



March 12, 2001  
NMP93374

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555

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

Subject: Monthly Operating Report for February 2001

Gentlemen:

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

A handwritten signature in black ink that reads "L. A. Hopkins".

L. A. Hopkins  
Plant Manager – Unit 1

/dlc  
Attachments

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

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**ATTACHMENT A**  
**OPERATING DATA REPORT**

DOCKET NO: 50-220  
DATE: 3/2/01  
PREPARED BY: P. E. Netusil  
TELEPHONE: (315) 349-7935

**OPERATING STATUS**

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

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

	This Month	Yr-to-Date	Cumulative
3 Critical Hours	672.0	1,416.0	190,976.0
4 Hours Generator On-Line	672.0	1,416.0	186,706.3
5 Unit Reserve Shutdown Hours	0.0	0.0	20.4
6 Net Electrical Energy Generated (MWH)	405,792.0	861,594.0	103,514,406.0

ATTACHMENT B

UNIT SHUTDOWNS  
REPORTING PERIOD – FEBRUARY 2001

DOCKET NO: 50-220  
UNIT NAME: NMP1  
DATE: 3/2/01  
PREPARED BY: P. E. Netusil  
TELEPHONE: (315) 349-7935

NO.*	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASONS <sup>1</sup>	METHOD OF SHUTTING DOWN <sup>2</sup>	CAUSE & CORRECTIVE ACTIONS COMMENTS
						NO SHUTDOWNS OCCURRED IN FEBRUARY 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: 3/2/01  
PREPARED BY: P. E. Netusil  
TELEPHONE: (315) 349-7935

The unit operated during the month of February 2001 with a net electrical design capacity factor of 98.5%. The unit was reduced to 85% core thermal power on February 3, 2001 to start Reactor Recirculation Pump #15. On February 10, 2001 the unit was reduced to 45% core thermal power to repair a condenser tube leak. There were no challenges to electromatic relief valves or safety valves during the operating period.