

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



**Dominion**

JUL 9 2002

Docket Nos. 50-336  
50-423  
B18706

RE: 10 CFR 50.71(a)

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

Millstone Nuclear 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 June 2002. Attachment 1 contains the Millstone Unit No. 2 Monthly Operating Report and Attachment 2 contains the Millstone Unit No. 3 Monthly Operating Report.

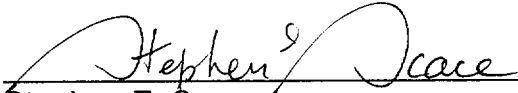
There are no regulatory commitments contained within this letter.

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  
Director, Nuclear Engineering

Attachments (2)

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

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Attachment 1

Millstone Nuclear Power Station, Unit No. 2

Facility Operating License No. DPR-65  
Monthly Operating Report  
June 2002

**OPERATING DATA REPORT**

DOCKET NO.	50-336
UNIT NAME	Millstone 2
DATE	07/01/2002
COMPLETED BY	R. Borchert
TELEPHONE	(860) 447-1791
EXTENSION	4418

<b>OPERATING STATUS</b>			
1.	Unit Name:	Millstone Unit No. 2	
2.	Reporting Period:	June 2002	
3.	Licensed Thermal Power (MWt):	2700.0	
4.	Design Electrical Rating (Net MWe):	870.0	
5.	Maximum Dependable Capacity (Net MWe):	869.403	
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:	720.0	3105.9
8.	Hours Generator On-Line:	720.0	3031.8
9.	Unit Reserve Shutdown Hours:	0.0	0.0
10.	Net Electrical Energy Generated (MWH):	631722.0	2506238.0
			Cumulative
			146572.9
			140897.8
			468.2
			115063051.7

**OPERATING SUMMARY:**

The Unit operated at or near 100% power during the month of June 2002, with the exception of a scheduled downpower to approximately 91% power performed on June 1, 2002, for monthly turbine control valve testing, and a second scheduled downpower to approximately 95% power for monthly turbine control valve testing.

**UNIT SHUTDOWNS**

DOCKET NO. 50-336  
 UNIT NAME Millstone 2  
 DATE 07/01/2002  
 COMPLETED BY R. Borchert  
 TELEPHONE (860) 447-1791  
 EXTENSION 4418

REPORTING MONTH: June 2002

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

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Attachment 2

Millstone Nuclear Power Station, Unit No. 3

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

**OPERATING DATA REPORT**

DOCKET NO.	<u>50-423</u>
UNIT NAME	<u>Millstone 3</u>
DATE	<u>07/01/2002</u>
COMPLETED BY	<u>R. Borchert</u>
TELEPHONE	<u>(860) 447-1791</u>
EXTENSION	<u>4418</u>

<b>OPERATING STATUS</b>				
1.	Unit Name:	Millstone Unit No. 3		
2.	Reporting Period:	June 2002		
3.	Licensed Thermal Power (MWt):	3411.0		
4.	Design Electrical Rating (Net MWe):	1153.6		
5.	Maximum Dependable Capacity (Net MWe):	1136.4		
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:	720.0	4343.0	98742.1
8.	Hours Generator On-Line:	720.0	4343.0	97184.5
9.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
10.	Net Electrical Energy Generated (MWH):	793213.7	4938281.7	106033578.9

**OPERATING SUMMARY:**

The unit operated at or near 100% power until June 10, 2002, when power was reduced to approximately 91% power in order to swap main feedwater pumps. Power was subsequently raised to 100% power and was reduced to approximately 55% power on June 11, 2002, when power was reduced to remove the motor driven main feedwater pump from service in order to repair a lubricating oil leak. Following repairs to the feedwater pump, power was again raised to 100% power and was reduced to approximately 92% power on June 14, 2002, due to an inadvertent isolation of reheat steam to one of the moisture-separator-reheaters. The unit operated at or near 100% power for the remainder of June 2002.

**UNIT SHUTDOWNS**

DOCKET NO. 50-423  
 UNIT NAME Millstone 3  
 DATE 07/01/2002  
 COMPLETED BY R. Borchert  
 TELEPHONE (860) 447-1791  
 EXTENSION 4418

REPORTING MONTH: June 2002

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