

Dominion Nuclear Connecticut, Inc.
Millstone Power Station
Rope Ferry Road
Waterford, CT 06385



Dominion

NOV 14 2002

Docket Nos. 50-336
50-423
B18799

RE: 10 CFR 50.71(a)

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

Millstone Power Station, Unit Nos. 2 and 3
Facility Operating License Nos. DPR-65 and NPF-49
Monthly Operating Reports

In accordance with the reporting requirements of Technical Specification 6.9.1.7 for Millstone Unit No. 2, and Technical Specification 6.9.1.5 for Millstone Unit No. 3, enclosed are the Monthly Operating Reports for the month of October 2002. Attachment 1 contains the Millstone Unit No. 2 Monthly Operating Report and Attachment 2 contains the Millstone Unit No. 3 Monthly Operating Report.

There are no regulatory commitments contained within this letter.

Should you have any questions regarding this submittal, please contact Mr. David W. Dodson at (860) 447-1791, extension 2346.

Very truly yours,

DOMINION NUCLEAR CONNECTICUT, INC.

FOR: J. Alan Price
Site Vice President - Millstone

BY: 
Stephen E. Scace
Nuclear Specialist

Attachments (2)

cc: H. J. Miller, Region I Administrator
R. B. Ennis, NRC Senior Project Manager, Millstone Unit No. 2
V. Nerses, NRC Senior Project Manager, Millstone Unit No. 3
Millstone Senior Resident Inspector

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Attachment 1

Millstone Power Station, Unit No. 2

Facility Operating License No. DPR-65

Monthly Operating Report

October 2002

OPERATING DATA REPORT

DOCKET NO. 50-336
 UNIT NAME Millstone 2
 DATE 11/04/2002
 COMPLETED BY S. Stark
 TELEPHONE (860) 447-1791
 EXTENSION 4419

OPERATING STATUS				
1.	Unit Name:	Millstone Unit No. 2		
2.	Reporting Period:	October 2002		
3.	Licensed Thermal Power (MWt):	2700.0		
4.	Design Electrical Rating (Net MWe):	870.0		
5.	Maximum Dependable Capacity (Net MWe):	871.5		
6.	If Changes Occur in Capacity Ratings (Items Number 3 through 5) Since Last Report, Give Reasons:	Not Applicable		
		This Month	Year-to-Date	Cumulative
7.	Number of Hours Reactor Was Critical:	745.0	5918.2	149385.2
8.	Hours Generator On-Line:	745.0	5822.4	143688.4
9.	Unit Reserve Shutdown Hours:	0.0	0.0	468.2
10.	Net Electrical Energy Generated (MWH):	649859.8	4920757.6	117477571.3

OPERATING SUMMARY:

The unit operated at or near 100% power for the month of October with the exception of a downpower to 85% for condenser backwashing on October 13, 2002, and two downpowers to 99% on October 19 and October 26, 2002, for turbine control valve testing.

UNIT SHUTDOWNS

DOCKET NO. 50-336
 UNIT NAME Millstone 2
 DATE 11/04/2002
 COMPLETED BY S. Stark
 TELEPHONE (860) 447-1791
 EXTENSION 4419

REPORTING MONTH: October 2002

NO.	DATE	TYPE ¹	DURATION (HOURS)	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	CAUSE / CORRECTIVE ACTIONS COMMENTS	
						There were no shutdowns in October 2002.	
¹ F: Forced S: Scheduled		² Reason: 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)			³ Method: 1 - Manual 2 - Manual Trip 3 - Automatic Trip 4 - Continued from previous month 5 - Other (Explain)		

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Attachment 2

Millstone Power Station, Unit No. 3

Facility Operating License No. NPF-49
Monthly Operating Report
October 2002

OPERATING DATA REPORT

DOCKET NO.	<u>50-423</u>
UNIT NAME	<u>Millstone 3</u>
DATE	<u>11/01/2002</u>
COMPLETED BY	<u>K. Cook</u>
TELEPHONE	<u>(860) 447-1791</u>
EXTENSION	<u>6572</u>

OPERATING STATUS			
1.	Unit Name:	Millstone Unit No. 3	
2.	Reporting Period:	October 2002	
3.	Licensed Thermal Power (MWt):	3411.0	
4.	Design Electrical Rating (Net MWe):	1153.6	
5.	Maximum Dependable Capacity (Net MWe):	1130.5	
6.	If Changes Occur in Capacity Ratings (Items Number 3 through 5) Since Last Report, Give Reasons:	Not Applicable	
		This Month	Year-to-Date
7.	Number of Hours Reactor Was Critical:	663.5	6644.4
8.	Hours Generator On-Line:	578.3	6554.0
9.	Unit Reserve Shutdown Hours:	0.0	0.0
10.	Net Electrical Energy Generated (MWH) :	605180.8	7314260.3
			Cumulative
			101043.5
			99395.5
			0.0
			108409557.5

OPERATING SUMMARY

The reactor was taken critical at 0932 on October 4, 2002, and performed low power physics testing. The main generator was synchronized to the grid at 1526 hours on October 7, 2002. The main generator was taken off-line for main turbine overspeed testing at 2007 hours on October 7, 2002. The main generator was synchronized to the grid again at 0323 hours on October 8, 2002. The unit reached 100% power at 1128 on October 11, 2002. Power was reduced to approximately 80% power at approximately 0100 hours on October 12, 2002, due to fouling of circulating water system. The unit returned to 100% power at 0350 hours on October 13, 2002, and operated at or near full power for the remainder of the month.

UNIT SHUTDOWNS

DOCKET NO. 50-423
 UNIT NAME Millstone 3
 DATE 11/01/2002
 COMPLETED BY K. Cook
 TELEPHONE (860) 447-1791
 EXTENSION 6572

REPORTING MONTH: October 2002

NO.	DATE	TYPE ¹	DURATION (HOURS)	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	CAUSE / CORRECTIVE ACTIONS COMMENTS	
02-01	10/01/02	S	159.4	C	1	The unit continued a shutdown for refueling until October 7, 2002, at 1526 hours.	
¹ F: Forced S: Scheduled		² Reason: 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)			³ Method: 1 - Manual 2 - Manual Trip 3 - Automatic Trip 4 - Continued from previous month 5 - Other (Explain)		