



**Constellation
Nuclear**

**Nine Mile Point
Nuclear Station**

*A Member of the
Constellation Energy Group*

November 13, 2001
NMP1L 1624

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

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

Subject: Monthly Operating Report for October 2001

Gentlemen:

Submitted herewith are the Operating Data Report, Unit Shutdowns, and a Narrative of Operating Experience for October 2001 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,

Lawrence A. Hopkins
Unit 1 Plant General Manager

LAH/cld
Attachments

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

IE 24.

ATTACHMENT A
OPERATING DATA REPORT

DOCKET NO: 50-220
DATE: 11/05/01
PREPARED BY: P. E. Netusil
TELEPHONE: (315) 349-7935

OPERATING STATUS

Unit Name: Nine Mile Point Unit #1
Reporting Period: October 2001

1	Design Electrical Rating: (Net MWe)	613
2	Maximum Dependable Capacity: (Net MWe)	565

	This Month	Yr-to-Date	Cumulative
3 Critical Hours	745.0	5,998.1	195,558.1
4 Hours Generator On-Line	745.0	5,913.9	191,204.2
5 Unit Reserve Shutdown Hours	0.0	0.0	20.4
6 Net Electrical Energy Generated (MWH)	452,370.0	3,480,230.0	106,133,042.0

ATTACHMENT B

UNIT SHUTDOWNS REPORTING PERIOD – OCTOBER 2001

DOCKET NO: 50-220
UNIT NAME: NMP1
DATE: 11/05/01
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 October 2001

- (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: 11/05/01

PREPARED BY: P. E. Netusil

TELEPHONE: (315) 349-7935

The unit operated during the month of October, 2001 with a Net Electrical Design capacity factor of 99.1%. On October 9, 2001, power was reduced to 94.2% due to emergent Emergency Condenser System concerns. There were no challenges to the electromatic relief valves or safety valves during the operating period.