

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



Dominion™

NOV 10 2004

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


Serial No. 04-704
MPS Lic/WEB R0
Docket Nos. 50-336
50-423
License Nos. DPR-65
NPF-49

DOMINION NUCLEAR CONNECTICUT, INC.
MILLSTONE POWER STATION UNITS 2 AND 3
OCTOBER 2004 MONTHLY OPERATING REPORTS

In accordance with the reporting requirements of Technical Specification 6.9.1.7 for Millstone Power Station Unit 2 (MPS2), and Technical Specification 6.9.1.5 for Millstone Power Station Unit 3 (MPS3), enclosed are the Monthly Operating Reports for the month of October 2004. Attachment 1 contains the MPS2 Monthly Operating Report and Attachment 2 contains the MPS3 Monthly Operating Report.

If you have any questions or require additional information, please contact Mr. David W. Dodson at (860) 447-1791, extension 2346.

Very truly yours,

A. J. JORDAN

Stephen P. Sarver, Director
Nuclear Station Operations and Maintenance

FE24

Attachments: 2

Commitments made in this letter: None.

cc: U.S. Nuclear Regulatory Commission
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Mr. S. M. Schneider
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Millstone Power Station

Serial No. 04-704
October 2004 Monthly Operating Report
Docket No. 50-336
50-423

Attachment 1

October 2004 Monthly Operating Report for Millstone Power Station Unit 2 (MPS2)

**Millstone Power Station Units 2 and 3
Dominion Nuclear Connecticut, Inc. (DNC)**

OPERATING DATA REPORT

DOCKET NO.	<u>50-336</u>
UNIT NAME	<u>Millstone 2</u>
DATE	<u>11/02/2004</u>
COMPLETED BY	<u>S. Claffey</u>
TELEPHONE	<u>(860) 447-1791</u>
EXTENSION	<u>2456</u>

OPERATING STATUS				
1.	Unit Name:	Millstone Unit No. 2		
2.	Reporting Period:	October 2004		
3.	Licensed Thermal Power (MWt):	2700.0		
4.	Design Electrical Rating (Net MWe):	883.5		
5.	Maximum Dependable Capacity (Net MWe):	877.7		
6.	If Changes Occur in Capacity Ratings (Items Number 3 through 5) Since Last Report, Give Reasons:	N/A		
		This Month	Year-to-Date	Cumulative
7.	Number of Hours Reactor Was Critical	745.0	7244.5	165270.8
8.	Hours Generator On-Line	745.0	7213.9	159449.7
9.	Unit Reserve Shutdown Hours	0.0	0.0	468.2
10.	Net Electrical Energy Generated (MWH)	657563.5	6332161.0	131209736.8

OPERATING SUMMARY

Millstone Unit 2 operated at or near 100% power during October 2004.

UNIT SHUTDOWNS

DOCKET NO. 50-336
 UNIT NAME Millstone 2
 DATE 11/02/2004
 COMPLETED BY S. Claffey
 TELEPHONE (860) 447-1791
 EXTENSION 2456

REPORTING MONTH: OCTOBER 2004

NO.	DATE	TYPE ¹	DURATION (HOURS)	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	CAUSE / CORRECTIVE ACTIONS COMMENTS	
N/A						There was no unit shutdown in October 2004.	
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)		

Serial No. 04-704
October 2004 Monthly Operating Report
Docket No. 50-336
50-423

Attachment 2

October 2004 Monthly Operating Report for Millstone Power Station Unit 3 (MPS3)

**Millstone Power Station Units 2 and 3
Dominion Nuclear Connecticut, Inc. (DNC)**

OPERATING DATA REPORT

DOCKET NO.	<u>50-423</u>
UNIT NAME	<u>Millstone 3</u>
DATE	<u>11/01/2004</u>
COMPLETED BY	<u>K. Cook</u>
TELEPHONE	<u>(860) 447-1791</u>
EXTENSION	<u>6572</u>

<u>OPERATING STATUS</u>				
1.	Unit Name:	Millstone Unit No. 3		
2.	Reporting Period:	October 2004		
3.	Licensed Thermal Power (MWt):	3411.0		
4.	Design Electrical Rating (Net MWe):	1153.6		
5.	Maximum Dependable Capacity (Net MWe):	1148.0		
6.	If Changes Occur in Capacity Ratings (Items Number 3 through 5) Since Last Report, Give Reasons:	N/A		
		This Month	Year-to-Date	Cumulative
7.	Number of Hours Reactor Was Critical	745.0	6516.9	117621.6
8.	Hours Generator On-Line	745.0	6441.6	115816.7
9.	Unit Reserve Shutdown Hours	0.0	0.0	0.0
10.	Net Electrical Energy Generated (MWH)	860457.8	7289661.6	127136865.9

OPERATING SUMMARY

Millstone Unit 3 operated at or near 100% power throughout October, 2004

UNIT SHUTDOWNS

DOCKET NO. 50-423
 UNIT NAME Millstone 3
 DATE 11/01/04
 COMPLETED BY K. Cook
 TELEPHONE (860) 447-1791
 EXTENSION 6572

REPORTING MONTH: OCTOBER 2004

NO.	DATE	TYPE ¹	DURATION (HOURS)	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	CAUSE / CORRECTIVE ACTIONS COMMENTS
N/A						There was no unit shutdown in October 2004
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)		