

# OPERATING DATA REPORT

DOCKET NO 50-369  
DATE 9-15-81  
COMPLETED BY J. A. Reavis  
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## OPERATING STATUS

1. Unit Name: McGuire Unit 1
2. Reporting Period: August, 1981
3. Licensed Thermal Power (MWt): 3411
4. Nameplate Rating (Gross MWe): \_\_\_\_\_
5. Design Electrical Rating (Net MWe): \_\_\_\_\_
6. Maximum Dependable Capacity (Gross MWe): \_\_\_\_\_
7. Maximum Dependable Capacity (Net MWe): \_\_\_\_\_
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:  
None

Notes: McGuire Unit 1 Underwent zero power physics testing and low power testing (<5% power) during this reporting period.

9. Power Level To Which Restricted, If Any (Net MWe): None
10. Reasons For Restrictions, If Any: \_\_\_\_\_

|  | This Month | Yr.-to-Date | Cumulative |
|--|------------|-------------|------------|
| 11. Hours In Reporting Period  |            |             |            |
| 12. Number Of Hours Reactor Was Critical                                       |            |             |            |
| 13. Reactor Reserve Shutdown Hours   |            |             |            |
| 14. Hours Generator On-Line  |            |             |            |
| 15. Unit Reserve Shutdown Hours  |            |             |            |
| 16. Gross Thermal Energy Generated (MWH)                                       |            |             |            |
| 17. Gross Electrical Energy Generated (MWH)                                    |            |             |            |
| 18. Net Electrical Energy Generated (MWH)                                      |            |             |            |
| 19. Unit Service Factor  |            |             |            |
| 20. Unit Availability Factor   |            |             |            |
| 21. Unit Capacity Factor (Using MDC Net)                                       |            |             |            |
| 22. Unit Capacity Factor (Using DER Net)                                       |            |             |            |
| 23. Unit Forced Outage Rate  |            |             |            |
| 24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): |            |             |            |

NOT IN COMMERCIAL OPERATION

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 | _____    | _____    |