

October 12, 2000  
NMP93395

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

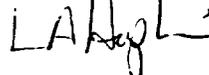
RE: Nine Mile Point Unit 1  
Docket No. 50-220  
DPR-63

Subject: Monthly Operating Report for September 2000

Gentlemen:

Submitted herewith are the Operating Data Report, Unit Shutdowns, and a Narrative of Operating Experience for September 2000 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,



L. A. Hopkins  
Plant Manager – Unit 1

/clm  
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: 10/4/00  
PREPARED BY: P.E. Netusil  
TELEPHONE: (315) 349-7935

**OPERATING STATUS**

Unit Name: Nine Mile Point Unit #1  
Reporting Period: September 2000

1	Design Electrical Rating: (Net MWe)	613		
2	Maximum Dependable Capacity: (Net MWe)	565		
		<b>This Month</b>	<b>Yr-to-Date</b>	<b>Cumulative</b>
3	Critical Hours	570.5	6,127.3	187,552.8
4	Hours Generator On-Line	570.2	6,091.4	183,319.7
5	Unit Reserve Shutdown Hours	0.0	0.0	20.4
6	Net Electrical Energy Generated (MWH)	334,272.0	3,482,972.0	101,453,936.0

ATTACHMENT B

UNIT SHUTDOWNS  
REPORTING PERIOD – SEPTEMBER 2000

DOCKET NO: 50-220  
UNIT NAME: NMP1  
DATE: 10/4/00  
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
4	000924	S	149.8	B	2	THE UNIT WAS REMOVED FROM SERVICE FOR A SCHEDULED MAINTENANCE OUTAGE

- (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: 10/4/00  
PREPARED BY: P.E. Netusil  
TELEPHONE: (315) 349-7935

The unit operated during the month of September, 2000 with a Net Electrical Design capacity factor of 75.7%. Power was reduced to 95% on the weekends of September 2 and 16 for condensate demineralizer maintenance. The unit was removed from service on September 24 for a scheduled maintenance outage. There were no challenges to the electromatic relief valves or safety valves during plant operation.