

February 14, 1989

Docket No. 50-320

Mr. Michael B. Roche  
Vice President/Director  
Three Mile Island Unit 2  
GPU Nuclear Corporation  
P. O. Box 480  
Middletown, Pennsylvania 17057

Dear Mr. Roche:

SUBJECT: THREE MILE ISLAND UNIT 2 - ISSUANCE OF AMENDMENT (TAC NO. 67565)

The Commission has issued the enclosed Amendment No. 32 to Facility Operating License No. DPR-73 for the Three Mile Island Nuclear Station, Unit No. 2, in response to your letter dated March 11, 1988 (Technical Specification Change Request No. 58).

The amendment modifies Appendix A Technical Specification Section 6 changing the requirement that all retraining and replacement training for TMI-2 personnel be under the direction of the Plant Training Manager and substitutes the requirement that this training be under his cognizance. Actual direction of the specific training program would be the responsibility of the TMI-2 organization requiring the training. The exception to this change, which is consistent with the existing Technical Specifications, is the Radiological Controls Training which may remain under the direction of the Vice President Radiological and Environmental Controls.

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

Sincerely,

/s/

Michael T. Masnik, Project Manager  
Project Directorate I-4  
Division of Reactor Projects I/II  
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 32 to DPR-73
2. Safety Evaluation

cc w/enclosures:

See next page

[5520 Document Name: AMEND TAC 67565]

\*See previous concurrence

LA:PDI-4*	PM:PDI-4*
SNorris	MMasnik:lm
01/12/89	01/13/89

PD:PD-4*
JStolz
01/18/89

OGC\*

01/30/89

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AMENDMENT NO. 32 TO FACILITY OPERATING LICENSE NO.DPR-73

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Mr. M. B. Roche  
GPU Nuclear Corporation

Three Mile Island Nuclear Station  
Unit No. 2

cc:

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Three Mile Island Nuclear Station  
Unit No. 2

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

GPU NUCLEAR CORPORATION

DOCKET NO. 50-320

THREE MILE ISLAND NUCLEAR STATION, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 32  
License No. DPR-73

- I. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by GPU Nuclear Corporation, et al. (the licensee) dated March 11, 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-73 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 32, 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, to be implemented within 30 days of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



John F. Stolz, Director  
Project Directorate I-4  
Division of Reactor Projects I/II  
Office of Nuclear Reactor Regulation

Attachment:  
Changes to the Technical  
Specifications

Date of Issuance: February 14, 1989



ATTACHMENT TO LICENSE AMENDMENT NO. 32

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 32 and contains a vertical line indicating the area of change.

Remove

page 6-3

Insert

page 6-3

## ADMINISTRATIVE CONTROLS

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### 6.3 UNIT STAFF QUALIFICATIONS

6.3.1 Each member of the unit staff shall meet or exceed the minimum qualifications of ANSI-N 18.1 of 1971 for comparable positions unless otherwise noted in the Technical Specifications.

6.3.2 The Manager, Radiological Controls TMI-2 shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975. Each Radiological Controls Technician in responsible positions/Foreman shall meet or exceed the qualifications of ANSI 18.1-1971, paragraph 4.5.2/4.3.2, or be formally qualified through an NRC approved TMI-2 Radiation Controls training program. Individuals who do not meet ANSI 18.1-1971 Section 4.5.2 are not considered technicians for purposes of determining qualifications but are permitted to perform work for which qualification has been demonstrated. All Radiological Controls Technicians will be qualified through training and examination in each area or specific task related to their radiological controls functions prior to their performance of those tasks.

### 6.4 TRAINING

6.4.1 A retraining and replacement training program for the unit staff shall be maintained under the cognizance of the Plant Training Manager and shall meet or exceed the requirements and recommendations of Regulatory Guide 1.8 of 1977 Appendix "A" of 10 CFR Part 55 except that Radiological Controls training may be under the direction of Vice President-Radiological and Environmental Controls.

6.4.2 A training program for the Fire Brigade shall be maintained under the direction of the Plant Training Manager and shall meet or exceed the requirements of Section 27 of the NFPA Code-1976.

### 6.5 REVIEW AND AUDIT

#### 6.5.1 Technical Review and Control

The Office of TMI-2 Division Director and Support Division Vice-Presidents within GPU Nuclear Corporation as indicated in Organization Plan Figure 1.1, shall be responsible for ensuring the preparation, review, and approval of documents required by the activities within their functional area of responsibility for TMI-2. Implementing approvals shall be performed at the cognizant section manager/director level or above. Independent safety review and audit shall be conducted in accordance with this Technical Specification.

Divisions other than the TMI-2 Division will perform the Independent Safety Review of their own procedures affecting TMI-2 in accordance with approved procedures except when they impact the operational status of unit systems or equipment (requires TMI-2 Division concurrence), a significant environmental impact (requires in line SRG and Environmental Licensing review), or represent an Unreviewed Safety Question (USQ) or Tech Spec change, including Recovery Operations Plan Change (requires in line SRG review and NRC approval).





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

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION  
RELATED TO AMENDMENT NO. 32 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 March 11, 1988, GPU Nuclear Corporation (GPUN or the licensee) requested the approval of a change to the Technical Specifications of Facility Operating License No. DPR-73 for Three Mile Island Nuclear Station, Unit No. 2. The proposed amendment would change the requirement that all retraining and replacement training for TMI-2 personnel be under the direction of the Plant Training Manager and substitute the requirement that this training be under his cognizance.

2.0 DISCUSSION AND EVALUATION

Section 6

Technical Specification 6.4, Training, requires that the retraining and replacement training program for the Unit 2 staff be maintained under the direction of the Plant Training Manager. The licensee proposes to change this requirement and require that all retraining and replacement training for TMI-2 personnel be under the cognizance of the Plant Training Manager. The actual direction of the specific training program would be the responsibility of the TMI-2 organization requiring the training. An exception to this proposed change, which is consistent with the current Technical Specification is the Radiological Controls Training which may remain under the direction of the Vice President Radiological and Environmental Controls.

The proposed change would still provide for an oversight role by the Plant Training Manager and require his or her concurrence in the overall training program description document for those retraining and replacement training programs for which direction is shifted to the appropriate user TMI-2 organization. The training program description document will describe the amount of oversight the Plant Training Manager will maintain over these programs. The current requirement to periodically audit the training and qualifications of the entire unit staff will continue. The licensee has concluded that retaining the retraining and replacement training program under the direction of the Plant Training Manager is not the most efficient method of maintaining the requisite qualifications for all TMI-2 personnel. Now that the TMI-2 cleanup program is approaching its conclusion many training programs are often conducted on a one-time bases for a specific task and could be more efficiently and effectively taught under the direction of the organization requiring the completion of the task.

The staff has concluded that the licensee's proposed change is warranted and that the continued oversight role of the Plant Training Manager as well as the requirement to periodically audit the training program is sufficient to ensure adequate training of personnel.

### 3.0 ENVIRONMENTAL CONSIDERATION

This amendment relates to changes in administrative procedures. Accordingly, the amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 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.

### 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

Dated: February 14, 1989