

OPERATING DATA REPORT
(REVISED DATA)

UNIT NAME	Millstone Unit 2
DATE	12/10/96
COMPLETED BY	S. Doboie
TELEPHONE	(860) 447-1791
EXT	4678

OPERATING STATUS

1. Docket Number	50-336
2. Reporting Period	September 1996 (revised)
3. Utility Contact	S. Doboie
4. Licensed Thermal Power (MWt):	2700
5. Nameplate Rating (Gross MWe):	909
6. Design Electrical Rating (Net MWe):	870
7. Maximum Dependable Capacity (Gross MWe):	901.63
8. Maximum Dependable Capacity (Net MWe):	870.63
9. If Changes Occur in Capacity Ratings (Items Number 4 Through 8) Since Last Report, Give Reasons:	N/A

Notes:
⁽¹⁾ Revised data. Redefined outage to forced outage.
⁽²⁾ Cumulative weighted averages. Unit operated at 2560 MWTH prior to its uprate to current 2700 MWTH power level

10. Power Level To Which Restricted, If any (Net MWe):	⁽¹⁾ 0
11. Reasons For Restrictions, If Any:	⁽¹⁾ NRC Category III Facility; NRC Order requiring implementation of an independent corrective action verification program; NRC letter requiring design basis verification response pursuant to 10CFR50.54(f).

	This Month	Yr.-To-Date	Cumulative
12. Hours In Reporting Period	720.0	6575.0	182039.0
13. Number Of Hours Reactor Was Critical	0.0	1223.6	121911.7
14. Reactor Reserve Shutdown Hours	0.0	0.0	2205.5
15. Hours Generator On-Line	0.0	1222.1	116611.9
16. Unit Reserve Shutdown Hours	0.0	0.0	468.2
17. Gross Thermal Energy Generated (MWH)	0.0	3240377.0	300862506.4
18. Gross Electrical Energy Generated (MWH)	0.0	1085422.5	98709460.0
19. Net Electrical Energy Generated (MWH)	-1989.0	1028390.6	94647836.7
20. Unit Service Factor	0.0	18.6	64.1
21. Unit Availability Factor	0.0	18.6	64.3
22. Unit Capacity Factor (Using MDC Net)	0.0	18.0	⁽²⁾ 60.7
23. Unit Capacity Factor (Using DER Net)	0.0	18.0	⁽²⁾ 59.9
24. Unit Forced Outage Rate	⁽¹⁾ 100.0	⁽¹⁾ 80.7	⁽¹⁾ 18.0
25. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	Shutdown at the time of this report		

26. If Unit Shutdown At End Of Report Period, Estimated Date of Startup:	To be determined
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27. Units In Test Status (Prior to Commercial Operation):

	Forecast	Achieved
INITIAL CRITICALITY	N/A	N/A
INITIAL ELECTRICITY	N/A	N/A
COMMERCIAL OPERATION	N/A	N/A

UNIT SHUTDOWNS AND POWER REDUCTIONS
(REVISED DATA)

DOCKET NO. 50-336
 UNIT NAME Millstone Unit 2
 DATE 12/10/96
 COMPLETED BY S. Doboie
 TELEPHONE (860) 447-1791
 EXT 4678

REPORT MONTH: September 1996 (revised)

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	License Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
⁶ 96-04	03/07/96	S/F	720	B/D	4	N/A	N/A	N/A	<p>Scheduled: Continued mid cycle surveillance testing from previous month.</p> <p>Forced: Continued from previous month. NRC Category III facility; NRC Confirmatory Order requiring independent corrective action verification; NRC order requiring design basis verification for response to NRC pursuant to 10CRF50.54(f).</p>

¹F: Forced
S: Scheduled

²Reason
 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)

³Method
 1 - Manual
 2 - Manual Scram
 3 - Automatic Scram
 4 - Continued from Previous Month
 5 - Power Reduction (Duration = 0)
 6 - Other (Explain)

⁴IEEE Standard 805-1984,
 "Recommended Practices
 for System Identification in
 Nuclear Power Plants and
 Related Facilities"

⁵IEEE Standard 803A-1983,
 "Recommended Practices
 for Unique identification in
 Power Plants and Related
 Facilities - Component
 Function Identifiers"

⁶ Revised data: Redefined outage beginning 3/7/96 to forced outage