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METROPOLITAN EDISON COMPANY

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

November 20, 1972

Mr. A. Giambusso Deputy Director for Reactor Projects United States Atomic Energy Commission Washington, D. C. 20545

SUBJECT: THREE MILE ISLAND NUCLEAR STATION

UNIT 1

DOCKET NO. 50-289 AMENDMENT NO. 33

Dear Mr. Giambusso:

Attached are three signed originals and 19 conformed copies of Amendment 33 to the Operating License Application for Three Mile Island Nuclear Station, Unit 1.

This Amendment addresses the request for expanded answers to questions 1 and 2 of Mr. DeYoung's letter dated August 29, 1972.

There are also enclosed one signed copy and 20 conformed copies of the Certificate of Service of Amendment 33 on the chief executives of the township and county in which the facility is located.

Very truly yours,

J. G. Miller Vice President

mw Enclosures



1563 351



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

ALENDMENT NO. 33

Applicant submits by this Amendment, in support of its request for an initial operating license at a reactor power level of 2535 MWt, change pages which address the request for expanded answers to Questions 1 and 2 of Mr. DeYoung's letter dated August 29, 1972.

METROPOLITAN EDISON COMPANY

ATTEST:			
Secretary/	Ву	Vice President	
occietaty,		vice riesident	
Sworn to and subscribed before me this	day of		1972
		Notary Public	

UNITED STATES OF AMERICA ATOMIC ENERGY COMMISSION

IN THE MATTER OF)	
) DOCKET NO. 50-28	89
METROPOLITAN EDISON COMPANY)	

CERTITICATE OF SERVICE

This is to certify that a copy of Amendment No. 33 to the Application for Construction Permit and Operating License for Three Mile Island Nuclear Station, Unit 1, dated November 20, 1972, and filed with the United States Atomic Energy Commission on November 20, 1972, has this 20th day of November 1972 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:

Mr. Weldon B. Arehart, Chairman Board of Supervisors, Londonderry Township 2148 Foxiana Road Middletown, Pennsylvania 17057

and

Mr. C. Robert Budd, Chairman Board of County Commissioners of Dauphin County Dauphin County Court House P. O. Box 1295 Harrisburg, Pennsylvania

METROPOLITAN EDISON COMPANY

Ву						
LJ.	Vic	e Pre	sident	 		

IIIW

Docket No. 50-289 November 20, 1972

AMENDMENT NO. 33

THE METROPOLITAN EDISON COMPANY -- JERSEY CENTRAL POWER & LIGHT COMPANY

PENNSYLVANIA ELECTRIC COMPANY

THREE MILE ISLAND NUCLEAR STATION UNIT 1

POOR ORIGINAL

Amendment No. 33 to the Metropolitan Edison Company -- Jersey Central Power & Light Company -- Pennsylvania Electric Company Final Safety Analysis Report includes change pages to update the Application for Reactor Operating License.

The following sheets of the Application for Reactor Operating License are to be deleted; and, where appropriate, revised sheets dated 11-20-72 should be inserted.

Remove the following sheets:

Insert the following sheets:

Pages: 4, 7, 7a, and 8

Pages, 4, 4a, 7, 7a, and 8

1563 354

Docket No. 50-289 November 22, 1972

AMENDMENT NO. 34

Empley The On

THE METROPOLITAN EDISON COMPANY -- JERSEY CENTRAL POWER & LIGHT COMPANY

PENNSYLVANIA ELECTRIC COMPANY

THREE MILE ISLAND NUCLEAR STATION UNIT 1

Amendment No. 34 to the Metropolitan Edison Company -- Jersey Central Power and Light Company -- Pennsylvania Electric Company Final Safety Analysis Report includes change pages to update the final safety analysis report and responses to DRL inquiries.

The following sheets of the Final Safety Analysis Report are to be deleted; and, where appropriate, revised sheets dated 11-22-72 should be inserted.

Remove the following sheets:

Page: F-3 (Volume 1 only; precedes Table of Contents).

Pages: Table of Contents - ix (Volumes 1, 2, 3, 4, and 5).

Pages: 2-19, 2-20, and 2-20a.

Pages: 3-3, 3-4, 3-17, 3-18, 3-46, 3-49, 3-50, 3-59, 3-60, 3-69, 3-70, 3-73, 3-74, and 3-78a.

Figure: 3-46.

Pages: 4-1, 4-2, 4-2a, 4-35, 4-36, 4-37, and 4-38.

Pages: 5-61, 5-62, 5-77, and 5-78.

Pages: 6-5, 6-5a, 6-19b, 6-20, 6-24a, 5-24b, 6-29, and 6-30.

Fages: 9-iv, 9-vi, 9-49, 9-50, 9-55, and

Page: 13A-ii.

Pages: 14-30, 14-30a, 14-37, 14-38, 14-57, and 14-58.

Insert the following sheets:

Page: F-3 (Volume 1 only; procedes Table Contents).

Pages: Table of Contents - ix (Volumes 1, 2, 3, 4, and 5).

Pages: 2-19, 2-20, 2-20a, and 2-20b.

Pages: 3-3, 3-4, 3-17, 3-18, 3-46, 3-46a, 3-49, 3-50, 3-59, 3-60, 3-69, 3-70, 3-73, 3-74, and 3-78a.

Figure: 3-46.

Pages: 4-1, 4-2, 4-2a, 4-35, 4-36, 4-37, and 4-38.

LPages: 5-61, 5-62, 5-77, and 5-78.

Dages: 6-5, 6-5a, 6-19b, 6-20, 6-24a, 6-24b, 6-29, and 6-30.

Dages: 9-iv, 9-vi, 9-44c, 9-44d, 9-44e, 9-44f, 9-44g, 9-44h, 9-49, 9-50, 9-55, and 9-56.

(Pages: 13A-ii, 13A-59, and 13A-60.

Pages: 14-30, 14-30a, 14-37, 14-38, 14-57, and 14-58.

Supplement 1, Part I

Pages: 5-5 and 5-6. Pages: 5-5 and 5-6.

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