

September 8, 2000
(NMP95131)

United States Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

RE: Nine Mile Point Unit 2
Docket No. 50-410
NPF-69

Subject: Monthly Operating Report for August 2000

Dear Sir:

Submitted herewith is the Operating Data Report, the Unit Shutdowns, and Summary of Operating Experience for August 2000.

Very truly yours,



M. F. Peckham
Plant Manager - NMP2

/db

Attachments

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

IE24

NIAGARA MOHAWK POWER CORPORATION
NINE MILE POINT NUCLEAR STATION UNIT #2
SUMMARY OF OPERATING EXPERIENCE

Nine Mile Point Unit Two operated with a capacity factor (MDC) of 101.00% and an availability factor of 100.00% for the month of **August 2000**.

There were no challenges to the safety relief valves during this period.

OPERATING DATA REPORT

DOCKET NO.: 50-410

DATE: 000905

PREPARED BY: C. Caroccio

TELEPHONE: (315) 349-4615

OPERATING STATUS

Unit Name:	Nine Mile Point Unit #2
Reporting Period:	August 2000
1. Design Electrical Rating (MWe)	1143.3
2. Maximum Dependable Capacity (Net MWe):	1123.4

	<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>
3. Number of Hours Reactor was Critical	744.0	4,750.7	84,503.6
4. Hours Generator On-Line	744.0	4,750.7	81,909.8
5. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
6. Net Electrical Energy Gen. (MWH)	844,140.7	5,280,270.9	84,478,235.5

UNIT SHUTDOWNS

APPENDIX B
REPORTING PERIOD - AUGUST 2000

DOCKET NO: 50-410
UNIT NAME: NMP#2
DATE: 000905
PREPARED BY: C. Caroccio
TELEPHONE: (315) 349-4615

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reasons ¹	Method of Shutting Down ²	Cause & Corrective Actions Comments
NONE						

¹

Reason:

- A-Equipment Failure (Explain)
- B-Maintenance or Test
- C-Refueling
- D-Regulatory Restriction
- E-Operator Training & License Exam
- 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)