

METROPOLITAN EDISON COMPANY
JERSEY CENTRAL POWER & LIGHT COMPANY
AND
PENNSYLVANIA ELECTRIC COMPANY

THREE MILE ISLAND NUCLEAR STATION UNIT 1

Application For
Class 104b Utilization Facility Operating License

DOCKET NO. 50-289

AMENDMENT NO. 47

Applicant submits by this Amendment, in support of its request for an initial operating license at a reactor power level of 2535 MWt, the following information:

1. Revisions to Section 15, Technical Specifications.
2. Appendix 12-B entitled Operator Requalification Program.
3. Information which serves to update the FSAR.

METROPOLITAN EDISON COMPANY

ATTEST:

Secretary

BY

Vice President

Sworn and subscribed to before me this 7th day of March, 1974.

Notary Public

1587 248

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AMENDMENT NO. 47

THE METROPOLITAN EDISON COMPANY -- JERSEY CENTRAL POWER & LIGHT COMPANY
PENNSYLVANIA ELECTRIC COMPANY
THREE MILE ISLAND NUCLEAR STATION UNIT 1

Amendment No. 47 to the Metropolitan Edison Company -- Jersey Central Power and Light Company -- Pennsylvania Electric Company Final Safety Analysis Report includes Appendix 12B, additional information, and updated pages.

The following sheets of the Final Safety Analysis Report are to be deleted; and, where appropriate, revised sheets dated 3-8-74 should be inserted.

Remove the following sheets:

Page: F-4 (Volume 1 only; precedes Table of Contents).

Pages: Table of Contents - iv, xi, ~~xiii~~, and xiv (one each in Volumes 1, 2, 3, 4, and 5).

Pages: 7-47 and 7-48.

Pages: 9-37 and 9-38.

Figure: 9-13.

Pages: 12A-C1 and 12A-C2.

Insert the following sheets:

Page: F-4 (Volume 1 only; precedes Table of Contents).

Pages: Table of Contents - iv, xi, ~~xiii~~, and xiv (one each in Volumes 1, 2, 3, 4, and 5).

Pages: 7-47 and 7-48.

Pages: 9-37 and 9-38.

Figure: 9-13.

Pages: 12A-C1 and 12A-C2.

Pages: New Appendix 12B (Flysheet and 13 pages).

Section 15 (Technical Specifications - Volume 5)

Pages: ii, iii, v, 1-3, 1-4, 1-5, 1-6, 2-1, and 2-2.

Figures: 2.1-2 and 2.3-2

Pages: 3-6, 3-7, 3-12, 3-13, 3-18, and 3-19.

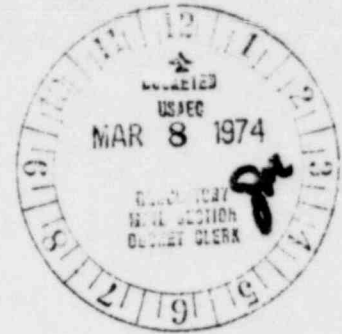
Pages: ii, iii, v, 1-3, 1-4, 1-5, 1-6, 2-1, and 2-2.

Figures: 2.1-2 and 2.3-2.

Pages: 3-6, 3-7, 3-12, 3-13, 3-18, 3-18a, and 3-19.

Figure: 3.1-3.

1587 249



UNITED STATES OF AMERICA
ATOMIC ENERGY COMMISSION

IN THE MATTER OF

METROPOLITAN EDISON COMPANY

)
) DOCKET NO. 50-289
)

CERTIFICATE OF SERVICE

This is to certify that a copy of Amendment No. 47 to the Application for Construction Permit and Operating License for Three Mile Island Nuclear Station, Unit 1, dated March 8, 1974 and filed with the United States Atomic Energy Commission on March 8, 1974, has this eighth day of March 1974 been served on the chief executives of Londonderry Township, Dauphin County, Pennsylvania, and Dauphin County, Pennsylvania, by deposit in the United States mail, addressed as follows:

Dr. Edward D. Swartz, Chairman
Board of Supervisors of Londonderry Township
Township Building
RD #1, Geyers Church Road
Middletown, Pennsylvania

and

Mr. Charles P. Hoy, Chairman
Board of County Commissioners of Dauphin County
Dauphin County Court House
P. O. Box 1295
Harrisburg, Pennsylvania

METROPOLITAN EDISON COMPANY

1587 250

By _____
Vice President