



**Constellation
Energy Group**

Nine Mile Point
Nuclear Station

March 8, 2004,
NMP1L 1819

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

SUBJECT: Nine Mile Point Unit 1
Docket No. 50-220
License No. DPR-63

Nine Mile Point Unit 2
Docket No. 50-410
License No. NPF-69

Monthly Operating Report for February 2004

Gentlemen:

Submitted herewith are the Operating Data Report, Unit Shutdowns, and a Narrative of Operating Experience for February 2004 for the Nine Mile Point Nuclear Station Unit 1 and Unit 2.

Very truly yours,

Lawrence A. Hopkins
Plant General Manager

LAH/BE/TM/jm
Attachments

cc: Mr. H. J. Miller, NRC Regional Administrator, Region I
Mr. G. K. Hunegs, NRC Senior Resident Inspector

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OPERATING DATA REPORT

DOCKET NO. 50-220
UNIT NAME Nine Mile Point 1
DATE March 08, 2004
COMPLETED BY Bruce L Eastman
TELEPHONE (315) 349-2559

REPORTING PERIOD: February 2004

1. Design Electrical Rating	613.00		
2. Maximum Dependable Capacity (MWe-Net)	565.00		
	<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>
3. Number of Hours the Reactor was Critical	696.00	1,207.57	214,039.17
4. Number of Hours Generator On-line	696.00	1,179.23	209,416.93
5. Reserve Shutdown Hours	0.00	0.00	20.40
6. Net Electrical Energy Generated (MWHrs)	429,090.00	712,375.00	117,009,130.0

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause & Corrective Action Comments
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SUMMARY: The unit operated during the month of February 2004 with a Net Electrical Design capacity factor of 100.6 percent.

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

- 2 Method:**
- 1 Manual
 - 2 Manual Trip/Scram
 - 3 Automatic Trip/Scram
 - 4 Continuation
 - 5 Other (Explain)

OPERATING DATA REPORT

DOCKET NO. 50-410
UNIT NAME Nine Mile Point 2
DATE March 08, 2004
COMPLETED BY Thomas McMahon
TELEPHONE (315) 349-4045

REPORTING PERIOD: February 2004

1. Design Electrical Rating	<u>1,143.30</u>		
2. Maximum Dependable Capacity (MWe-Net)	<u>1,119.80</u>		
	<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>
3. Number of Hours the Reactor was Critical	696.00	1,440.00	112,699.00
4. Number of Hours Generator On-line	696.00	1,440.00	109,744.90
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical Energy Generated (MWHrs)	<u>747,058.00</u>	<u>1,597,446.60</u>	<u>115,640,151.3</u>

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause & Corrective Action Comments
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SUMMARY: Nine Mile Point Unit Two operated with a capacity factor (MDC) of 95.85% and an availability factor of 100% for the month of February, 2004. There were no challenges to the safety relief valves during this reporting period.

1

Reason:

- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training & License Examination
- F Administration
- G Operational Error (Explain)
- H Other (Explain)

2

Method:

- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)