

FROM: Metropolitan dison co. leading, ena high . eting		DATE OF DOCUMENT: 12- -67		DATE RECEIVED 12- -67		NO.: 3508	
TO: Morris		LTR.: X		MEMO:		REPORT: OTHER:	
CLASSIF.: 0		POST OFFICE REG. NO:		FILE CODE: 50-209		ACTION NECESSARY <input type="checkbox"/> NO ACTION NECESSARY <input type="checkbox"/>	
DESCRIPTION: (Must Be Unclassified)		Ltr trans the followings:		60 cys reproduced		DATE ANSWERED: BY:	
ENCLOSURES:		A DT 4, notarized 12-6-67, to appl. consisting of... (3 orig & 19 conf'd cys) REVISED PAGES for Parent & SUPPL 1 SUPPL 3 answers to questions ref our ltr dtd 11-22-67 (67 cys revised pages & suppl 3 rec'd. CERTIFICATE 2 SERVICE, STD 12-8-67		INFO CYS TO: H. Price & Staff Morris Lloyd Abe/ kovholt Levine Rosen -Cy direct Moore DeYoung Cy direct Newell		(18) cys to ACNS (Direct) (2) cys holding for Phillip fet. (1) Oak Ridge (Cape) (3) cys H.F. sent Haras)	
REMARKS:		1- Normal 1- Suppl file 1- AEC FOR 2- Compliance 1- CCC					

U. S. ATOMIC ENERGY COMMISSION

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FORM AEC-326S  
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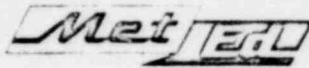
☆ U. S. GOVERNMENT PRINTING OFFICE: 1967-259-653

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## Metropolitan Edison Company

P. O. Box 542  
READING, PENNSYLVANIA 19603

December 8, 1967

Dr. Peter A. Morris  
Director  
Division of Reactor Licensing  
U. S. Atomic Energy Commission  
Washington, D. C.

Dear Dr. Morris:

Subject: Three Mile Island Nuclear  
Station Unit 1  
Docket No. 50-289  
Amendment No. 4

Attached are three signed originals and nineteen conformed copies of Amendment No. 4 to the Construction Permit Application for the Three Mile Nuclear Station Unit 1.

This amendment modifies the Preliminary Safety Analysis Report in response to questions contained in the Director's letter of November 22, 1967. Answers to these questions are forwarded as Supplement 3. Also included is further information which has recently been developed and modifies information previously filed.

There are enclosed one signed and twenty conformed copies of Certificates of Service of Amendment No. 4 to the chief executives of the township and county which the facility is to be located.

Very truly yours,

*Ralph E. Neidig*  
Ralph E. Neidig  
Vice President

N  
Enclosures *pages inserted*

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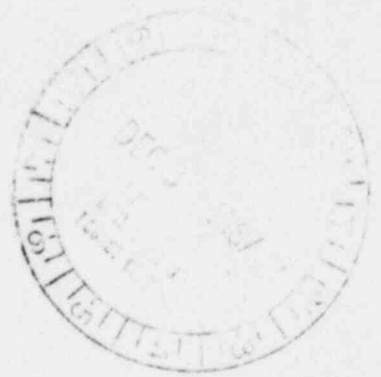
BEFORE THE  
UNITED STATES  
ATOMIC ENERGY COMMISSION

AMENDMENT NO. 4

TO

APPLICATION BY METROPOLITAN EDISON COMPANY  
FOR A SECTION 104b CONSTRUCTION PERMIT  
AND LICENSE FOR A UTILIZATION FACILITY

DOCKET NO. 50-289



Metropolitan Edison Company, a corporation organized under the laws of the State of Pennsylvania, applicant for an operating license and construction permit for the Three Mile Island Nuclear Station Unit 1, hereby amends its application in response to questions contained in the letter dated November 22, 1967, from Dr. Peter A. Morris, Director, Division of Reactor Licensing, to the Applicant. Also amended, for the purpose of updating, are Sections 1.6 and 12.5; various other sections have been amended due to the response to the above questions.

