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October 10, 2001
NMP1L 1615

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 September 2001*

Gentlemen:

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


John T. Conway
Vice President Nuclear Generation

JTC/cld
Attachments

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

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ATTACHMENT A
OPERATING DATA REPORT

DOCKET NO: 50-220
DATE: 10/03/01
PREPARED BY: P. E. Netusil
TELEPHONE: (315) 349-7935

OPERATING STATUS

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

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	5,253.1	194,813.1
4	Hours Generator On-Line	720.0	5,168.9	190,459.2
5	Unit Reserve Shutdown Hours	0.0	0.0	20.4
6	Net Electrical Energy Generated (MWH)	421,039.0	3,027,860.0	105,680,672.0

ATTACHMENT B

UNIT SHUTDOWNS
REPORTING PERIOD – SEPTEMBER 2001

DOCKET NO: 50-220
UNIT NAME: NMP1
DATE: 10/03/01
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 September

- (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: 10/03/01

PREPARED BY: P. E. Netusil

TELEPHONE: (315) 349-7935

The unit operated during the month of September, 2001 with a Net Electrical Design capacity factor of 95.4%. On September 11, 2001 power was reduced 92% to remove Reactor Recirculation Pump 13 from service to support changes in tap settings on reserve transformers T101 North and T101 South. On September 19, 2001 power was reduced to 42% to repair a condenser tube leak. Other reductions in capacity factor were due to minor control rod pattern adjustments during the month. There were no challenges to the electromatic relief valves or safety valves during the operating period.