

**Constellation Energy**

Nine Mile Point Nuclear Station

P.O. Box 63  
Lycoming, New York 13093

December 14, 2004  
NMP1L 1895

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

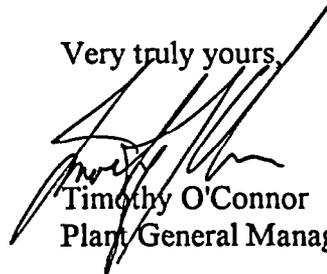
SUBJECT:	Nine Mile Point Unit 1	Nine Mile Point Unit 2
	Docket No. 50-220	Docket No. 50-410
	License No. DPR-63	License No. NPF-69

Monthly Operating Report for November 2004

Gentlemen:

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

Very truly yours,



Timothy O'Connor  
Plant General Manager

TO/TM/jm  
Attachments

cc: Mr. S. J. Collins, 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** December 02, 2004  
**COMPLETED BY** Bruce L Eastman  
**TELEPHONE** 315-349-2559

**REPORTING PERIOD:** November 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	720.00	7,587.32	220,418.92
4. Number of Hours Generator On-line	720.00	7,516.27	215,753.97
5. Reserve Shutdown Hours	0.00	0.00	20.40
6. Net Electrical Energy Generated (MWHrs)	444,110.00	4,528,590.00	120,825,345.0

### UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause & Corrective Action Comments

SUMMARY: The unit operated during the month of November 2004 with a Net Electrical Design capacity factor of 100.6 percent.

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**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)

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**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** December 02, 2004  
**COMPLETED BY** T. P. McMahon  
**TELEPHONE** 315-349-4045

**REPORTING PERIOD:** November 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	<u>720.00</u>	<u>7,087.72</u>	<u>118,346.72</u>
4. Number of Hours Generator On-line	<u>720.00</u>	<u>7,044.92</u>	<u>115,349.82</u>
5. Reserve Shutdown Hours	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
6. Net Electrical Energy Generated (MWHrs)	<u>829,437.61</u>	<u>7,814,363.53</u>	<u>121,857,068.2</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 maximum dependable capacity (MDC) factor of 102.88% and an availability factor of 100% for the month of November, 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)