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Title List Publicly Available Documents Three Mile Island Unit 1 Docket 50-289

Cumulated to November 16, 1979

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✓ U.S. Nuclear Regulatory
Commission

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Washington, D.C. 20555

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National Technical Information Service
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Cumulated to November 16, 1979

Division of Technical Information and Document Control
Office of Administration ✓
U.S. Nuclear Regulatory Commission ✓
Washington, D.C. 20555

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PREFACE

This title list of publicly available documents pertaining to Three Mile Island Unit 1, Docket 50-289, includes all documents pertaining to this Docket that had been filed in the NRC Public Document Room as of November 16, 1979. The categories used for filing and searching in the NRC Public Document Room are used to catalog the entries. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR) and amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), supplements and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences, LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters

U. Congressional/Executive correspondence

V. Operator Examinations

Appendix A sets forth these categories and describes the materials available in each. Omission of a category in this report indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:

1. NRC/PDR document category (see Appendix A).
2. NRC Accession Number.
3. Description of information contained in the document.
4. Personal author. An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source.
6. Date of document described.
7. Pages in document.
8. If this space is blank, the document is available to the public only in the NRC Public Document Room and the State Library of Pennsylvania (see notes for instructions on how to obtain copies). If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NTIS" or "Available at GPO." If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line following entry 5.

The entries are arranged essentially by date order within each category. In this initial collective report on Three Mile Island Unit 1, there is often no correlation of accession number and date of the document because much of the material originated prior to initiation of the automated system for entering these documents. In routine daily entry of incoming and outgoing documents there would be a close correlation of accession number and date of origination or receipt of a document. Additions to this Docket will appear in future issues of NUREG-0540 "Title List of Documents Made Publicly Available," which is published monthly.

Entries indented and preceded by a dash are items that were submitted as enclosures to the unindented document.

We would appreciate your comments, criticisms and suggestions regarding this document. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct our data base.

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2. The address for GPO is:

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To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the following elements for each citation:

1. Document Accession Number

Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges for duplication are as follows: 8¢ per page for standard size paper; 11¢ per page for oversized paper (drawings); 25¢ per microfiche for 24x diazo duplicates. A minimum charge of \$2.00 plus postage is charged for mail orders. Copies of this Title List document (NUREG-0631) may also be purchased.

Please acknowledge a willingness to assume charges for all orders but do not send payments. Orders will be processed and mailed with a bill from Potomac Research, Inc.

4. The address of the TMI local public Document Room is:

State Library of Pennsylvania
Government Publications Section
Education Building
Commonwealth and Walnut Streets
Harrisburg, Pennsylvania 17126

Documents are available in microfiche and may be purchased.

DOCKETED ITEMS

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

7910170719 Forwards review of B&W rept re TMI-1 thermal shock on reactor vessel problem Recommends that B&W be requested to submit detailed analysis of problem using fracture mechanics approach
DEVYUNG, R C Atomic Energy Commission, Directorate of Licensing
67/01/09 3pp

7910300581 Forwards license application, Preliminary Facility Description, PSAR & Certificate of Svc Certificate of Svc only encl
NEIDIQ, R E Metropolitan Edison Co 67/05/01 3pp

7910170816 Notifies that AEC received Met Ed application for CP for TMI-1 on 670503 Plant will be 2452 MWT B&W PWR Docket number 50-289 assigned Project assigned to Reactor Project Branch 3
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 67/05/04 1p

7910170698 Forwards general info section of application filed by util re proposed TMI-1 facility W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 67/05/09 1p

7910170703 Forwards license application & Vols 1,2 & 3 filed by util requesting authorization to construct & operate facility designated TMI-1
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 67/05/09 1p

7910300418 Forwards notice of receipt of application for CP & OL
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/05/17 1p

7910170695 Forwards notice of receipt of application for CP & OL for transmission to Dfc of FR for filing & publication W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 67/05/19 1p

7910230751 Forwards notice of receipt of 670501 application for CP & OL for publication in FR
MCCOOL, W B Office of the Secretary of the Commission 67/05/22 1p

