

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



AUG 7 2003

Docket Nos. 50-336

50-423

B18959

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 July 2003. 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 submittal.

If you should 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.

Stephen P. Sarver, Director
Nuclear Station Operations and Maintenance

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

IE24

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Attachment 1

Millstone Power Station, Unit No. 2

Facility Operating License No. DPR-65
Monthly Operating Report
July 2003

OPERATING DATA REPORT

DOCKET NO. 50-336
UNIT NAME Millstone 2
DATE 08/01/2003
COMPLETED BY S. Stark
TELEPHONE (860) 447-1791
EXTENSION 4419

OPERATING STATUS				
1.	Unit Name:	Millstone Unit No. 2		
2.	Reporting Period:	July 2003		
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:	744.0	4638.2	155487.4
8.	Hours Generator On-Line:	744.0	4623.0	149775.4
9.	Unit Reserve Shutdown Hours:	0.0	0.0	468.2
10.	Net Electrical Energy Generated (MWH):	649232.3	4009205.1	122775324.2

OPERATING SUMMARY:

The unit operated at or near 100% power for the month of July with the exception of a downpower to 91% at 0800 on July 12, 2003, for B, C and D condenser backwashing. The unit was returned to 100% power on July 13, 2003, at 0900. On July 26, 2003, at 0103, the unit downpowered to 90% for turbine control valve testing. Testing was completed and the unit returned to 100% power at 0600 that same day.

UNIT SHUTDOWNS

DOCKET NO. 50-336
UNIT NAME Millstone 2
DATE 08/01/2003
COMPLETED BY S. Stark
TELEPHONE (860) 447-1791
EXTENSION 4419

REPORTING MONTH: July 2003

NO.	DATE	TYPE ¹	DURATION (HOURS)	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	CAUSE / CORRECTIVE ACTIONS COMMENTS
						There were no unit shutdowns in July 2003.
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
July 2003

OPERATING DATA REPORT

DOCKET NO. 50-423
UNIT NAME Millstone 3
DATE 08/01/2003
COMPLETED BY K. Cook
TELEPHONE (860) 447-1791
EXTENSION 6572

<u>OPERATING STATUS</u>				
1.	Unit Name:	Millstone Unit No. 3		
2.	Reporting Period:	July 2003		
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	Cumulative
7.	Number of Hours Reactor Was Critical:	744.0	5087.0	107431.7
8.	Hours Generator On-Line:	744.0	5056.6	105702.1
9.	Unit Reserve Shutdown Hours:	0.0	0.0	0.0
10.	Net Electrical Energy Generated (MWH):	851239.2	5798851.7	115640356.8

OPERATING SUMMARY

The unit operated at 100% power throughout the month of July 2003.

UNIT SHUTDOWNS

DOCKET NO. 50-423
UNIT NAME Millstone 3
DATE 08/01/03
COMPLETED BY K. Cook
TELEPHONE (860) 447-1791
EXTENSION 6572

REPORTING MONTH: July 2003

NO.	DATE	TYPE ¹	DURATION (HOURS)	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	CAUSE / CORRECTIVE ACTIONS COMMENTS
						There were no unit shutdowns in July 2003.
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)	