This amendment to the application contains no restricted data or other defense information.

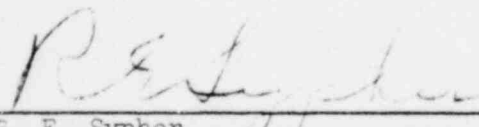
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IN WITNESS WHEREOF the applicant has caused its name to be hereunto signed by R. E. Neidig, Vice President, and its corporate seal to be hereunto affixed by R. E. Sypher, Secretary, thereunto duly authorized this 6th day of December, 1967.

METROPOLITAN EDISON COMPANY

By \_\_\_\_\_  
R. E. Neidig  
Vice President

ATTEST:

  
\_\_\_\_\_  
R. E. Sypher  
Secretary

Sworn to and subscribed before me this 6th day of December, 1967.

\_\_\_\_\_  
1487 350

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. 4 to the Construction Permit Application for Three Mile Island Nuclear Station Unit 1, dated December 6, 1967, and filed with the U. S. Atomic Energy Commission on December 8, 1967, has this 8th day of December, 1967, 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. Richard Menear  
Chairman, Board of Supervisors of  
Londonderry Township  
R. D. #1  
Middletown, Pennsylvania

and:

Mr. Walter B. Lang  
Chairman, Board of County Commissioners  
of Dauphin County  
Dauphin County Courthouse  
Harrisburg, Pennsylvania

METROPOLITAN EDISON COMPANY

By /s/ R. E. Neidig  
Vice President

Dated: December 8, 1967

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AMENDMENT NO. 4

METROPOLITAN EDISON COMPANY

THREE MILE ISLAND NUCLEAR STATION

Amendment No. 4 to the Metropolitan Edison Company's Preliminary Safety Analysis Report includes both insert pages, as listed below, and Supplement No. 3. Supplement No. 3 consists of answers to the "Requested Additional Information" by DRL on November 22, 1967, (13.0 through 18.0) and should be placed directly behind Supplement No. 2 in Volume 4.

The following sheets of the Metropolitan Edison Company's Preliminary Safety Analysis Report are to be deleted: and, where appropriate, revised sheets dated 12-8-67 should be inserted.

Remove the following sheets:

Pages: Table of Contents - vii  
(one each, in Volume 1,2,3, and 4).

Pages: 1-21, 1-22, 1-25, 1-26, 1-27,  
and 1-28.

Figures: 1-4, 1-5, 1-11, 1-12, and 1-13.

Figures: 2-3.

Figures: 8-1 and 8-2.

Pages: 9-41 and 9-42.

Figures: 9-8 and 9-10.

Figures: 10-1.

Pages: 12-5, 12-6, and 12-7.

Insert the following sheets:

Pages: Table of Contents - vii  
(one each, in Volume 1,2,3, and 4).

Pages: 1-21, 1-22, 1-25, 1-26, 1-27,  
and 1-28.

Figures: 1-4, 1-5, 1-11, 1-12, and 1-13.

Figures: 2-3.

Figures: 8-1 and 8-2.

Pages: 9-41 and 9-42.

Figures: 9-8 and 9-10.

Figures: 10-1.

Pages: 12-5, 12-6, and 12-7.

Revisions to Supplement No. 1 (Volume 4)

Remove the following sheets:

Pages: 3.2-1 and 3.2-2.

Pages: 10.4-1 and 10.4-2.

Figures: 10.4-1, 10.4-2, 10.4-3  
and 10.4-4.

Pages: 10.5-1 and 10.5-2.

Insert the following sheets:

Pages: 3.2-1 and 3.2-2.

Pages: 10.4-1 and 10.4-2.

Figures: 10.4-1, 10.4-2, 10.4-3,  
and 10.4-4.

Pages: 10.5-1 and 10.5-2.

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*delete pages inserted/deleted*