--7910230753 Notice of receipt of 670501 application for CP & OL re TMI-1
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/05/17 1p

7910170690 Notice of receipt of application for CP & OL for const & operation of PWR designated TMI-1
DUBE, N L Atomic Energy Commission, Directorate of Licensing
67/05/29 1p

7910230755 Forwards notice of receipt of application for CP & OL & 670501 application, Vols 1,2 & 3 per 610801 understanding between AEC & HEW W/o encls
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 67/06/01 1p

7910230758 Forwards notice of receipt of application for CP & OL, submitted to Dfc of FR for publication & filing W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 67/06/01 1p

7910170765 Forwards list of questions re containment sys design Design reviewed on basis of PSAR info
SCHAUER, F P Atomic Energy Commission, Directorate of Licensing
67/06/02 Bpp

7910230760 Forwards notice of receipt of application for CP & OL & 670501 application, Vols 1,2 & 3 W/o encls
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 67/06/02 1p

7910230761 Forwards notice of receipt of application for CP & OL, submitted to Dfc of FR for publication & filing
W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 67/06/02 1p

7910170761 Forwards license application vol & Vols 1,2 & 3 filed by util requesting authorization to construct & operate TMI-1 Requests comments re SNM requirements for first core W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 67/06/06 1p

791130521 Confirms 670628 meeting in PA re proposed program for training & licensing of supervisory & nonsupervisory personnel
WISE, J L Metropolitan Edison Co 67/06/20 1p

7910170750 Summary of 670614 meeting w/util, B&W, Gilbert Associates, Inc., United Engineers & Constructors, Inc & Pickard, Lowe & Associates re util application to construct TMI-1
CHECK, P S Atomic Energy Commission - Deputy Director for Reactor Projects 67/06/26 2pp

7911010678 Responds to AEC 679602 & 06 ltrs requesting comments on Fort St Vrain, CO, Amend 2 to application dtd 670524 & TMI-1 PSAR Vols I, II & III dtd 670606 Comments encl
SHAW, M Atomic Energy Commission 67/07/03 5pp

7910170686 Responds to CG Long 670606 request re SNM requirement for first core of TMI-1 reactor Approves 91 & metric tons U dioxide for core per PSAR
GIAMBUSO, A Atomic Energy Commission 67/07/05 1p

7910170628 Requests assistance in evaluation of containment design & components re util application Response requested by 670724
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 67/07/10 1p

7910170636 Requests assistance in evaluation of environ & technical issues re util application Response requested by 670724
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 67/07/10 1p

7910170707 Requests assistance in evaluation of differences between B&W & Westinghouse blowdown calculations & shutdown margins for adverse operational transients re util application Response requested by 670724
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 67/07/10 1p

7911010676 Notifies of completed review of PSAR, Vols 1,2 & 3 Supplies comments & questions
NEWMARK, N M N M Newmark Consulting Engineering Services
67/07/13 4pp

7910300416 Requests exemption from Section 50 10(b) to permit concrete pouring for tendon access gallery located below main containment mat prior to issuance of CP Exemption required to permit other preconst work
NEIDIQ, R E Metropolitan Edison Co 67/07/19 2pp

