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(TEMPORARY FORM)

CONTROL NO: 2495

<b>FROM:</b> Metropolitan Edison Company Reading, Pennsylvania 19603 J. G. Miller		<b>DATE OF DOC:</b> 4-13-73		<b>DATE REC'D</b> 4-16-73		<b>LTR</b> X	<b>MEMO</b>	<b>RPT</b>	<b>OTHER</b>
<b>TO:</b> A. Giambusso		<b>ORIG</b> 1 signed		<b>CC</b> 39	<b>OTHER</b>	<b>SENT AEC PDR</b> X <b>SENT LOCAL PDR</b> X			
<b>CLASS:</b> <u>U</u> /PROP INFO		<b>INPUT</b>		<b>NO CYS REC'D</b> 40		<b>DOCKET NO:</b> 50-289			

<b>DESCRIPTION:</b>  Ltr notarized 4-13-73....trans the following:	<b>ENCLOSURES:</b>  <u>REPORT:</u> Interim Report on Fuel Densification for Metropolitan Edison Co. dtd April 1973  (40 cys rec'd)
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**PLANT NAMES:** Three Mile Island Unit 1

FOR ACTION/INFORMATION 4-16-73 LR

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SENT 4-16-73 to E. Gailbourne for Dist.		

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## METROPOLITAN EDISON COMPANY

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

April 13, 1973

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

Dear Mr. Giambusso:

Enclosed please find one original and thirty-nine copies of a report entitled "Interim Report on Fuel Densification for the Metropolitan Edison Three Mile Island Nuclear Station Unit 1".

The purpose of this Interim Report is to:

- (1) Provide the staff with sufficient information to compare Three Mile Island Unit 1 (TMI #1) with Oconee 1 and describe any changes in the methods or application thereof in the final report for TMI #1.
- (2) Present a preliminary evaluation of the rated power capability of TMI #1 considering fuel densification effects.

Very truly yours,

*J. G. Miller*  
J. G. Miller  
Vice President

asb

Enclosures

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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

Applicant submits by this document forty (40) copies of a report entitled "Interim Report on Fuel Densification for the Metropolitan Edison Three Mile Island Nuclear Station Unit 1".

METROPOLITAN EDISON COMPANY

ATTEST:

*R. D. Holler*  
Secretary

BY                       
Vice President

Sworn to and subscribed before me this 13<sup>th</sup> day of April 1973.

*Richard L. Ruth*  
Notary Public

Notary Public, State of New Jersey  
My Commission expires September 11, 1974

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