

OPERATING DATA REPORT

REVISED DATA

DOCKET NO. 50-332
 DATE 01/13/91
 COMPILED BY J. Gibson
 TELEPHONE (203) 447-1791
 EXT. 4431

OPERATING STATUS

1. Unit Name: Millstone Unit 2
2. Reporting Period: February 1991
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): 893.88
7. Maximum Dependable Capacity (Net MWe): 862.88
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:
N/A

Notes: Items 21 and 22 cumulative are weighted averages. Unit operated at 2560 MWT prior to its upgrading to the current 2700 MWT power level.

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 | <u>672.0</u> | <u>1416.0</u> | <u>133056.0</u> |
| 12. Number Of Hours Reactor Was Critical | <u>656.8</u> | <u>1209.8</u> | <u>98122.4</u> |
| 13. Reactor Reserve Shutdown Hours | <u>0.0</u> | <u>0.0</u> | <u>2205.5</u> |
| 14. Hours Generator On-Line | <u>645.3</u> | <u>1156.4</u> | <u>93500.2</u> |
| 15. Unit Reserve Shutdown Hours | <u>0.0</u> | <u>0.0</u> | <u>468.2</u> |
| 16. Gross Thermal Energy Generated (MWH) | <u>* 1687526.0</u> | <u>* 3011210.0</u> | <u>* 258067274.4</u> |
| 17. Gross Electrical Energy Generated (MWH) | <u>561376.5</u> | <u>1000317.0</u> | <u>78440016.5</u> |
| 18. Net Electrical Energy Generated (MWH) | <u>540549.5</u> | <u>960695.0</u> | <u>75261744.5</u> |
| 19. Unit Service Factor | <u>96.0</u> | <u>81.7</u> | <u>70.3</u> |
| 20. Unit Availability Factor | <u>96.0</u> | <u>81.7</u> | <u>70.6</u> |
| 21. Unit Capacity Factor (Using MDC Net) | <u>93.2</u> | <u>78.6</u> | <u>66.4</u> |
| 22. Unit Capacity Factor (Using DER Net) | <u>92.5</u> | <u>78.0</u> | <u>65.2</u> |
| 23. Unit Forced Outage Rate | <u>4.0</u> | <u>18.3</u> | <u>13.2</u> |
| 24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): | <u>N/A</u> | | |

25. If Unit Shutdown At End Of Report Period, Estimated Date of Startup: N/A
26. Units In Test Status (Prior to Commercial Operation):

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

| Forecast | Achieved |
|------------|------------|
| <u>N/A</u> | <u>N/A</u> |
| <u>N/A</u> | <u>N/A</u> |
| <u>N/A</u> | <u>N/A</u> |

* REVISED DATA VALUES DUE TO TYPO