DOCKETED ITEMS

- 7910170740 Responds to 670710 info request re effectiveness of thiosulfate spray sys as fission product iodine removal mechanism Method appears promising, but data incomplete
BURLLEY, G Atomic Energy Commission, Directorate of Licensing
67/07/24 1p
- 7910170673 Forwards 670721 Amend 1 to util application re TMI-1, supplementing 670606 memo W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects
67/07/26 1p
- 7910170677 Forwards 670721 Amend 1 to util application re TMI-1, supplementing 670509 memo W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects
67/07/26 1p
- 7910170682 Forwards 670721 Amend 1 to util application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects
67/07/26 1p
- 7910230763 Forwards 670721 Amend 1 to application for license re TMI-1 per 610801 understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
67/07/26 1p
- 7910230764 Forwards 670721 Amend 1 to application filed by util re TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
67/07/26 1p
- 7911010671 Forwards 670721 Amend 1 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/07/26 1p
- 7911010673 Forwards 670606 Amend 1 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/07/26 1p
- 7911010687 Forwards Amend 1 to OL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/07/26 1p
- 7911010689 Forwards Amend 1 to OL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/07/26 1p
- 7911010725 Forwards Amend 1 to license application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/07/26 1p
- 7910170670 Discusses util response to NRC 670710 info request re containment isolation valves, steam bubble problem & accumulator spillages
FAIRFILL, M B Atomic Energy Commission, Directorate of Licensing
67/07/28 3pp
- 7910170734 Forwards request to Met Ed for addl info to enable Reactor Technology Branch to review analysis of thermal shock effects on integrity of reactor vessel
PAWLICK, S S Atomic Energy Commission, Directorate of Licensing
67/08/01 4pp
- 7910170720 Summary of 670808-09 meeting w/util, B&W & Gilbert Associates, Inc re identification of areas in proposed design needing clarification or addl info
KINTNER, L L Atomic Energy Commission - Deputy Director for Reactor Projects
67/08/14 8pp
- 7910170727 Submits questions on TMI-1 reactor re reactivity control distribution per PSAR & specified hot zero power shutdown margin w/excess control rod
DENENFELD, M Atomic Energy Commission, Directorate of Licensing
67/08/14 1p
- 7910170662 Forwards 670501 Vols 1, 2 & 3 of util application re TMI-1
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects
67/08/17 1p
- 7910170649 Submits addl questions for inclusion in transmittal to applicant re instrumentation, controls & power
IPPOLITO, T A Atomic Energy Commission, Directorate of Licensing
67/08/18 3pp
- 7910300420 Forwards request for addl info re technical areas discussed at 670717 & 0808 meetings Further request re thermal shock to reactor vessel during emergency coolant injection pending
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/08/25 18pp
- 7910170712 Forwards outline of util review per discussion at 670807 meeting & 670710 requests for assistance from Reactor Technology General response sought
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects
67/09/18 6pp
- 7910300626 Requests addl info re thermal shock to reactor vessel during emergency coolant injection (ref AEC 670825 ltr) & regarding fission product release from fuel
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/09/21 4pp
- 7910170702 Proposes 671018 or 19 site subcommittee meeting Pickard, Lowe & Associates' response to 670825 questions re simultaneous earthquake & accident, & R&D programs per 670918 telcon, will be submitted 671002
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor Projects
67/09/22 1p
- 7911010695 Responds to 670606 & 0726 ltrs requesting comments on Met Ed license application Comments on environ aspects Recommends util discussions w/state conservation officials & Fish & Wildlife Svc
PAUTZKE, C F Interior, Dept of
67/09/26 5pp
- 7911060553 Submits comments re biological impacts of proposed plant on fish populations, in response to AEC 670606 & 0726 requests
PAUTZKE, C F Interior, Dept of, Fish & Wildlife Service
67/09/26 5pp
- 7910230887 Authorizes const of tendon access gallery for TMI-1 prior to CP issuance per 670719 request
PRICE, H L Atomic Energy Commission
67/09/28 2pp
- 7910170621 Forwards Amend 2 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects
67/10/04 1p
- 7910170591 Forwards 671002 Amend 2 to util application re TMI-1, supplementing 670509 memo W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects
67/10/05 1p
- 7910170597 Forwards 671002 Amend 2 to util application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects
67/10/05 1p
- 7910170608 Forwards 671002 Amend 2 to util application re TMI-1, supplementing 670606 memo W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects
67/10/05 1p
- 7910230766 Forwards Amend 2 to application by util re TMI-1, supplementing 670602 & 0726 ltrs W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
67/10/05 1p
- 7910230768 Forwards 671002 Amend 2 to application re TMI-1 per 610801 understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
67/10/05 1p
- 7911010649 Forwards 671002 Amend 2 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/10/05 1p
- 7911010672 Forwards 670608 Amend 2 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/10/05 1p
- 7911010699 Forwards Amend 2 to OL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/10/05 1p
- 7911010701 Forwards Amend 2 to OL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/10/05 1p
- 7911010705 Forwards Amend 2 to OL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/10/05 1p

