



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

NEW JERSEY ELECTRIC COMPANY  
JERSEY CENTRAL POWER & LIGHT COMPANY  
PENNSYLVANIA ELECTRIC COMPANY

DOCKET NO. 50-320

THREE MILE ISLAND NUCLEAR STATION, UNIT 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 2  
License No. DPR-73

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The issuance of this license amendment 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 license, as amended, 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 1.1 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the amended Facility Operating License No. DPR-73 is hereby amended by changing the Technical Specifications as indicated in the attachment to this license amendment, by deleting license conditions stated in paragraphs 2.C.(3)b, 2.C.(3)1.1, and 2.C.(3)1.2, by modifying license conditions stated in paragraph 2.C.(3)1.3, and by adding paragraph G.12 to Attachment 2 to Facility Operating License DPR-73.

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Paragraph 2.C.(2) of amended Facility Operating License No. DPR-73 is hereby amended to read as follows:

"2.C.(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 2, are hereby incorporated in the license. Metropolitan Edison Company shall operate the facility in accordance with the Technical Specifications."

Paragraph 2.C.(3)1.3 of amended Facility Operating License No. DPR-73 is hereby amended to read as follows:

"2.C.(3)1.3.

Revise the fire hazards analysis to exclude the assumption that cables inside conduits will not be damaged by a design basis fire and proposed any required modifications. Define spray protection measures required to protect redundant divisions of safe shutdown equipment due to the application of manual firewater."

Paragraph G.12 is hereby added to the amended Attachment 2 to Facility Operating License No. DPR-73, to read as follows:

"G.12 Provide an automatic water suppression system in each diesel generator room basement."

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

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed by  
Roger S. Boyd

Roger S. Boyd, Director  
Division of Project Management  
Office Nuclear Reactor Regulation

Attachment:  
Changes to the Technical  
Specifications

Date of Issuance:  
March 10, 1978