

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



**Dominion**

AUG 14 2002

Docket Nos. 50-336

50-423

B18736

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 July 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.

  
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J. Alan Price  
Site Vice President - Millstone

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  
July 2002

**OPERATING DATA REPORT**

DOCKET NO. 50-336  
 UNIT NAME Millstone 2  
 DATE 08/01/2002  
 COMPLETED BY R. Borchert  
 TELEPHONE (860) 447-1791  
 EXTENSION 4418

<b>OPERATING STATUS</b>				
1.	Unit Name:	Millstone Unit No. 2		
2.	Reporting Period:	July 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:	Revised Maximum Dependable Capacity (Item 5) from 869.4 MWe to 871.5 MWe based on recent audit results of Seasonal Claimed Capacity.		
		This Month	Year-to-Date	Cumulative
7.	Number of Hours Reactor Was Critical:	744.0	3849.9	147316.9
8.	Hours Generator On-Line:	744.0	3775.8	141641.8
9.	Unit Reserve Shutdown Hours:	0.0	0.0	468.2
10.	Net Electrical Energy Generated (MWH):	648224.4	3154462.4	115711276.1

**OPERATING SUMMARY:**

The unit operated at or near 100% power during the month of July 2002, with the exception of a scheduled downpower to approximately 97% power performed on July 27, 2002, for monthly turbine control valve testing.

**UNIT SHUTDOWNS**

DOCKET NO. 50-336  
 UNIT NAME Millstone 2  
 DATE 08/01/2002  
 COMPLETED BY R. Borchert  
 TELEPHONE (860) 447-1791  
 EXTENSION 4418

REPORTING MONTH: July 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 unit shutdowns in July 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  
July 2002

**OPERATING DATA REPORT**

DOCKET NO. 50-423  
 UNIT NAME Millstone 3  
 DATE 08/01/2002  
 COMPLETED BY R. Borchert  
 TELEPHONE (860) 447-1791  
 EXTENSION 4418

<b><u>OPERATING STATUS</u></b>				
1.	Unit Name:	Millstone Unit No. 3		
2.	Reporting Period:	July 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:	Revised Maximum Dependable Capacity (Item 5) from 1136.4 MWe to 1130.5 MWe based on recent audit results of Seasonal Claimed Capacity.		
		This Month	Year-to-Date	Cumulative
7.	Number of Hours Reactor Was Critical:	744.0	5087.0	99486.1
8.	Hours Generator On-Line:	744.0	5087.0	97928.5
9.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
10.	Net Electrical Energy Generated (MWH):	839577.7	5777859.5	106873156.7

**OPERATING SUMMARY**

The unit operated at or near 100% power throughout July 2002.

**UNIT SHUTDOWNS**

DOCKET NO. 50-423  
 UNIT NAME Millstone 3  
 DATE 08/01/2002  
 COMPLETED BY R. Borchert  
 TELEPHONE (860) 447-1791  
 EXTENSION 4418

REPORTING MONTH: July 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 unit shutdowns in July 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)		