DOCKETED ITEMS

3

- 7911010723 Forwards Amend 2 to license application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/10/05 1p
- 7911010708 Forwards preliminary draft statement re PSAR
COULTER, H W Interior, Dept of, U S Geological Survey 67/10/06
5pp
- 7911010710 Confirms 671012 telcon re TMI-1 Forwards Amend 2 to DL
application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/10/12 1p
- 7910300623 Forwards US Fish & Wildlife Svc Rept Radiological safety
aspects to be considered by AEC & ACRS in project safety
analysis Calls attention to recommendations re potential
nonradiological effects on environ
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/10/13 2pp
- 7910300625 Responds to NRC 670726 & 0606 requests for comments on Met
Ed CP & DL application Discusses potential radiological &
nonradiological effects
PAUTZKE, C F Interior, Dept of 67/09/26 5pp
- 7911010714 Notifies of review of Suppl 1 (Vol 4) & amend 2 of PSAR
No changes in site geologic conditions apparent from new
data
WALDRON, H H Interior, Dept of, U S Geological Survey 67/10/16
2pp
- 7910170693 Discusses incomparability of facilities re design of
containment vessels using grouted prestressed tendons, due
to salinity of water at Crystal River site
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
67/10/17 2pp
- 7910170687 Discusses review of 671016 draft of B&W submittal, Suppl 2, re
thermal shock on TMI reactor vessel due to operation of
ECCS Lists items to be covered at 671017 meeting
w/applicant
PAWLICK, S S Atomic Energy Commission 67/10/18 1p
- 7911010668 Forwards draft rept, "Adequacy of Structural Criteria for
TMI-1" by NM Neumark & WJ Hall & set of questions W/o
questions
HALL, W J N M Neumark Consulting Engineering Services 67/10/20
2pp
- 7911010670 "Adequacy of Structural Criteria for TMI-1," draft
NEUMARK, N M N M Neumark Consulting Engineering Services
HALL, W J Illinois, Univ of, Urbana-Champaign 67/10/31 10pp
- 7910170582 Submits addl questions for inclusion in transmittal to
application re instrumentation
SULLIVAN, D F Atomic Energy Commission, Directorate of Licensing
67/10/25 2pp
- 7910170676 Summaries of 671017 meeting w/util, B&W, USGS & Gilbert
Associates, Inc re hydrology & projected water elevations for
design flood & 671018 meeting w/util re control &
instrumentation
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor
Projects 67/10/25 9pp
- 7910170578 Summary of 671017 & 19 meetings w/util, USGS & Gibbs & Hill,
Inc in Bethesda, MD & Hershey, PA, respectively, re flood
calculations
WATERFIELD, R L Atomic Energy Commission, Directorate of Licensing
67/11/03 3pp
- 7910170571 Forwards 671106 Amend 3 to util application re TMI-1,
supplementing 670509 memo W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor
Projects 67/11/08 1p
- 7910170793 Forwards 671106 Amend 3 to util application re TMI-1 W/o
encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 67/11/08 1p
- 7910170795 Forwards Amend 3 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 67/11/08 1p
- 7910170800 Forwards 671106 Amend 3 to util application re TMI-1,
supplementing 670606 memo W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor
Projects 67/11/08 1p
- 7910230770 Forwards Amend 3 to application by util re TMI-1,
supplementing 670602, 0726 & 1005 ltrs W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 67/11/08 1p
- 7910230772 Forwards 671106 Amend 3 to license application re TMI-1, per
610801 understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 67/11/08 1p
- 7911010666 Forwards 670608 Amend 3 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/11/08 1p
- 7911010667 Forwards 671106 Amend 3 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/11/08 1p
- 7911010718 Forwards Amend 3 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/11/08 1p
- 7911010720 Forwards Amend 3 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/11/08 1p
- 7911010721 Forwards Amend 3 to license application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/11/08 1p
- 7911010726 Forwards Amend 3 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/11/08 1p
- 7910170792 Approves util 670719 request for exemption from provisions
of Section 50 10(b) per Section 50 12 of AEC rules
permitting const of tendon gallery for TMI-1 prior to
issuance of CP
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/11/18 1p
- 7910230890 Discusses proposed issuance of order authorizing exemption
from 10CFR50 10(b) to allow concrete to be poured for TMI-1
tendon access gallery prior to issuance of CP per 670719
util request
PRICE, H L Atomic Energy Commission 67/11/22 2pp
- 7910300483 Requests addl info re site, structural & reactor design,
engineered safety features & control & instrumentation, as
discussed at 671017-19 meetings
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/11/22 5pp
- 7910170790 Summary of 671122 meeting w/util, USGS & Gilbert Associates,
Inc re flood stage calculations & review of PSAR
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor
Projects 67/11/27 2pp
- 7911070638 Grants 670719 request for exemption from 10CFR50, Section
50 10(b) to permit pouring of concrete for tendon access
gallery prior to CP issuance
PRICE, H L Atomic Energy Commission 67/11/29 2pp
- 7910170785 Forwards 671208 Amend 4 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/08 1p
- 7910170787 Forwards 671208 Amend 4 to util application re TMI-1 W/o
encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/08 1p
- 7910230775 Forwards Amend 4 to application by util re TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/08 1p
- 7911010663 Forwards 671208 Amend 4 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/08 1p
- 7911010665 Forwards 671208 Amend 4 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/08 1p
- 7911010675 Forwards Amend 4 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/08 1p

