

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20545

To: John Stretter, Region I  
Ann. Dept, Hqs  
(2 pages)

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION

SUPPORTING AMENDMENT NO. 13 TO FACILITY LICENSE NO. DPR-26

(CHANGE NO. 10 TO TECHNICAL SPECIFICATIONS)

INDIAN POINT NUCLEAR GENERATING STATION UNIT NO. 2

CONSOLIDATED EDISON COMPANY OF NEW YORK, INC.  
DOCKET NO. 50-247

Introduction

By letter dated December 2, 1974, Consolidated Edison Company of New York, Inc. requested changes to the Technical Specifications appended to Facility Operating License No. DPR-26, for the Indian Point Nuclear Generating Unit No. 2. The proposed changes involve:

1. Changes to the definition of Abnormal Occurrence
2. Changes to the Administrative Controls

Discussion

The proposed change to the definitions section of the Technical Specifications would delete the existing definition of Abnormal Occurrence and replace it with the definition given in Regulatory Guide 1.16 "Reporting of Operating Information - Appendix A Technical Specifications" Revision 3.

The proposed changes to Section 5, "Administrative Controls" and other related sections are intended to provide license requirements consistent with the NRC Standard Technical Specifications. The areas covered by the proposed changes are licensee staffing qualifications, management procedures, reporting requirements and a respiratory protection program. With respect to staffing qualifications, each member of the facility staff will be required to meet the requirements stated in ANSI N18.1-1971. Also, the personnel composition of management review groups and procedures for performing reviews will be as specified in ANSI N18.1-1971. The proposed change to reporting requirements would make the technical specification requirements consistent with the present Regulatory guidance (Regulatory Guide 1.16, Revision 3). In addition, the proposed change delineates requirements for the use of respiratory equipment in the event personnel are to enter areas with significant airborne radioactivity.



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### Evaluation

The proposed definition of Abnormal Occurrence conforms to Regulatory Guide 1.16 "Reporting of Operating Information - Appendix A - Technical Specifications", Revision 3. Consequently we find this change to be acceptable.

The proposed revision to staffing requirements provides improved identification of minimal acceptable qualifications for personnel involved in operating the facility and therefore provides added assurance of capable performance from the facility staff.

The proposed change provides improved management procedural requirements that are consistent with requirements being incorporated in Technical Specifications for newly licensed facilities.

The proposed reporting program conforms to guidance provided in Regulatory Guide 1.16 "Reporting of Operating Information - Appendix A - Technical Specifications", Revision 3 and consequently we find it acceptable.

The requirements proposed for a respiratory protection program will provide assurance that an acceptable method of using respiratory equipment is immediately available whenever needed. The requirements are consistent with the new standard Technical Specifications and with the requirements being incorporated in Technical Specifications for newly licensed facilities and are therefore found acceptable.

### Conclusion

We have concluded, based on the consideration discussed above, that: (1) because the change does not involve a significant increase in the probability or consequences of accidents previously considered and does not involve a significant decrease in a safety margin, the changes does not involve a significant hazards consideration, (2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) 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: MAY 9 1975

TORNADO EMERGENCY PLAN

## 1.0 INTRODUCTION

The Tornado Emergency Plan describes the procedures which will be followed in the event of a tornado watch (1) or tornado warning (2) at the Indian Point Site. Meteorological conditions that could result in a tornado would be determined by the United States Weather Service. Their services are available to the system operator at the Company's Energy Control Center located at 128 West End Avenue in New York City.

- (1) Tornado watch - means meteorological conditions are favorable for the formation of a tornado.
- (2) Tornado warning - means that a tornado had been sighted in the area of the plant.

## 2.0 RESPONSIVE ACTIONS

The immediate protective actions taken by the key Company personnel are as follows:

### System Operator

1. Notify the Control Room Operators that either a tornado watch or a tornado warning exists for the vicinity of the Indian Point Facility.
2. Maintain contact with the plant until the tornado condition has abated.

### Control Room Operators

1. Notify the General Watch Foreman
2. Under the direction of the system operator start a gas turbine generator and arrange with the System Operator to close the underwater tie with Orange and Rockland if not already closed.

### General Watch Foreman

1. Assign station personnel to look and listen for a tornado.
2. If a tornado warning has been received, order all fuel handling operations in the fuel handling building halted. If a fuel handling cask is suspended from the crane at this time, order that it be set down. Order all other non-essential plant operations halted.
3. Notify station management.

### Operating Personnel

1. Maintain a watch to listen for and look for a tornado.
2. If a tornado is sighted, notify Control Room Operators immediately.

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