

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
WATERFORD WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

General Offices • Selden Street, Berlin, Connecticut

P.O. BOX 270
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(203) 665-5000

October 8, 1992
MP-92-1087

Re: 10CFR50.71(a)

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

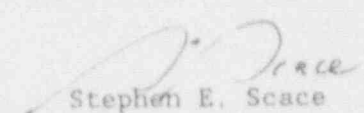
Reference: Facility Operating License No. DPR-C5
Docket No. 50-336

Dear Sir:

This letter is forwarded to provide the report of operating and shutdown experience relating to Millstone Unit 2 for the month of September, 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
Vice President - Millstone Station

SES/SD

cc: T. T. Martin, Region I Administrator
G. S. Vissing, NRC Project Manager, Millstone Unit No. 2
P. D. Sweland, Senior Resident Inspector, Millstone Unit Nos. 1, 2 & 3

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OPERATING DATA REPORT

DOCKET NO. 50 336
DATE 10/8/92
COMPLETED BY Doboe/Neron
TELEPHONE (203) 447-1791
EXT. 4678/5517

OPERATING STATUS

1. Unit Name: Millstone Unit 2
2. Reporting Period: September 1992
3. Licensed Thermal Power (MWt): 2700
4. Nameplate Rating (Gross MWe): 909
5. Design Electrical Rating (Net MWe): 870
6. Maximum Dependable Capacity (Gross MWe): 923.10
7. Maximum Dependable Capacity (Net MWe): 873.10
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) since Last Report, Give Reasons:
N/A

Notes: Items 21 and 22 cumulative are weighted averages. Unit operated at 2560 MWTH prior to its uprating to the current 2700 MWTH power level.

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	<u>720.0</u>	<u>6575.0</u>	<u>146975.0</u>
12. Number Of Hours Reactor Was Critical	<u>0.0</u>	<u>3204.0</u>	<u>105257.6</u>
13. Reactor Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>2205.5</u>
14. Hours Generator On-Line	<u>0.0</u>	<u>3188.6</u>	<u>100357.4</u>
15. Unit Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>468.2</u>
16. Gross Thermal Energy Generated (MWH)	<u>0.0</u>	<u>850623.0</u>	<u>276028682.4</u>
17. Gross Electrical Energy Generated (MWH)	<u>0.0</u>	<u>2827636.5</u>	<u>84464307.5</u>
18. Net Electrical Energy Generated (MWH)	<u>(-2715.0)</u>	<u>2713178.3</u>	<u>80958956.3</u>
19. Unit Service Factor	<u>0.0</u>	<u>48.5</u>	<u>68.3</u>
20. Unit Availability Factor	<u>0.0</u>	<u>48.5</u>	<u>68.6</u>
21. Unit Capacity Factor (Using MDC Net)	<u>-0.4</u>	<u>47.3</u>	<u>64.6</u>
22. Unit Capacity Factor (Using DER Net)	<u>-0.4</u>	<u>47.4</u>	<u>63.5</u>
23. Unit Forced Outage Rate	<u>0.0</u>	<u>11.4</u>	<u>15.4</u>
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): <u>The Unit is presently shutdown for refueling, replacement of the steam generators and maintenance. Duration - 201 days.</u>			

25. If Unit Shutdown At End Of Report Period, Estimated Date of Startup: December, 1992

26. Units In Test Status (Prior to Commercial Operation):

INITIAL CRITICALITY
INITIAL ELECTRICITY
COMMERCIAL OPERATION

Forecast Achieved

N/A N/A
N/A N/A
N/A N/A

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-336
 UNIT: Millstone Unit 2
 DATE: 10/02/92
 COMPLETED BY: S. Dobos
 TELEPHONE: (203) 447-1791
 EXT: 4678

MONTH: SEPTEMBER 1992

DAY	AVG. DAILY POWER LEVEL (MWe-Net)	DAY	AVG. 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>		

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.

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-336
UNIT NAME Millstone 2
DATE 10/02/92
COMPLETED BY S. Doboe
TELEPHONE (203) 447-1791
EXT. 4678

REPORT MONTH SEPTEMBER 1992

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	License Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
03	920529	S	720	C	1	N/A	N/A	N/A	Continuation of the re-fueling, steam generator replacement and maintenance outage from the previous month.

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)

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

⁵Exhibit 1 - Same Source