DOCKETED ITEMS

791010677 Forwards Amend 4 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/08 1p

791010719 Forwards Amend 4 to license application
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/08 1p

791010724 Forwards Amend 4 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/08 1p

7910170820 Summary of 661208 telcon w/GP Karnish of Met Ed re
application for CP Requests transmittal of relevant info &
publications to util Site to be selected by Feb 1967 & const
to start March 1968 w/completion by 1971
MANN, M M Atomic Energy Commission 67/12/09 1p

7910170781 Forwards 671208 Amend 4 to util application re TMI-1,
supplementing 670509 memo W/o encl
LONG, C Q Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/11 1p

7910170784 Forwards 671208 Amend 4 to util application re TMI-1,
supplementing 670606 memo W/o encl
LONG, C Q Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/11 1p

7910230776 Forwards 671208 Amend 4 to application for license re TMI-1
per 610801 understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/11 1p

7910170771 Approves Amend 4 of PSAR re technical competence, personnel
training & organization & emergency planning Outlines
specific comments
BIRKEL, R A Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 67/12/12 2pp

791010716 Forwards site seismicity rept
TISON, J C Interior, Dept of, U S Geological Survey 67/12/13
4pp

7910170766 Informal summary of 671214 meeting w/util re CP review Lists
observations Formal summary will be prepared by Reactor
Project Branch 3
BIRKEL, R A Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 67/12/18 1pp

7910170776 Summary of 671214 meeting w/util in Bethesda, MD re revision
of core cooling sys to meet current interpretation of
Criterion 44 of general design criteria Sys should withstand
passive failure in recirculation mode
LONG, C Q Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/18 2pp

7910170762 Forwards safety analysis re instrumentation, control & power
systems for inclusion in rept to ACRS for consideration at
ACRS Jan 1968 meeting Proposed systems acceptable
SULLIVAN, D F, IPPOLITO, T A Atomic Energy Commission, Directorate
of Licensing 67/12/20 8pp

7910170759 Forwards 671208 Amend 4 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/21 1p

7910170732 Forwards 671222 Amend 5 to util application re TMI-1 W/o
encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/22 1p

7910170736 Forwards 671222 Amend 5 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/22 1p

7910170743 Forwards 671222 Amend 5 to util application re TMI-1,
supplementing 670509 memo W/o encl
LONG, C Q Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/22 1p

7910170749 Forwards 671222 Amend 5 to util application re TMI-1,
supplementing 670606 memo W/o encl
LONG, C Q Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/22 1p

7910230777 Forwards 671222 Amend 5 to application for license re TMI-1
per 610801 understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/22 1p

