

OPERATING DATA REPORT (MAY REVISION)

(* Denotes revised item)

DOCKET NO. 50-336
DATE 11/15/83
COMPLETED BY J. Gibson
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OPERATING STATUS

1. Unit Name: Millstone 2
2. Reporting Period: May 1983 (Revision)
3. Licensed Thermal Power (Mwt): 2700
4. Nameplate Rating (Gross MWe): 909
5. Design Electrical Rating (Net MWe): 870
6. Maximum Dependable Capacity (Gross MWe): 895
7. Maximum Dependable Capacity (Net MWe): 864
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes: Items 21 and 22 cumulative are weighted ave. unit operated at 2560 MW thermal prior to its uprating to its current 2700 MW thermal power level.

N/A

9. Power Level To Which Restricted, If Any (Net MWe): N/A
10. Reasons For Restrictions, If Any: N/A

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	744	3623	65135
12. Number Of Hours Reactor Was Critical	652.1	3130.5	48365.3
13. Reactor Reserve Shutdown Hours	0	0	2205.5
14. Hours Generator On-Line	652.1	2994.9	46182.2
15. Unit Reserve Shutdown Hours	0	0	468.2
16. Gross Thermal Energy Generated (MWH)	1712695	7877464	*116311669
17. Gross Elec. Energy Generated (MWH)	562900	2575530	37806378
18. Net Electrical Energy Generated (MWH)	541706	2474369.3	36236182
19. Unit Service Factor	87.6	82.7	70.9
20. Unit Availability Factor	87.6	82.7	71.6
21. Unit Capacity Factor (Using MDC Net)	84.3	79.0	66.7
22. Unit Capacity Factor (Using DER Net)	83.7	78.5	65.8
23. Unit Forced Outage Rate	0	13.7	19.1
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	Refueling outage, May 28, 1983, 16 weeks		

25. If Shut Down At End Of Report Period, Estimated Date of Startup: September 17, 1983
26. Units In Test Status (Prior to Commercial Operation): Forecast Achieved

INITIAL CRITICALITY
INITIAL ELECTRICITY
COMMERCIAL OPERATION

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