

METROPOLITAN EDISON COMPANY
JERSEY CENTRAL POWER & LIGHT COMPANY

AND

PENNSYLVANIA ELECTRIC COMPANY
THREE MILE ISLAND NUCLEAR STATION UNIT 1

Operating License No. DPR-50
Docket No. 50-289
Technical Specification Change Request No. 5, Amendment 2

This Technical Specification Change Request is submitted in support of
Licensee's request to change Appendix A to Operating License No. DPR-50
for Three Mile Island Nuclear Station Unit 1. As a part of this request,
proposed replacement pages for Appendix A are also included.

METROPOLITAN EDISON COMPANY

By *Robert*
Vice President-Generation

Sworn and subscribed to me this 13th day of June, 1975

Richard I. Ruth
Notary Public

RICHARD I. RUTH
Notary Public, Muhlenberg Twp., Berks Co.
My Commission Expires September 23, 1978

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METROPOLITAN EDISON COMPANY

SUBSIDIARY OF GENERAL PUBLIC UTILITIES CORPORATION

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

June 13, 1975
GQL 1145

Mr. Charles P. Hoy, Chairman
Board of County Commissioners
of Dauphin County
P.O. Box 1295
Harrisburg, Pennsylvania 17120

Dear Mr. Hoy:

Enclosed please find one copy of Technical Specification Change Request No. 5, Amendment 2, to Appendix A of the Operating License for Three Mile Island Nuclear Station Unit 1.

This request was filed with the U. S. Nuclear Regulatory Commission on June 13, 1975.

Very truly yours,

/s/ R. C. Arnold

R. C. Arnold
Vice President

RCA:JFV:tas

File: 20.1.1 / 7.7.4.3.3.1

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METROPOLITAN EDISON COMPANY SUBSIDIARY OF GENERAL PUBLIC UTILITIES CORPORATION

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

June 13, 1975
GQL 1144

Mr. Weldon B. Arehart, Chairman
Board of Supervisors of Londonderry Township
R.D. #1 Geyers Church Road
Middletown, Pa. 17057

Dear Mr. Arehart:

Enclosed please find one copy of Technical Specification Change Request No. 5, Amendment 2, to Appendix A of the Operating License for Three Mile Island Nuclear Station Unit 1.

This request was filed with the U. S. Nuclear Regulatory Commission on June 13, 1975.

Very truly yours,

/s/ R. C. Arnold

R. C. Arnold
Vice President

RCA:JFV:tas

File: 20.1.1 / 7.7.4.3.3.1

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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

IN THE MATTER OF

DOCKET NO. 50-289
OPERATING LICENSE NO. DPR-50

METROPOLITAN EDISON COMPANY

This is to certify that a copy of Technical Specification Change Request No. 5, Amendment 2 to Appendix A to the Operating License for Three Mile Island Nuclear Station Unit 1, dated June 13, 1975, and filed with the U. S. Nuclear Regulatory Commission on June 13, 1975, has this 13th day of June, 1975 been served on the chief executives of Londonderry Township, Dauphin County, Pennsylvania, and of Dauphin County, Pennsylvania, by deposit in the United States Mail, addressed as follows:

Mr. Weldon B. Arehart, Chairman
Board of Supervisors of
Londonderry Township
R. D. #1, Geyers Church Road
Middletown, Pennsylvania 17057

Mr. Charles P. Hoy, Chairman
Board of County Commissioners of
Dauphin County
Dauphin County Courthouse
Harrisburg, Pennsylvania 17120

METROPOLITAN EDISON COMPANY

By /s/ R. C. Arnold
Vice President-Generation

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ENCLOSURE

(1)

Metropolitan Edison Company
Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Docket No. 50-289
Operating License No. DPR-50

Technical Specification Change Request No. 5, Amendment 2

Licensee requests that the enclosed pages be substituted for the existing pages comprising Technical Specification Change Request No. 5, Amendment 1 (submitted December 23, 1974).

Reasons for Change Request

This change is being requested to incorporate into Change Request No. 5, Amendment 1, the NRC's review comments as expressed at the February 24, 1975, meeting in Bethesda, Maryland, between representatives of the NRC and Metropolitan Edison Company.

Safety Analysis Justifying Change

The requested change does not involve any unreviewed safety questions, in that it does not represent a change to Licensee's requirements, as expressed in our previous submittal in this subject area, but only serves to bring the proposed "Administrative Controls" section of the existing Technical Specifications into closer conformance with the Standardized Technical Specifications.

