

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-220

UNIT Nine Mile Pt. #1

DATE 5/8/81

COMPLETED BY T. Roman

TELEPHONE (315)343-2110
ext. 1383

MONTH April 1981

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	0
18	0
19	0
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	0
31	0

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INSTRUCTIONS

In 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.

(9/77)

81 05 220 317

OPERATING DATA REPORT

DOCKET NO. 50-220
 DATE 5/8/81
 COMPLETED BY T. Roman
 TELEPHONE (315) 343-2110
 ext. 1383

OPERATING STATUS

1. Unit Name: Nine Mile Point #1
2. Reporting Period: 04/01/81 - 04/30/81
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	719.0	2879.0	100,775.0
12. Number Of Hours Reactor Was Critical	0.0	1547.9	75,113.0
13. Reactor Reserve Shutdown Hours	0.0	0.0	1,204.2
14. Hours Generator On-Line	0.0	1534.5	72,443.1
15. Unit Reserve Shutdown Hours	0.0	0.0	20.7
16. Gross Thermal Energy Generated (MWH)	0.0	2,437,316.0	118,294,825.0
17. Gross Electrical Energy Generated (MWH)	0.0	813,568.0	39,012,484.0
18. Net Electrical Energy Generated (MWH)	0.0	786,605.0	37,774,158.0
19. Unit Service Factor	0.0	53.3	71.9
20. Unit Availability Factor	0.0	53.3	71.9
21. Unit Capacity Factor (Using MDC Net)	0.0	44.8	61.4
22. Unit Capacity Factor (Using DER Net)	0.0	44.1	60.5
23. Unit Forced Outage Rate	0.0	1.6	8.7

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):
Unit shutdown for biennial refuel and overhaul

25. If Shut Down At End Of Report Period, Estimated Date of Startup: 6/6/81
26. Units In Test Status (Prior to Commercial Operation):

INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

00457-0318

OPERATING DATA REPORT

DOCKET NO. 50-220
 DATE 5/8/81
 COMPLETED BY T. Roman
 TELEPHONE (315) 343-2110
 ext. 1383

OPERATING STATUS

1. Unit Name: Nine Mile Point #1
 2. Reporting Period: 04/01/81 - 04/30/81
 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	719.0	2879.0	100,775.0
12. Number Of Hours Reactor Was Critical	0.0	1547.9	75,113.0
13. Reactor Reserve Shutdown Hours	0.0	0.0	1,204.2
14. Hours Generator On-Line	0.0	1534.5	72,443.1
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16. Gross Thermal Energy Generated (MWH)	0.0	2,437,316.0	118,294,825.0
17. Gross Electrical Energy Generated (MWH)	0.0	813,568.0	39,012,484.0
18. Net Electrical Energy Generated (MWH)	0.0	786,605.0	37,774,158.0
19. Unit Service Factor	0.0	53.3	71.9
20. Unit Availability Factor	0.0	53.3	71.9
21. Unit Capacity Factor (Using MDC Net)	0.0	44.8	61.4
22. Unit Capacity Factor (Using DER Net)	0.0	44.1	60.5
23. Unit Forced Outage Rate	0.0	1.6	8.7

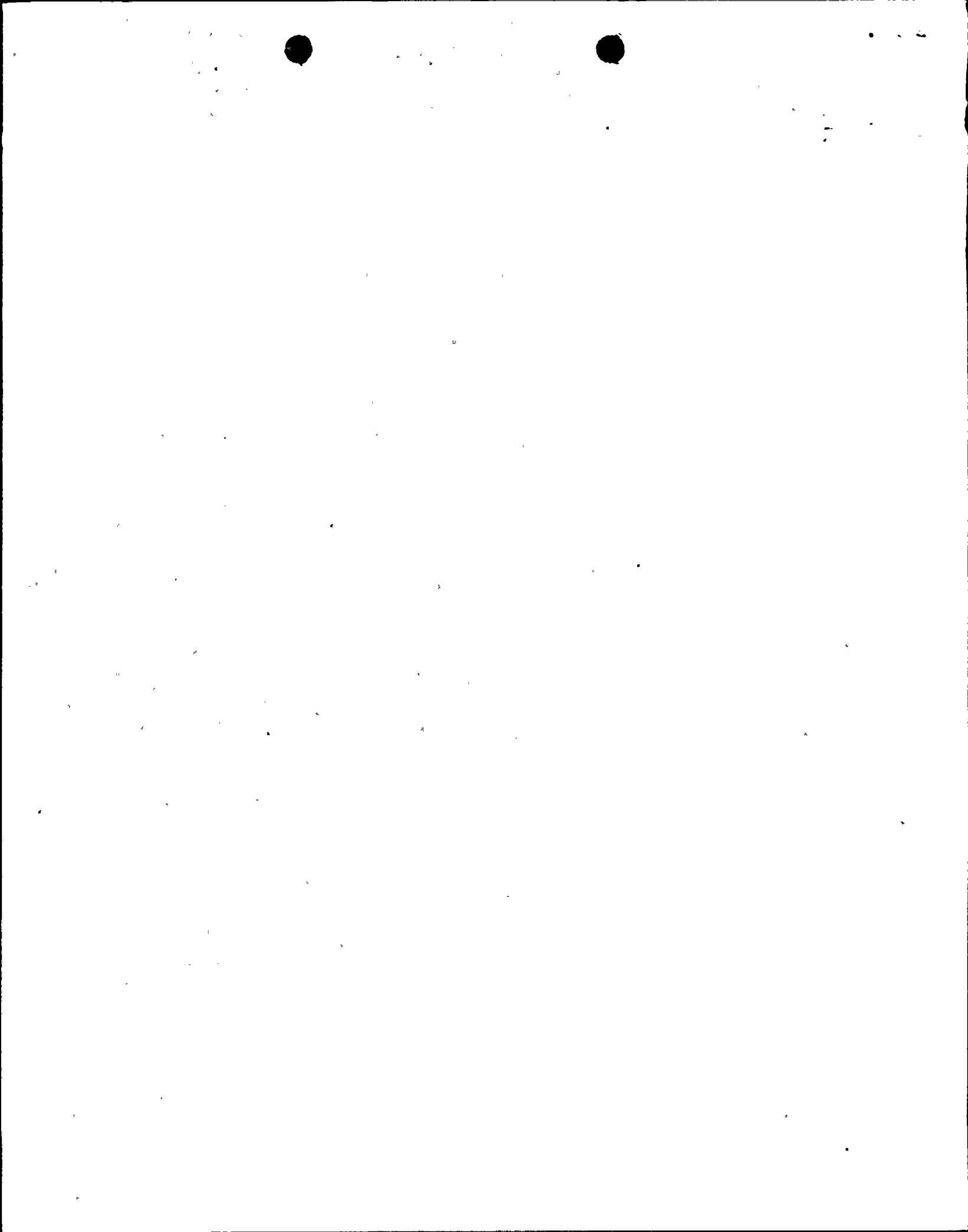
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):

Unit shutdown for biennial refuel and overhaul

25. If Shut Down At End Of Report Period, Estimated Date of Startup: 6/6/81
 26. Units In Test Status (Prior to Commercial Operation):

	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

8
1
3
0
7
5
4
0
0



UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH April 1981

DOCKET NO. 50-220
 UNIT NAME Nine Mile Pt. #1
 DATE 5/8/81
 COMPLETED BY T. 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
8106	810307	C			1				Unit Shutdown for Biennial Refuel and Overhaul

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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

