

CONTROL NO: 4558

FILE: Enviro

FROM: Metropolitan Edison Co. Reading, Pa R.C. Arnold		DATE OF DOC 4-18-75	DATE REC'D 4-24-75	LTR xx	TWX	RPT	OTHER
TO: Mr. J.P. O'Reilly		ORIG no	CC 1	OTHER	SENT AEC PDR SENT LOCAL PDR		xxx xxx
CLASS	UNCLASS xxxxxx	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-289		

DESCRIPTION:  
Ltr trans the following:

PLANT NAME: Three Mile Island #1

ENCLOSURES:  
Environmental Abnormal Occurrence #75-01 on January 4 through January 25, 1975 concerning Anomalous Measured Level of Radioactivity  
.....

**POOR ORIGINAL**

FOR ACTION/INFORMATION 4-28-75 JGB

- |                         |                            |                             |                           |
|-------------------------|----------------------------|-----------------------------|---------------------------|
| BUTLER (L)<br>W/ Copies | SCHWENCER (L)<br>W/ Copies | ZIEMANN (L)<br>W/ Copies    | ✓ REGAN (E)<br>W/2 Copies |
| CLARK (L)<br>W/ Copies  | STOLZ (L)<br>W/ Copies     | DICKER (E)<br>W/ Copies     | ✓ LEAR (L)<br>W/1 Copies  |
| FARR (L)<br>W/ Copies   | VASSALLO (L)<br>W/ Copies  | KNIGHTON (E)<br>W/ Copies   | SPEIS<br>W/ Copies        |
| KNIEL (L)<br>W/ Copies  | PURPLE (L)<br>W/ Copies    | YOUNGBLOOD (E)<br>W/ Copies | LPM<br>W/ Copies          |

INTERNAL DISTRIBUTION

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

EXTERNAL DISTRIBUTION

- |                                 |                                  |                              |   |
|---------------------------------|----------------------------------|------------------------------|---|
| ✓ 1 - LOCAL PDR Harrisburgh, Pa | ✓ 1 - TIC (ABERNATHY) (1) (2/11) | 1 - NATIONAL LABS <b>Amc</b> | 1 - PDR-SAN/LA/NY                       |
| ✓ 1 - NSIC (SUCHANAN)           | 1 - W. PENNINGTON, Rm E-201 GT   | 1 - CONSULTANTS              | 1 - BROOKHAVEN NAT LAB                  |
| 1 - ASLB                        | 1 - CONSUMERS                    | NEWMARK/BLUME/AGBABIAN       | 1 - G. ULRIKSON, ORNL                   |
| 1 - Newton Anderson             |                                  |                              | 1 - AGMED (RUTH GUSSMAN)<br>Rm B-127 GT |
| - ACRS HOLDING/SENT             |                                  |                              | 1 - J. D. RUNKLES, Rm E-201<br>GT       |

1489 003

7910240 **807 S**

FROM: Metropolitan Edison Co. Reading, Pa. R.C. Arnold		DATE OF DOC 4-18-75	DATE REC'D 4-30-75	LTR XX	TWX	RPT	OTHER
TO: J.P. O'Reilly		ORIG NONE	CC	OTHER	SENT AEC PDR <del>XXXXX</del>		
					SENT LOCAL PDR <del>XXXXXX</del>		
CLASS	UNCLASS XXXXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-289		

DESCRIPTION:

Ltr. trans the following....

**POOR ORIGINAL**

PLANT NAME: Three Mile Island # 1

ENCLOSURES:

Abnorm. Occurr. # 75-01, on 3-21-75, concerning Anomalous Measured Level of Radioactivity

.....

