

**NORTHEAST UTILITIES**



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

General Offices • Seiden Street, Berlin, Connecticut

P.O. BOX 270  
HARTFORD, CONNECTICUT 06141-0270  
(203) 665-5000

February 10, 1992  
MP-92-153

Re: 10CFR50.71(a)

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

Reference: Facility Operating License No. NPF-49  
Docket No. 50-423

Dear Sir:

In accordance with reporting requirements of technical specifications Section 6.9.1.5, the Millstone Nuclear Power Station - Unit 3 Monthly Operating Report 92-02 covering operation for the month of January is hereby forwarded.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

  
Stephen E. Scace  
Director, Millstone Station

Attachment

cc: T.T. Martin, Region I Administrator  
W.J. Raymond, Senior Resident Inspector, Millstone Unit Nos. 1,2 & 3  
V. L. Rooney, NRC Project Manager, Millstone Unit No. 3

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\*\*\*\*\* NRC OPERATING STATUS REPORT COMPLETED BY REACTOR ENGINEERING \*\*\*\*\*

1. DOCKET.....50-423 OPERATING STATUS
2. REPORTING PERIOD...JANUARY 1992 OUTAGE + ONLINE HOURS...744.0 + 0.0 = 744.0
3. UTILITY CONTACT.....A. L. Elms 203-444-5388 \*\*\*\*\*
4. LICENSED THERMAL POWER..... 3411 \* MILLSTONE \*
5. NAMEPLATE RATING (GROSS MWE)..... 1,253 Mw \* UNIT 3 \*
6. DESIGN ELECTRICAL RATING (NET MWE)..... 1,153.6 \*\*\*\*\*
7. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE)..... 1,184.2
8. MAXIMUM DEPENDABLE CAPACITY (NET MWE)..... 1,137.0
9. IF CHANGES OCCUR ABOVE SINCE LAST REPORT, REASONS ARE.....  
N/A
10. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE).....N/A
11. REASON FOR RESTRICTION, IF ANY...N/A

	MONTH	YEAR TO DATE	CUMULATIVE TO DATE
	=====	=====	=====
12. HOURS IN REPORTING PERIOD	744.0	744.0	50,640.0
13. NUMBER OF HOURS THE REACTOR WAS CRITICAL	0.0	0.0	36,547.3
14. REACTOR RESERVE SHUTDOWN HOURS	744.0	744.0	6,382.4
15. HOURS GENERATOR ONLINE	0.0	0.0	35,817.8
16. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
17. GROSS THERMAL ENERGY GENERATED (MWH)	0.0	0.0	116,944,146.0
18. GROSS ELECTRICAL ENERGY GENERATED (MWH)	0.0	0.0	40,351,261.5
19. NET ELECTRICAL ENERGY GENERATED (MWH)	-8,875.4	-8,875.4	38,404,586.4
20. UNIT SERVICE FACTOR	0.0	0.0	70.7
21. UNIT AVAILABILITY FACTOR	0.0	0.0	70.7
22. UNIT CAPACITY FACTOR (USING MDC NET)	0.0	0.0	66.5
23. UNIT CAPACITY FACTOR (USING DER NET)	0.0	0.0	65.7
24. UNIT FORCED OUTAGE RATE	100.0	100.0	19.1
25. UNIT FORCED OUTAGE HOURS	744.0	744.0	8,473.1
SHUTDOWNS SCHEDULED OVER NEXT SIX MONTHS (TYPE, DATE, AND DURATION OF EACH)..... N/A			

IF CURRENTLY SHUTDOWN, ESTIMATED STARTUP DATE.....February 6, 1992

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-423  
UNIT MILLSTONE UNIT 3  
DATE February 6, 1992  
COMPLETED BY A. L. Elms 203-444-5388

MONTH January 1992

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

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-423  
 UNIT NAME MILLSTONE 3  
 DATE 02-06-92  
 COMPLETED BY A. L. Elms  
 TELEPHONE (203) 444-5388

No.	Date	Type (1)	Dura- tion Hours	Reason (2)	Method of Shut down Reactor(3)	Licensee Event Rept No.	System Code	Component Code	Cause and Corrective Action to Prevent Prevent Recurrence
91-03	01/01/91	F	744.0	A	4	91-019-00	BI	PSP	Unit shutdown month of July, 1991 due to clogged diesel generator service water heat exchanger caused by mus-sels. Service water sys-tem piping disassembled, cleaned and inspected. Refer to LER for more de-tails. Outage extended November 22 for erosion / corro-sion inspections.

1: F: Forced  
 S: Scheduled

2: Reasons:  
 A-Equipment Failure (Explain)  
 B-Maintenance or Test  
 C-Refueling  
 D-Regulatory Restriction  
 E-Operator Training & License Exam  
 F-Administrative  
 G-Operational Error (Explain)  
 H-Other

3: Method  
 1-Manual  
 2-Manual Scram  
 3-Automatic Scram  
 4-Continued from  
 previous month  
 5-Power Reduction  
 (Duration = 0)  
 9-Other (Explain)

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

5: Exhibit 1 - Same Source

## REFUELING INFORMATION REQUEST

January 1992

1. Name of facility: Millstone 3.
2. Scheduled date for next refueling shutdown: November 7, 1992 - under evaluation due to current forced outage.
3. Scheduled date for restart following refueling: January 2, 1993 - under evaluation due to current forced outage.
4. Will refueling or resumption of operation thereafter require a technical specification change or other license amendments?  
N/A
5. Scheduled date for submitting licensing action and supporting information.  
N/A
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:  
N/A
7. The number of fuel assemblies (a) in the core and (b) in the spent fuel storage pool:  
(a): 193      (b): 248
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:  
Present size - 756.  
No increase requested.
9. The projected date of the last refueling that can be discharged to the spent fuel pool assuming the present licensed capacity:  
End of cycle 5.