7910230778 Forwards Amend 5 to application by util re TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 67/12/22 1p

791010657 Forwards 671222 Amend 5 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/22 1p

791010664 Forwards 671222 Amend 5 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/22 1p

791010681 Forwards Amend 5 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/22 1p

791010682 Forwards Amend 5 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/22 1p

791010683 Forwards Amend 5 to DL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/22 1p

791010711 Forwards Amend 5 to license application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/12/22 1p

791110131 Forwards rept on containment vessel proposed for TMI-1 per
NH Davison review of submitted PSARs & Amends 1 through 4,
telcons w/D Croneburger of Gilbert Associates & attendance
at portions of applicant presentation to AEC
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
67/12/22 4pp

7910300558 Forwards Amend 7 to application for CP & DL Certificate of
Svc encl
NEIDIG, R E Metropolitan Edison Co 68/01/08 7pp

791010661 Forwards final rept, "Adequacy of Structural Criteria for
TMI-1" by NM Newmark & WJ Hall
NEWMARK, N M, N M Newmark Consulting Engineering Services
68/01/09 2pp

--791010662 "Adequacy of the Structural Criteria for TMI-1," final rept
NEWMARK, N M, HALL, W J N M Newmark Consulting Engineering
Services 67/12/31 10pp

7910170724 Summary of 680104 ACRS meeting w/util, B&W, Gilbert
Associates, Inc., United Engineers & Constructors, Inc., Pickard,
Lowe & Associates, & Shaw, Pittman, Potts, Trowbridge & Madden
in Washington, DC re thermal shock, fuel failure & population
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/10 4pp

7910170730 Forwards util 680108 Amend 7, Parts A & B Requests immediate
notification re info removal from classification of
Confidential Request to applicant for new submission will be
prepared to include Lovejoy concurrence
LONG, C Q Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/10 1p

791010685 Forwards review of geologic & hydrologic aspects of site
W/o encl
BAKER, A S Interior, Dept of, U S Geological Survey 67/01/10
4pp

7910170710 Forwards 680108 Amends 6 & 7 to util application re TMI-1
Section B of Amend 7 withheld (ref 10CFR2 790) W/o encl
LONG, C Q Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/15 1p

7910170716 Discusses 10-yr review of reactor sys per ACRS 680112
meeting w/Met Ed Reactor vessel & internals designed to
enable complete removal & reinstallation of core & internals
for insp purposes
BIRKEL, R A Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 68/01/15 1p

7910170899 Forwards 680108 Amends 5 & 7 to util application re TMI-1
Section B of Amend 7 withheld (ref 10CFR2 790) W/o encl
LONG, C Q Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/15 1p

7910170891 Forwards 680108 Amend 6 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/17 1p

7910170892 Forwards 671222 Amend 5 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/17 1p

7910170895 Forwards 680108 Amends 6 & 7 to util application re TMI-1
W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/17 1p

7910170906 Forwards 680108 Amend 6 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/17 1p

7910230779 Forwards Amend 6 to application by util re TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/17 1p

7910230781 Forwards 680108 Amend 6 to application for license re TMI-1
per 610801 understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/17 1p

7911010654 Forwards 680108 Amend 6 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
68/01/17 1p

7911010660 Forwards 680108 Amend 6 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
68/01/17 1p

7911010686 Forwards Amend 6 to OL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
68/01/17 1p

7911010688 Forwards Amend 6 to OL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
68/01/17 1p

7911010690 Forwards Amend 6 to OL application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
68/01/17 1p

7911010713 Forwards Amend 6 to license application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
68/01/17 1p

7910230786 Forwards ACRS 680117 rept re ACRS review of application
filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/26 1p

7910230788 Forwards ACRS 680117 rept re ACRS review of application for
license to construct facility per 610801 understanding
between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/26 1p

