

OPERATING DATA REPORT

DOCKET NO.: 50-220

DATE: 3/05/97

PREPARED BY: D. E. Coleman

TELEPHONE: (315) 349-2558

OPERATING STATUS, Rev. 1

1. Unit Name: Nine Mile Point Unit #1
2. Reporting Period: February 1997
3. Licensed Thermal Power (MWt): 1850
4. Nameplate Rating (Gross MWe): 642
5. Design Electrical Rating (Net MWe): 613
6. Maximum Dependable Capacity (Gross MWe): 584
7. Maximum Dependable Capacity (Net MWe): 565
8. If Changes Occur in Capacity Ratings (Items Number 3 through 7) Since Last Report, Give Reasons:
9. Power Level To Which Restricted, If Any (Net MWe):
10. Reasons For Restrictions, If Any:

Notes

	This Month	Yr-to-Date	Cumulative
11. Hours in Reporting Period	672.0	1416.0	240,673.2
12. Number of Hours Reactor Was Critical	672.0	1381.9	163658.9
13. Reactor Reserve Shutdown Hours	0	0	1,204.2
14. Hours Generator On-Line	672.0	1374.2	159,730.4
15. Unit Reserve Shutdown Hours	0	0	20.4
16. Gross Thermal Energy Generated (MWH)	1,211,908.0	2,497,347.0	271,704,127.0
17. Gross Electrical Energy Generated (MWH)	414,717.0	853,969.0	90,432,425.0
18. Net Electrical Energy Generated (MWH)	403,462.0	830,712.0	87,692,266.0
19. Unit Service Factor	100.0	97.0	66.4
20. Unit Availability Factor	100.0	97.0	66.4
21. Unit Capacity Factor (Using MDC Net)	106.3	103.8	60.3
22. Unit Capacity Factor (Using DER Net)	97.9	95.7	58.8
23. Unit Forced Outage Rate	0.0	3.0	22.2
24. Shutdowns Scheduled Over Next 6 Months (Type, Date and Duration of Each): (35 Day Refuel Outage scheduled for March 3, 1997)			
25. If shutdown At End of Report Period, Estimated Date of Startup:			

9705220319 970512
PDR ADDOCK 05000220
R PDR



1000

1

1000

1

1000