

OPERATING DATA REPORT

DOCKET NO. 50-245
 DATE 900901
 COMPLETED BY G. Newburgh
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OPERATING STATUS

Notes: * Revision to August 1990 Report

1. Unit Name: Millstone 1
2. Reporting Period: August, 1990
3. Licensed Thermal Power (Mwt): 2011
4. Nameplate Rating (Gross MWe): 662
5. Design Electrical Rating (Net MWe): 660
6. Maximum Dependable Capacity (Gross MWe): 684
7. Maximum Dependable Capacity (Net MWe): 654
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: N/A

9. Power Level to Which Restricted, If Any (Net MWe): N/A

10. Reasons For Restrictions, If Any: N/A

11. Hours In Reporting Period	744	5,831	173,183
12. Number Of Hours Reactor Was Critical	744	5,515.9	137,880.8
13. Reactor Reserve Shutdown Hours	0	0	3,283.3
14. Hours Generator On-Line	744	5,438.5	134,515.3
15. Unit Reserve Shutdown Hours	0	0	93.7
16. Gross Thermal Energy Generated (MWH)	1,487,657	10,757,455	252,154,992
17. Gross Elec. Energy Generated (MWH)	503,200	3,678,900	85,100,996
18. Net Electrical Energy Generated (MWH)	481,404	* 3,518,918	81,211,178
19. Unit Service Factor	53.9	93.3	77.7
20. Unit Availability Factor	53.9	93.3	77.7
21. Unit Capacity Factor (Using MDC Net)	52.4	92.3	71.7
22. Unit Capacity Factor (Using DER Net)	52.0	91.4	71.1
23. Unit Forced Outage Rate	46.0	0.2	9.9
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): Refueling outage; April 1991; 40 day duration			

25. If Shutdown at End of Report Period, Estimated Date of Startup: N/A

26. 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

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

	N/A	N/A
	N/A	N/A
	N/A	N/A