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Engineering, Manager-Generation Maintenance, Manager-Operational Quality Assurance and their staff. The Corporate Technical Support Staff shall collectively have the competence required by ANSI-N18.7-1972, Standard for Administrative Controls for Nuclear Power Plants, Section 4.2.2 or the Manager-Generation Division shall insure that deficiencies can be readily compensated for through the use of outside groups such as GPU Service Corporation staff, consultants, or vendors.

RESPONSIBILITY

6.5.2.A.2 In its concern with the more detailed issues (rather than the broad issues) of nuclear safety, it shall be the responsibility of the Met-Ed Corporate Technical Support Staff to:

- a. Review evaluations of proposed changes to procedures, equipment or systems and tests and experiments (including their results) which were accomplished pursuant to 6.1.1.a.2 and 6.1.1.a.3 to verify that an unreviewed safety question was not involved.
- b. Control of design changes to equipment or systems having nuclear safety significance as defined in Section 2.2.19 of ANSI-N18.7-1972, including verifying that such proposed changes do not constitute unreviewed safety questions or Technical Specification changes.
- c. Specifying tests that must be performed following a design change to demonstrate that safety related structures, components, and systems meet Technical Specification requirements.
- d. Review of proposed changes to these Technical Specifications and Operating License DPR-50.
- e. Review of violations of applicable federal statutes, codes, regulations, orders, and internal station procedures and instructions having nuclear safety significance.
- f. Review of abnormal occurrences and violations of these Technical Specifications and Operating License DPR-50.
- g. Review of station performance records of significant operating abnormalities or deviations from normal and expected performance of plant equipment.
- h. Review of indications of an unanticipated deficiency in some aspect of design or operation of nuclear safety related structures, components or systems, including confirmation of determinations regarding whether they involve unreviewed safety questions or an abnormal occurrence.
- i. Review of events covered under 6.5.2.A.2.d, e, f, and g shall include reporting to the Manager-Generation Division, Station Superintendent, and other appropriate members of management on the results of investigations and recommendations to prevent or reduce the probability of recurrence.
- j. Development, direction and overall coordination of Operational Quality Assurance activities.

k. Periodically audit the areas listed below to verify compliance with the Three Mile Island Operating Quality Assurance Plan, internal rules and procedures, federal regulations, and operating license provisions:

- 1) The 18 Criteria of 10CFR50, Appendix B
- 2) Normal Station Operation
- 3) Inservice Inspection
- 4) Refueling
- 5) Radiological Controls
- 6) Station Maintenance
- 7) Technical Specifications
- 8) Training and Qualifications of Station Staff
- 9) Emergency Plan
- 10) Industrial Security Program

In performing these audits, written procedures and/or checklists shall be used. As a minimum, each area shall be audited at least once every two years.

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AUDITS

- 6.5.2.A.3 Audits shall periodically be conducted under the direction of the Manager-Operations Quality Assurance to verify compliance of plant operations with aspects of the Three Mile Island Operating Quality Assurance Plan, including verification of compliance with applicable internal rules and procedures; federal regulations and operating license provisions; training qualifications and performance of operating staff. Audits of the Industrial Security Program and the Emergency Plan shall also be conducted at periodic intervals not to exceed two years. In performing these audits, written procedures and/or check lists shall be used and written reports of such audits shall be issued.

AUTHORITY

- 6.5.2.A.4 The Met-Ed Corporate Technical Support Staff was approved by the Company President. The Company President has assigned to the Manager-Generation Division responsibility for the overall effectiveness of the corporate technical support and plant organizations and the Three Mile Island Operating Quality Assurance Plan. The Manager-Generation Division fulfills this responsibility by delegating the appropriate authority to the Met-Ed Corporate Technical Support Staff. The Manager-Generation Division shall issue instructions and procedures which delineate the responsibilities and authority of the various managers who report to him.

REPORTS TO MANAGEMENT AND THE GENERAL OFFICE REVIEW BOARD

- 6.5.2.A.5 Reports shall be made to management and the General Office Review Board as follows:
- a. The Manager-Generation Division shall report to the Company President any problems identified by the Generation Division staff which require the President's administrative corrective action, together with appropriate recommendations.
 - b. Any abnormal occurrence or item involving an unreviewed nuclear safety question which is identified by the Corporate Technical Support Staff review shall be brought to the attention of the Manager-Generation Division, and the General Office Review Board if it has not been previously reported by the Plant Operations Review Committee or Station Superintendent.
 - c. Written reports of audits performed pursuant to 6.5.2.A.3 shall be submitted to the Manager-Generation Division and the Chairman, General Office Review Board.

