

50-289

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

TO: Mr. R. W. Reid

FROM: Metropolitan Edison Company
Reading, Pa.
R. C. Arnold

DATE OF DOCUMENT
4/6/77

DATE RECEIVED
4/11/77

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DESCRIPTION
Ltr. consisting of proposed action relative to the RCS overpressurization analysis forwarded with their 3/22/77..

(1-P)

PLANT NAME:
Three Mile Island Unit No. 1

RJL

ENCLOSURE

ACKNOWLEDGED

DO NOT REMOVE

1488 359

POOR ORIGINAL

SAFETY		FOR ACTION/INFORMATION		ENVIRO	
ASSIGNED AD:		ASSIGNED AD:		ASSIGNED AD:	
BRANCH CHIEF:	<i>Reid (5)</i>	BRANCH CHIEF:		BRANCH CHIEF:	
PROJECT MANAGER:	<i>Zwetzis</i>	PROJECT MANAGER:		PROJECT MANAGER:	
LIC. ASST.:	<i>Ingram</i>	LIC. ASST.:		LIC. ASST.:	

INTERNAL DISTRIBUTION			
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<input checked="" type="checkbox"/> NRC PER	HEINEMAN	TEDESCO	ENVIRO ANALYSIS
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<input checked="" type="checkbox"/> GELD		LAINIS	
<input checked="" type="checkbox"/> GOSSICK & STAFF	ENGINEERING	IPPOLITO	ENVIRO TECH.
<input checked="" type="checkbox"/> MIPC	MACARRY	KINGWOOD	ERNST
<input checked="" type="checkbox"/> CASE	BOENAK		BALLARD
<input checked="" type="checkbox"/> HANAUER	SINWEIL	OPERATING REACTORS	SPANGLER
<input checked="" type="checkbox"/> HARLESS	PAWLICKI	STELLO	
			SITE TECH.
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH.	GAMBILL
BOYD	ROSS	EISENHUT	STEFF
P. COLLINS	NOVAK	SHAO	HULMAN
HOUSTON	ROSZTOCZY	BAER	
PETERSON	CHECK	BUTLER	SITE ANALYSIS
MELTZ		CRIMES	VOLLNER
HELTENES	AT & I		BUNCH
SKOVHOLT	SALTZMAN		J. COLLINS
	RUTBERG		KREGER

EXTERNAL DISTRIBUTION		CONTROL NUMBER	
<input checked="" type="checkbox"/> LFDR: <i>Hornsburg, Pa</i>	NAT. LAB:	BROOKHAVEN NAT. LAB.	771020107
<input checked="" type="checkbox"/> TIC:	REG V. IE	ULRIKSON (ORNL)	
<input checked="" type="checkbox"/> NSIC:	LA PDR		
<input checked="" type="checkbox"/> ANLB:	CONSULTANTS:		
<input checked="" type="checkbox"/> ACRS / 6 CYS WALDING SENT	<i>As cat B</i>		



METROPOLITAN EDISON COMPANY

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

April 6, 1977
GQL 0464

Regulatory

File Cy.

Director of Nuclear Reactor Regulation
Attn: R. W. Reid, Chief
Operating Reactors Branch No. 4
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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Dear Sir:

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

As a result of the RCS overpressurization analysis forwarded with our letter GQL 0322 of March 22, 1977, Met-Ed proposes the following action:

1. Modification of the Nitrogen System to provide backup relief capability to prevent RCS overpressurization. This is necessary due to the use of a supplementary nitrogen supply.
2. Initiation of administrative controls prohibiting the use of supplementary nitrogen supplies capable of overpressurizing the RCS whenever the pilot actuated relief valve is isolated.

This action will be scheduled for completion prior to the Cycle 4 refueling outage. No further modifications or administrative controls are deemed necessary.

Sincerely,

R. C. Arnold
R. C. Arnold
Vice President

RCA:JJM:rk

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