



**Constellation
Energy Group**

Nine Mile Point
Nuclear Station

March 13, 2003
NMP2L 2087

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

Subject: Nine Mile Point Unit 2
Docket No. 50-410; NPF-69

Monthly Operating Report for February 2003

Gentlemen:

Submitted herewith is the Operating Data Report, the Unit Shutdowns, and Summary of Operating Experience for February 2003.

Very truly yours,

Lawrence A. Hopkins
Plant General Manager

LAH/jm
Attachments

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

JE24

NINE MILE POINT NUCLEAR STATION UNIT #2

SUMMARY OF OPERATING EXPERIENCE

Nine Mile Point Unit Two operated with a capacity factor (MDC) of 103.56 % and an availability factor of 100% for the month of February, 2003.

On February 14, 2003 at 2300 hours a planned power reduction to approximately 90% power was performed to lower rod line. After completion of the rod line maneuvers, full power was restored at 0502 hours on February 15, 2003.

There were no challenges to the safety relief valves during this reporting period.

OPERATING DATA REPORT

DOCKET NO 50-410
DATE: 03/03/2003
COMPLETED BY: T. P. McMahon
TELEPHONE: (315) 349-4045

OPERATING STATUS

Unit Name. Nine Mile Point Unit #2
Reporting Period: February 2003
1. Design Electrical Rating (MWe) 1,143.3
2. Maximum Dependable Capacity (Net MWe) 1,119.8

	<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>
3. Number of Hours Reactor was Critical:	672.0	1,416.0	104,199.0
4. Hours Generator On-Line:	672.0	1,416.0	101,272.4
5. Reactor Reserve Shutdown Hours.	0.0	0.0	0.0
6. Net Electrical Energy Gen. (MWH)	779,329.6	1,643,303.5	106,119,140.0

UNIT SHUTDOWNS

DOCKET NO: 50-410

UNIT NAME: NMP#2

DATE: 3/03/03

Prepared by: T. McMahon

TELEPHONE: (315) 349-4045

APPENDIX B REPORTING PERIOD – FEBRUARY 2003

No	Date	Type F Forced S Scheduled	Duration (Hours)	Reasons ¹	Method of Shutting Down ²	Cause & Corrective Actions Comments
-- NONE --						

¹

- Reason:
- A-Equipment Failure (Explain)
 - B-Maintenance or Test
 - C-Refueling
 - D-Regulatory Restriction
 - E-Operator Training & License Exam
 - F-Administrative
 - 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)