

OPERATING DATA REPORT

DOCKET NO. 50-220
 DATE 4/2/80
 COMPLETED BY T.W. Roman
 TELEPHONE 315-343-2110
 Ext. 1383

OPERATING STATUS

1. Unit Name: Nine Mile Point Unit #1
2. Reporting Period: 3/1/80 - 3/31/80
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>2184</u>	<u>91296</u>
12. Number Of Hours Reactor Was Critical	<u>575.4</u>	<u>2005.4</u>	<u>67358.1</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>1204.2</u>
14. Hours Generator On-Line	<u>552.3</u>	<u>1975.3</u>	<u>64785.8</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>943,799</u>	<u>3,381,456</u>	<u>105,122,858</u>
17. Gross Electrical Energy Generated (MWH)	<u>316,319</u>	<u>1,139,213</u>	<u>34,648,723</u>
18. Net Electrical Energy Generated (MWH)	<u>306.061</u>	<u>1,101,554</u>	<u>33,551,319</u>
19. Unit Service Factor	<u>74.2</u>	<u>90.4</u>	<u>71.0</u>
20. Unit Availability Factor	<u>77.3</u>	<u>91.8</u>	<u>73.8</u>
21. Unit Capacity Factor (Using MDC Net)	<u>67.4</u>	<u>82.7</u>	<u>60.2</u>
22. Unit Capacity Factor (Using DER Net)	<u>66.3</u>	<u>81.3</u>	<u>59.3</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>0</u>	<u>9.2</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):	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

8004140 411

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-920

UNIT Nine Mile Point #1

DATE 4/2/80

COMPLETED BY T.W. Roman *TR*

TELEPHONE 315-343-2110

Ext. 1383

MONTH March 1980

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	24
2	132
3	48
4	0
5	0
6	0
7	0
8	0
9	7
10	432
11	537
12	586
13	584
14	577
15	477
16	558

DAY..	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	578
18	590
19	586
20	584
21	580
22	579
23	579
24	580
25	584
26	586
27	586
28	587
29	594
30	594
31	600

INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH March 1980

DOCKET NO. 50-220
 UNIT NAME Nine Mile Point Unit #1
 DATE 4/1/80
 COMPLETED BY T.W. Roman
 TELEPHONE 315-343-2110
 Ext. 1383

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
80-09	800301	S	31.1	H	1				Shut Down to Install Relief/Safety Valve position indicators. Unit recalled by Power Control then released to start scheduled outage.
80-10	800303	S	160.5	H	1				
80-11	800314	S	0	H	4				

¹ F: Forced
S: Scheduled

² Reason:
 A-Equipment Failure (Explain)
 B-Maintenance of Test
 C-Refueling
 D-Regulatory Restriction
 E-Operator Training & License Examination
 F-Administrative
 G-Operational Error (Explain)
 H-Other (Explain)

³ Method:
 1-Manual
 2-Manual Scram.
 3-Automatic Scram.
 4-Other (Explain)

⁴ Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report. (LER) File (NUREG-0161)

⁵ Exhibit I - Same Source



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