

OPERATING DATA REPORT (September 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: September 1983
3. Licensed Thermal Power (Mwt): 2760
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:

N/A

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

10. Reasons For Restrictions, If Any:

N/A

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

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	720	6551	68063
12. Number Of Hours Reactor Was Critical	0	3130.5	48365.3
13. Reactor Reserve Shutdown Hours	0	0	2205.5
14. Hours Generator On-Line	0	2994.9	46182.2
15. Unit Reserve Shutdown Hours	0	0	468.2
16. Gross Thermal Energy Generated (MWH)	0	7877464	* 116311669
17. Gross Elec. Energy Generated (MWH)	0	2575530	37806378
18. Net Electrical Energy Generated (MWH)	(-3035)	2462401.4	36224214
19. Unit Service Factor	0	45.7	67.9
20. Unit Availability Factor	0	45.7	68.5
21. Unit Capacity Factor (Using MDC Net)	0	43.5	67.5
22. Unit Capacity Factor (Using DER Net)	0	43.2	62.6
23. Unit Forced Outage Rate	0	13.7	19.1
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	Continuation of Refuel/Maintenance Outage		

25. If Shut Down At End Of Report Period, Estimated Date of Startup:

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