( 1 cy. Encl. Rec'd)

FOR ACTION/INFORMATION

VCR 5-2-75

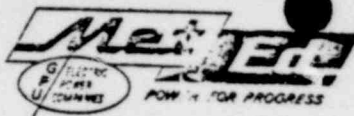
BUTLER (L) W/ Copies	SCHWENCER (L) W/ Copies	ZIEMANN (L) W/ Copies	REGAN (E) W/ Copies
CLARK (L) W/ Copies	STOLZ (L) W/ Copies	DICKER (E) W/ Copies	LEAR (L) W/ Copies
PARR (L) W/ Copies	VASSALLO (L) W/ Copies	KNIGHTON (E) W/ Copies	SPELS W/ Copies
KNIEL (L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD (E) W/ Copies	

INTERNAL DISTRIBUTION

<del>REG FILE</del> 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 FILE & REGION (2) T.R. WILSON STEELE	TECH REVIEW SCHROEDER MACCARY KNIGHT PAWLICKI SHAO STELLO HOUSTON NOVAK ROSS IPPOLITO TEDESCO LONG LAINAS BENAROYA VOLLMER <i>J Collins</i>	DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER  ENVIRO MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR <i>Regan</i> HARLESS	LIC ASST R. DIGGS (L) H. GEARIN (L) E. GOULBOURNE (L) P. KREUTZER (E) J. LEE (L) M. MAIGRET (L) S. REED (E) LTR M. SERVICE (L) S. SHEPPARD (L) M. SLATER (E) H. SMITH (L) S. TEETS (L) LTR G. WILLIAMS (E) V. WILSON (L) R. INGRAM (L)	A/T IND. BRAITMAN SALTZMAN MELTZ  PLANS MCDONALD CHAPMAN DUBE (Ltr) E. COUPE PETERSON HARTFIELD (2) KLECKER EISENHUT WIGGINTON <i>HANAUER</i>
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EXTERNAL DISTRIBUTION

- 1 - LOCAL PDR Harrisburg, Penna.
- 1 - TIC (ABERNATHY) (1)(2)(10) - NATIONAL LABS *ANL.*
- 1 - NSIC (BUCHANAN)
- 1 - ASLB
- 1 - Newton Anderson
- ACRS HOLDING/SENT
- 1 - W. PENNINGTON, Rm E-201 GT
- 1 - CONSULTANTS  
NEWMARK/BLUME/AGBAGIAN
- 1 - PDR-SAN/LA/NY
- 1 - BROOKHAVEN NAT LAB
- 1 - G. ULRIKSON, ORNL
- 1 - AGMED (RUTH GUSMAN)  
Rm B-127 GT
- 1 - J. D. RUNKLES, Rm E-201  
GT



METROPOLITAN EDISON COMPANY SUBSIDIARY OF GENERAL PUBLIC UTILITIES CORPORATION

POST OFFICE BOX 542 READING, PENNSYLVANIA 15603

TELEPHONE 215 - 923-3601

*rc*

GQL 0949

APR 1 8 1975

Mr. J. P. O'Reilly  
Office of Inspection and Enforcement - Region 1  
U. S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

Dear Mr. O'Reilly:

Docket No. 50-289  
Operating License No. DPR-50  
Nonroutine 30-Day Environmental Report 75-01

In accordance with 5.6.2.b(4) of the Environmental Technical Specifications for our Three Mile Island Nuclear Station Unit 1 (TMI-1), we are submitting notification of a measured level of radiation which exceeded four times the control station value for a weekly composite of grab samples representing the period January 4 through January 25, 1975.

We would like to point out that the level of radioactivity associated with this sample was less than 1/1000 of the Maximum Permissible Concentration limit stated in 10 CFR 20 for members of the public. Hence, at no time was the health and safety of the public threatened by the radiological condition of the river as indicated by this sample.

We trust that the submission of this report satisfies the reporting requirements referenced above and adequately answers any concerns you may have.

Sincerely,

Signed: R. C. ARNOLD

R. C. Arnold  
Vice President

RCA:RSB:tas

Enclosure: Report of Notification of Level  
of Measured Level of Radiation

cc: Ms. Margaret A. Reilly, Chief  
Bureau of Radiological Health  
P.O. Box 2063  
Harrisburg, PA 17120

4757

1489 005

Mr. J. P. O'Reilly

- 2 -

Director  
Division of Reactor Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

File: 20.1.1 / 7.7.3.6.1

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