximum Dependable Capacity is the result of Moisture Separator / Reheater modifications performed during the end of Cycle 10 refueling outage. Power Level To Which Restricted, If any (Net MWe): N/A 10. Kassons For Restrictions, If Any: N/A This Month Yr . - To - Date Cumulative 719.0 2903.0 143303.0 11. Hours In Reporting Period 2506.9 /19.0 104560.5 12. Number Of Hours Reactor Was Critical 13. Reactor Reserve Shutdown Hours 2205.5 14. Hours Generator On-Line 719,0 99662.6 468.2 15. Unit Reserve Shutdown Hours 1940643.0 16. Gross Thermal Energy Generated (MWH) 274156276.4 17. Gross Electrical Energy Generated (MWH) 644250.0 18. Net Electrical Energy Generated (MWH) 622028.0 19. Unit Service Factor 100.0 20. Unit Availability Factor 21. Unit Capacity Factor (Using MDC Net) 22. Unit Capacity Factor (Using DER Net) 84.0 99.4 84.3 0.0 23. Unit Forced Outage Rate 24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): ______ Refuel and Steam Generator Replacement Outage, May 30, 1992, 160 days. 25. If Unit Shutdown At End Of Report Period, Estimated Date of Startup: N/A 26. Units In Test Status (Prior to Commercial Operation): Achieved Forecast INITIAL CRITICALITY N/A N/A INITIAL ELECTRICITY N/A N/A COMMERCIAL OPERATION N/A

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-336 UNIT: Milstone Unit 2 DATE: 05/06/92 COMPLETED BY: J. Gibson "ELEPHONE: (203)447-1791 EXT: 4431

MONTH: APRIL 1992

DAY	AVG. DAILY POWER LEVEL (MWe-Net)	DAY	AVG. DAILY POWER 'EVEL (MWe-Net)
1	866	1.7	867
2	866	1.8	866
3	867	1.9	865
4	867	20	864
5	831	21	865
6	867	2.2	864
7	868	2.3	864
8	868	2.4	863
9	866	2.5	863
10	865	26	863
11	865	2.7	862
12	866	28	861
13	866	29	860
14	866	30	863
1.5	865	31	*
16	868		

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 me_awatt.

UNIT	CO M. SERVINGER STO	LANGE THE PARTY	16. S/WIPS	2000 mile 3	RETENTANT OF	在2018年1日日日	State of the last	PARTIES
\$ 150 G A	5,293.1 1 1:	2E 356/350	JAINU I	- PG-15W	34.46	-RESEARCH	5 . 5 . 51	1.30925%

DOCKET NO. 50-336

UNIT NAME Millstone 2

DATE 05/06/92

COMPLETED BY J. Gibson

TELEPHONE (203) 447-17-1

EXT. 4431

REPORT MONTH APRIL 1992

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	License Event Report #	System Code ⁴	Component Code ²	Cause & Corrective Action to Prevent Recurrence
	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

1F: Forced S: Scheduled 2Reason:

A-Equipment Failure (Explain)

B-Maintenance or Test

C-Refueling

D-Regulatory Restriction

E-Operator Training & License Examination

F-Administrative

G-Operational Error (Explain)

H-Other (Explain)

3Method

1-Manual

2-Manual Scram

3-Automatic Scram

4-Continued from Previous month

5-Power Reduction (Duration -0)

6-Other (Explain)

⁴Exhibit G - Instructions for Preparation of Data Entry Sheets for License Event Report (LER) File (NUREG-0161)

⁵Exhibit 1 - Same Source

REFUELING INFORMATION REQUEST

1.	Name of facility: Millstone 2
2.	Scheduled date for next refueling shutdown:May 30, 1992
3.	Scheduled date for restart following refueling: September 1992
4.	Will refueling or resumption of operation thereafter require a technical specification change or other license amendment? YES
5.	Scheduled date(s) for submitting licensing action and supporting information: Spent Fuel Pool license ammendment was submitted to the NRC on April 16, 1992. The NRC technical review is expected by May 31, 1992.
6.	Important licensing considerations associated with refueling, e.g., new or different fuel design or supplier, unreviewed design or performance analysis methods, significant changes in fuel design, new operating procedures: Millstone 2 will be replacing the Steam Generator sub-assemblies during the upcoming End of Cycle 11 refueling outage. It is anticipated this will be accomplished under 10CFR 50.59.
7.	The number of fuel assemblies (a) in the core and (b) in the spent fuel storage pool:
	In Core: (a) 217 In Spent Fuel Pool: (b) 712
	NOTE: These numbers represent the total fuel assemblies and consolidated fuel storage boxes in these two (2) Item Control Areas
8.	The present licensed spent fuel pool storage capacity and the size of any increase in licensed storage capacity that has been requested or is planned, in number of fuel assemblies: Currently 1277
9.	The projected date of the last refueling that can be discharged to the spent fuel pool assuming the present licensed capacity:
	1994, Spent Fuel Pool Full, core off load caracity is reached (with -out consolidation).
	1998, Core Full, Spent Fuel Pool Full 2009, Spent Fuel Pool Full, core off load capacity is reached- contingent upon full scale storage of consolidated fuel in the Spent Fuel Pool.