



**Constellation
Generation Group**

Nine Mile Point
Nuclear Station

October 9, 2002
NMP1L 1691

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

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

Monthly Operating Report for September 2002

Gentlemen:

Submitted herewith are the Operating Data Report, Unit Shutdowns, and a Narrative of Operating Experience for September 2002 for the Nine Mile Point Nuclear Station Unit 1. Submittal of this information complies with Section 6.9.1.c of the Unit 1 Technical Specifications.

Very truly yours,

A handwritten signature in black ink, appearing to read "LAH".

Lawrence A. Hopkins
Plant General Manager

LAH/BE/jm
Attachments

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

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ATTACHMENT A
OPERATING DATA REPORT

DOCKET NO: 50-220
DATE: 10/02/02
PREPARED BY: P. E. Netusil
TELEPHONE: (315) 349-7935

OPERATING STATUS

Unit Name: Nine Mile Point Unit #1
Reporting Period: September 2002

1	Design Electrical Rating: (Net MWe)	613		
2	Maximum Dependable Capacity: (Net MWe)	565		
		This Month	Yr-to-Date	Cumulative
3	Critical Hours	720.0	6,480.7	203,502.8
4	Hours Generator On-Line	720.0	6,448.0	199,116.2
5	Unit Reserve Shutdown Hours	0.0	0.0	20.4
6	Net Electrical Energy Generated (MWH)	429,619.0	3,856,230.0	110,887,049.0

ATTACHMENT B

UNIT SHUTDOWNS
REPORTING PERIOD – SEPTEMBER 2002

DOCKET NO: 50-220
UNIT NAME: NMP1
DATE: 10/02/02
PREPARED BY: P. E. Netusil
TELEPHONE: (315) 349-7935

NO.*	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASONS ¹	METHOD OF SHUTTING DOWN ²	CAUSE & CORRECTIVE ACTIONS COMMENTS
						No shutdown occurred in September 2002

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

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

*NOTE: Sequential numbering used.

ATTACHMENT C

NARRATIVE OF OPERATING EXPERIENCE

DOCKET NO: 50-220
UNIT NAME: NMP1
DATE: 10/02/02
PREPARED BY: P. E. Netusil
TELEPHONE: (315) 349-7935

The unit operated during the month of September 2002 with a Net Electrical Design capacity factor of 97.3 percent. Net Electrical Design capacity was reduced slightly due to elevated lake temperature, which reduced plant efficiency. There were no challenges to the electromatic relief valves or safety valves during the operating period.