

November 29, 1988

Docket No. 50-220

DISTRIBUTION

Mr. Charles V. Mangan
Senior Vice President
Niagara Mohawk Power Corporation
301 Plainfield Road
Syracuse, New York 13212

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AGody	RCapra

Dear Mr. Mangan:

The Commission has issued the enclosed Amendment No.102 to Facility Operating License No. DPR-63 for the Nine Mile Point Nuclear Station Unit 1 (NMP-1). The amendment consists of changes to the Technical Specifications in response to your application transmitted by letter dated March 28, 1988 (TAC No. 69203).

This amendment revises portions of Technical Specification 6.2 to make Table 6.2-1 consistent with the requirements of 10 CFR 50.54(m)(2)(i) and Specification 6.2.2.e and to clarify the staffing required during hot shutdown versus that required during cold shutdown and refueling.

A copy of the related Safety Evaluation is enclosed. A Notice of Issuance will be included in the Commission's next regular bi-weekly Federal Register notice.

Sincerely,

original signed by

Mary F. Haughey, Project Manager
Project Directorate I-1
Division of Reactor Projects, I/II

Enclosures:

1. Amendment No.102 to DPR-63
2. Safety Evaluation

cc: w/enclosures
See next page

ep-1

M. F. Haughey

OFC	:PDI-1	:PDI-1	:PDI-1	:OGC	:PQEB	:PDI-1	:
NAME	:CVogan	:RBenedict	:vr:MHaughey	:AGody	:RCapra	:	:
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Nine Mile Point Nuclear Station,
Unit No. 1

cc:

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

NIAGARA MOHAWK POWER CORPORATION

DOCKET NO. 50-220

NINE MILE POINT NUCLEAR STATION, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No.102
License No. DPR-63

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Niagara Mohawk Power Corporation of New York, Inc. (the licensee) dated March 28, 1988, complies with the standards and requirements of the Atomic Energy Act of 1954 as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-63 is hereby amended to read as follows:

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FDR ADOCK 05000220
P PDC

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 102, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Joseph A. Neighlon
for Robert A. Capra, Director
Project Directorate I-1
Division of Reactor Projects, I/II

Attachment:
Changes to the Technical
Specifications

Date of Issuance: November 29, 1988

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 102 TO FACILITY OPERATING LICENSE NO. DPR-63

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Revise Appendix A as follows:

Remove Page

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Insert Page

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Table 6.2-1

MINIMUM SHIFT CREW COMPOSITION⁽¹⁾ (6)

<u>License</u>	<u>Normal Operation</u>	<u>Shutdown Condition</u>	<u>Operation⁽³⁾ W/O Process Computer</u>	<u>Reactor Startups</u>
Senior Operator	1	1 ⁽⁵⁾	1	1
Operator	2	2 ⁽⁴⁾	2	3
Unlicensed ⁽²⁾	2	1	3	2
Asst. Station Shift Supervisor (Shift Technical Advisor Function) (Senior Operator License) ⁽⁷⁾	1	1 ⁽⁴⁾	1	1

Notes:

- (1) At any one time, more licensed or unlicensed operating people could be present for maintenance, repairs, refuel outages, etc.
- (2) Those operating personnel not holding an "Operator" or "Senior Operator" License.
- (3) For operation longer than eight hours without process computer.
- (4) Hot shutdown condition only. For cold shutdown and refueling conditions, only one senior operator and one operator are required to be on shift.
- (5) An additional senior reactor operator who has no other concurrent responsibilities shall supervise all core alterations.
- (6) The Shift Crew Composition may be one less than the minimum requirements of Table 6.2-1 for a period of time not to exceed two hours in order to accommodate unexpected absence of on-duty shift crew members provided immediate action is taken to restore the Shift Crew Composition to within the minimum requirements of Table 6.2-1. This provision does not permit any shift crew position to be unmanned upon shift change due to an oncoming shift crewman being late or absent.
- (7) The Assistant Station Shift Supervisor performs the Shift Technical Advisor function when the emergency plan is activated during normal operations or hot shutdown and shall hold a senior reactor operator license. Normally, the Assistant Station Shift Supervisor is a combined Assistant Station Shift Supervisor/Shift Technical Advisor; however, there may be instances when a shift may be staffed by two Senior Reactor Operators plus a dedicated Shift Technical Advisor.



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

RELATED TO AMENDMENT NO. 102 TO FACILITY OPERATING LICENSE NO. DPR-63

NIAGARA MOHAWK POWER CORPORATION

NINE MILE POINT NUCLEAR POWER STATION, UNIT NO. 1

DOCKET NO. 50-220

INTRODUCTION

By letter (NMP1L 0238) dated March 28, 1988, from C. V. Mangan, Niagara Mohawk Power Corporation (NMPC), to NRC, the licensee requested certain changes be made to Technical Specification 6.2. These changes are intended to make Table 6.2-1 consistent with the requirements of 10 CFR 50.54(m)(2)(i) and Specification 6.2.2.e and to clarify the staffing required during hot shutdown versus that required during cold shutdown and refueling.

The staff's evaluation of the requested changes is given below.

DISCUSSION AND EVALUATION

The licensee proposes to specify that the number of licensed operators required on shift during normal operation and hot shutdown condition be two. This would be accomplished by changing the appropriate number 1 to 2 in Table 6.2-1 and applying Note (4) to that number. Note (4) has been changed to clarify the requirements so that only one licensed operator is required during cold shutdown or refueling. The change to Note (4) also clarifies the requirements for the number of licensed senior operators on shift for the different modes of operation. The resulting specification is in conformance with the requirements of 10 CFR 50.54(m)(2)(i) and is, therefore, acceptable.

The proposed change to Note (7) of Table 6.2-1 would eliminate the redundancy between the two sentences of the present Note (7) and would make Note (7) consistent with Specification 6.2.2.e. This is an administrative change only and is, therefore, acceptable.

Environmental Consideration

This amendment involves only changes in administrative procedure and requirements. Accordingly, this amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR Section 51.22(c)(10). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of this amendment.

CONCLUSION

We have concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (2) such activities will be conducted in compliance with the Commission's regulations and the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

Dated: November 29, 1988

PRINCIPAL CONTRIBUTOR:

R. Benedict