

Docket No. 50-320

March 2, 1992

Dr. Robert L. Long  
Director, Corporate Services/  
Director, TMI-2  
GPU Nuclear Corporation  
Post Office Box 480  
Middletown, Pennsylvania 17057

Dear Dr. Long:

SUBJECT: ISSUANCE OF AMENDMENT NO. 41 TO FACILITY OPERATING LICENSE  
NO. DPR-73 - THREE MILE ISLAND NUCLEAR STATION UNIT NO. 2  
(TAC NO. M73779)

The Commission has issued the enclosed Amendment No. 41 to Facility Operating License No. DPR-73 for the Three Mile Island Nuclear Station, Unit 2, in response to your letter dated June 27, 1989 - (Technical Specification Change Request No. 64).

The amendment modifies Appendix A Technical Specifications by deleting the TMI-2 Deputy Director position.

A copy of the related Safety Evaluation supporting Amendment No. 41 is enclosed. Notice of Issuance will be included in the Commission's biweekly Federal Register notice.

Sincerely,

ORIGINAL SIGNED BY  
Seymour H. Weiss, Director  
Non-Power Reactors, Decommissioning and  
Environmental Project Directorate  
Division of Advanced Reactors  
and Special Projects  
Office of Nuclear Reactor Regulation

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Enclosures:

- 1. Amendment No. 41
- 2. Safety Evaluation

cc w/enclosures:  
See next page

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[MM AMENDMENT 41] *05000320*

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

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Sincerely,

A handwritten signature in cursive script that reads "Seymour H. Weiss".

Seymour H. Weiss, Director  
Non-Power Reactors, Decommissioning and  
Environmental Project Directorate  
Division of Advanced Reactors  
and Special Projects  
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 41
2. Safety Evaluation

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See next page



UNITED STATES  
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GPU NUCLEAR CORPORATION

DOCKET NO. 50-320

THREE MILE ISLAND NUCLEAR STATION, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 41  
License No. DPR-73

1. The U.S. Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment filed by GPU Nuclear Corporation, (the licensee), dated June 27, 1989, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations as 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.

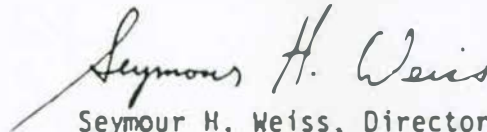
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the enclosure to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-73 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 41, are hereby incorporated in the license. GPU Nuclear Corporation shall operate the facility in accordance with the Technical Specifications and all Commission Orders issued subsequent to March 28, 1979.

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

FOR THE NUCLEAR REGULATORY COMMISSION



Seymour H. Weiss, Director  
Non-Power Reactors, Decommissioning and  
Environmental Project Directorate  
Division of Advanced Reactors  
and Special Projects  
Office of Nuclear Reactor Regulation

Enclosure:  
Appendix A Technical  
Specifications Changes

Date of Issuance: March 2, 1992

ENCLOSURE TO LICENSE AMENDMENT NO. 41

FACILITY OPERATING LICENSE NO. DPR-73

DOCKET NO. 50- 320

Replace the following page of the Appendix A Technical Specifications with the attached page. The revised page is identified by amendment number and contains a vertical line indicating the area of change.

Remove Page

6-1

Insert Page

6-1

## 6.0 ADMINISTRATIVE CONTROLS

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### 6.1 RESPONSIBILITY

6.1.1 The Office of the Director-TMI-2 consists of the Director-TMI-2 and shall be responsible for overall unit operation and shall delegate in writing the succession to this responsibility during his/her absence.

### 6.2 ORGANIZATION

#### GPUNC ORGANIZATION

6.2.1 The GPU Nuclear Corporation (GPUNC) Organization for unit management and technical support shall be as shown on Figure 1-1 of the Organization Plan. The Organization Plan and changes thereto shall be approved by the NRC prior to implementation.

#### TMI-2 ORGANIZATION

6.2.2 The unit organization shall be shown on Figure 1-2 of the Organization Plan and:

- a. During Mode 1, each on duty shift shall be composed of at least the minimum shift crew composition shown in Table 6.2-1.
- b. During Mode 1, at least one licensed Operator shall be in the control room when fuel is in the reactor.
- c. During Mode 1, an individual qualified in radiation protection procedures shall be on site when fuel is in the reactor.
- d. A Site Fire Brigade of at least 5 members shall be maintained onsite at all times. The Site Fire Brigade shall not include 3 members of the minimum shift crew during MODE 2 necessary for safe shutdown of the unit and any personnel required for other essential functions during a fire emergency.
- e. An individual qualified in radiation protection procedures shall be on site whenever Radioactive Waste Management activities are in progress.



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

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

SUPPORTING AMENDMENT NO. 41 TO

FACILITY OPERATING LICENSE NO. DPR 73

GPU NUCLEAR CORPORATION

THREE MILE ISLAND NUCLEAR STATION, UNIT NO. 2

DOCKET NO. 50-320

1.0 INTRODUCTION

By letter dated June 27, 1989, GPU Nuclear Corporation (GPLN or the licensee) requested the approval of changes to the Appendix A Technical Specifications of Facility Operating License No. DPR-73 for Three Mile Island Nuclear Station, Unit 2. The proposed amendment would revise the Technical Specifications by deleting the TMI-2 Deputy Director position which is currently identified in the Technical Specifications as part of the Office of the Director-TMI-2.

Section 6.1.1. of the current Appendix A Technical Specifications defines the Office of the Director-TMI-2 as consisting of a Director-TMI-2 and a Deputy Director-TMI-2. Section 6.1.1 also assigns responsibility for overall unit operation to the Office of the Director-TMI-2. The licensee is not proposing any changes in the responsibilities of the Office, but is proposing redefining the Office of the Director-TMI-2 as consisting only of the Director, eliminating the position of Deputy Director.

The position of Deputy Director has been vacant since December 1988. The responsibilities of the TMI-2 Deputy Director were primarily of assisting the TMI-2 Director in overseeing the daily operations of the TMI-2 cleanup. The licensee has determined that the remaining activities necessary to prepare the facility for long-term storage does not warrant a Deputy Director in the Office of the Director-TMI-2. Since the completion of defueling in early 1990, the level of cleanup activity at TMI-2 has declined substantially. Management oversight of the much reduced work force has also been correspondingly reduced. When the last Deputy Director was reassigned in December 1988, the duties of the Deputy Director were reassigned to other management personnel. The staff concurs with the licensee's proposal and finds that deletion of the Deputy Director position is acceptable.

2.0 ENVIRONMENTAL CONSIDERATION

This amendment relates to a change in the administrative requirements. Accordingly, the amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(10). The amendment involves no significant hazards consideration, does not result in a significant increase in the amounts of any effluents that may be released offsite, and does not

increase individual or cumulative occupational radiation exposure. 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.

### 3.0 STATE CONSULTATION

In accordance with the Commission's regulations, the State of Pennsylvania was contacted about the issuance of the amendment. No public comments were received, and the State of Pennsylvania did not have any comments.

### 4.0 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 (3) the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

Principal Contributor: Michael T. Masnik

Date: March 2, 1992