6.5.2.B GENERAL OFFICE REVIEW BOARD

FUNCTION

- 6.5.2.B.1 In its concern with the broader issues (rather than the detailed issues) of nuclear safety, it shall be the primary responsibility of the General Office Review Board to:
- a. Foresee potentially significant nuclear and radiation safety problems and to recommend to the President of Met-Ed how they may be avoided.

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NRC DISTRIBUTION FOR PART 50 DOCK MATERIAL
(TEMPORARY FORM)

CONTROL NO: 7643

FILE: _____

FROM: Metropolitan Edison Co Reading, Pa R C Arnold		DATE OF DOC 7-14-75	DATE REC'D 7-28-75	LTR XX	TWX	RPT	OTHER
TO: Mr Kniel		ORIG one signed	CC	OTHER	SENT NRC PDR <u>XX</u> SENT LOCAL PDR <u>XX</u>		
CLASS	UNCLASS	PROP INFO XXXXXXXXXXXX	INPUT	NO CYS REC'D 1	DOCKET NO: <u>50-2807320</u>		

DESCRIPTION:

Ltr w/attchs...requesting withholding pursuant to 10CFR2.790...furnishing info concerning the Industrial Security Plan...re our 4-14-75 ltr....(4 cys encl rec'd)
*DENOTES WITHOUT PROPRIETARY ENCLOSURE

ENCLOSURES:

PLANT NAME: Three Mile Island 1 & 2

FOR ACTION/INFORMATION 8-4-75 ehf

BUTLER (L) W/ Copies	SCHWENCER (L) W/ Copies	ZIEMANN (L) W/ Copies	REGAN (E) W/ Copies	HOUSTON: THIS IS THE REG FILE CY AND IS TO BE RETURN- ED TO ED FORD, Rm 016, UPON COMPLETION OF REVIEW
CLARK (L) W/ Copies	STOLZ (L) W/ Copies	DICKER (E) W/ Copies	*LEAR (L) W/ Copies	
PARR (L) W/ Copies	VASSALLO (L) W/ Copies	KNIGHTON (E) W/ Copies	SPIES W/ Copies	
*KNIEL (L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD (E) W/ Copies	LPM W/ Copies	

INTERNAL DISTRIBUTION

*REG FILE #1 *NRC PDR OGC, ROOM P-506A GOSSICK/STAFF CASE GIAMBUSSO BOYD MOORE (L) DEYOUNG (L) SKOVHOLT (L) GOLLER (L) (Ltr) P. COLLINS DENISE REG OPR #2 & #3 FILE & REGION (2) HIPC	TECH REVIEW SCHROEDER MACCARY KNIGHT PAWLICKI SHAO STELLO HOUSTON NOVAK ROSS IPPOLITO TEDESCO J. COLLINS LAINAS BENAROYA VOLLMER	DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER ENVIRO MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR HARLESS	LIC ASST R. DIGGS (L) H. GEARIN (L) E. GOULBOURNE (L) P. KREUTZER (E) J. LEE (L) M. RUSHBROOK (L) S. REED (E) *M. SERVICE (L) S. SHEPPARD (L) M. SLATER (E) H. SMITH (L) *S. TEETS (L) G. WILLIAMS (E) V. WILSON (L) R. INGRAM (L) M. DUNCAN (E)	A/T IND. BRAITMAN SALTZMAN MELTZ PLANS MCDONALD CHAPMAN DUBE (Ltr) E. COUPE PETERSON HARTFIELD (2) KLECKER EISENHUT WIGGINTON
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EXTERNAL DISTRIBUTION

* 1 - LOCAL PDR <u>Harrisburg, PA</u>	1 - NATIONAL LABS	1 - PDR-SAN/LA/NY
1 - TIC (ABERNATHY) (1)(2)(10)	1 - W. PENNINGTON, Rm E-201 GT	1 - BROOKHAVEN NAT LAB
1 - NSIC (BUCHANAN)	1 - CONSULTANTS	1 - G. ULRIKSON ORNL
1 - ASLB	NEWMARK/BLUME/AGBABIAN	
1 - Newton Anderson		
1 - ACRS HOLDING/SENT TO LA <u>Teets</u>		

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W.H.

DOCKET NO. 50-289/320

DATE: August 4, 1975

NOTE TO IRC AND/OR LOCAL PUBLIC DOCUMENT ROOMS

The following item submitted with letter dated July 14, 1975
from Metropolitan Edison Company is being withheld from
public disclosure, pending review, in accordance with Section 2.790.

PROPRIETARY INFORMATION

Information concerning the Security Plan

Edward H. Goul

Regulatory File Room

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