

OPERATING DATA REPORT

DOCKET NO.	50-348
DATE	September 7, 1994
COMPLETED BY	R. D. Hill
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OPERATING STATUS

- Unit Name: **Joseph M. Farley - Unit 1**
- Reporting Period: August 1994
- Licensed Thermal Power (MWt): 2,652
- Nameplate Rating (Gross MWe): 860
- Design Electrical Rating (Net MWe): 829
- Maximum Dependable Capacity (Gross MWe): 855.7
- Maximum Dependable Capacity (Net MWe): 812
- If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: N/A
- Power Level To Which Restricted, If Any (Net MWe): N/A
- Reasons For Restrictions, If Any: N/A

Notes

- Cumulative data since 12-01-77, date of commercial operation.

	This Month	Yr.to Date	Cumulative
11. Hours in Reporting Period	744.0	5,831.0	146,831.0
12. Number Of Hours Reactor Was Critical	744.0	4,663.9	116,327.8
13. Reactor Reserve Shutdown Hours	0.0	0.0	3,650.0
14. Hours Generator On-line	744.0	4,618.3	114,524.9
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	1,972,995.2	11,884,803.4	294,377,208.6
17. Gross Electrical Energy Generated (MWH)	640,329.0	3,856,415.0	94,871,461.0
18. Net Electrical Energy Generated (MWH)	608,163.0	3,643,123.0	89,583,277.0
19. Unit Service Factor	100.0	79.2	78.0
20. Unit Availability Factor	100.0	79.2	78.0
21. Unit Capacity Factor (Using MDC Net)	100.7	76.9	74.9
22. Unit Capacity Factor (Using DER Net)	98.6	75.4	73.6
23. Unit Forced Outage Rate	0.0	0.0	6.1
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	N/A		

- If Shut Down at End Of Report Period, Estimated Date of Startup: N/A

- Units In Test Status (Prior To Commercial Operation):

	Forecast	Achieved
Initial Criticality	08/06/77	08/09/77
Initial Electricity	08/20/77	08/18/77
Commercial Operation	12/01/77	12/01/77