

OPERATING DATA REPORT

DOCKET NO. 50-220
 DATE 2/20/80
 COMPLETED BY T.J. Perkins *TJP*
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 Ext. 1312

OPERATING STATUS

1. Unit Name: Nine Mile Point Unit #1
2. Reporting Period: 1/1/80 - 1/31/80 CORRECTED
3. Licensed Thermal Power (MWt): 1850
4. Nameplate Rating (Gross MWe): 640
5. Design Electrical Rating (Net MWe): 620
6. Maximum Dependable Capacity (Gross MWe): 630
7. Maximum Dependable Capacity (Net MWe): 610
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes

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

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	<u>744</u>	<u>744</u>	<u>89,856</u>
12. Number Of Hours Reactor Was Critical	<u>744</u>	<u>744</u>	<u>6,624</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>1,204.2</u>
14. Hours Generator On-Line	<u>744</u>	<u>744</u>	<u>6,530.8</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>20.4</u>
16. Gross Thermal Energy Generated (MWH)	<u>1,327,272</u>	<u>1,327,272</u>	<u>103,068,674</u>
17. Gross Electrical Energy Generated (MWH)	<u>450,983</u>	<u>450,983</u>	<u>33,960,493</u>
18. Net Electrical Energy Generated (MWH)	<u>436,353</u>	<u>436,353</u>	<u>32,886,118</u>
19. Unit Service Factor	<u>100</u>	<u>100</u>	<u>70.7</u>
20. Unit Availability Factor	<u>100</u>	<u>100</u>	<u>70.8</u>
21. Unit Capacity Factor (Using MDC Net)	<u>96.1</u>	<u>96.1</u>	<u>59.9</u>
22. Unit Capacity Factor (Using DER Net)	<u>94.6</u>	<u>94.6</u>	<u>59.0</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>0</u>	<u>9.3</u>
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

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

INITIAL CRITICALITY
 INITIAL ELECTRICITY
 COMMERCIAL OPERATION

Forecast	Achieved
_____	_____
_____	_____
_____	_____