7910170903 Forwards ACRS rept. "Rept on TMI-1 " W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/29 1p

7910170904 Forwards ACRS rept. "Rept on TMI-1 " W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/01/29 1p

7910230790 Ack receipt of Amends 1 through 6 to util application re
TMI-1
REILLY, M A Pennsylvania, State of 68/02/01 1p

7911070664 Summary of 680122 meeting w/WB Whitlock & others re effects
of proposed TMI-1 const on flood plain of Susquehanna River
upon property surrounding area Citizens' fears alleviated
F Cox 680123 confirming ltr to Whitlock encl
NEIDIG, R E Metropolitan Edison Co 68/02/01 3pp

7910170877 Summary of 680202 telcon w/TM Gerusky, PA Coordinator on
Atomic Energy matters, re proximity of proposed facility to
Olsted Airport based on discussions between Gerusky &
members of PA Aeronautical Commission
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/02 2pp

7910170897 Discusses airport proximity to facility site per telecon w/
W Lowe & 680206 ofc visit w/Q Charnoff
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/07 2pp

7910230791 Forwards 680108 Amend 7, including Section A, to application
re TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/08 1p

7911010691 Responds to AEC 671005 ltr forwarding Amend 2 to OL
application Notices of review of Vol 4, PSAR & urges
applicant compliance w/specific recommendations re
preoperational environ monitoring program per 670926 ltr
PAUTZKE, C F Interior, Dept of 68/02/09 2pp

7910170893 Summary of 680208 meeting w/util, B&W, Gilbert Associates, Inc.,
Pickard, Lowe & Associates & Shaw, Pittman, Potts & Trowbridge
in Washington, DC re proximity of proposed facility to
Olsted Airport Table of airport accidents encl
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/14 4pp

7910300612 Supplements AEC 671013 ltr re CP & OL application Forwards
US Fish & Wildlife Svc 680209 rept re radiological &
& nonradiological effects Util preoperational &
post-operational survey results to be reviewed by DOI
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/02/19 2pp

7910300576 Forwards Amend 8 to application for CP & OL Certificate of
Svc encl W/o amend
* Metropolitan Edison Co 68/02/23 4pp

7910170861 Forwards Met Ed design info, Suppl 5, re aircraft impact per
conversation w/C Long & previously submitted info (ref in
Suppl 5) Requests comments re fire effects W/o encl
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/26 1p

7910170862 Summary of 680221 meeting w/FAA in Washington, DC re aircraft
crash statistics & review of TMI-1
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/26 3pp

7910170867 Summary of 680226 telcon w/W Lang of Dauphin County
Commissioners re 680219 request for JD Bond of Met Ed to
send representative to explain significance of proposed plan
for TMI-1 to county & citizens Record of request encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/02/26 2pp

7910230795 Forwards 680223 Amend 8 to application re TMI-1 per 610801
understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/28 1p

7910170850 Forwards 680223 Amend 8 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/29 1p

7910170853 Forwards 680223 Amend 8 to util application re TMI-1 W/o
encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/29 1p

7910170855 Forwards 680223 Amend 8 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/29 1p

7910170857 Forwards 680223 Amend 8 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/29 1p

7910230797 Forwards Amend 8 to application W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor
Projects 68/02/29 1p

7911010659 Forwards 680223 Amend 8 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
68/02/29 1p

7910170839 Summary of 680228 meeting w/Bureau of Safety & Natl
Transportation Safety Board re airport proximity & aircraft
crash analysis
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor
Projects 68/03/04 1p

7910170841 Summary of 680227 meeting w/PA re state position on airport
proximity to facility
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor
Projects 68/03/04 2pp

DOCKETED ITEMS

- 7910170847 Summary of 680229 meeting w/util, Gilbert Associates, Inc, B&W, Pickard, Lowe & Associates, Shaw, Pittman, Potts & Trowbridge & Univ of MD re review of further info required supporting analysis of aircraft crash effects
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/04 3pp
- 7910170835 Forwards 680228 Amend 8 to util application Supplements prior memos re TMI-1 W/o encl
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/05 1p
- 7910230799 Ack receipt of 671121 ltr re flooding Forwards notice of hearing on application for provisional CP, order & notice postponing hearing & prehearing conference & pamphlet entitled "Licensing of Power Reactors"
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/03/05 1pp
- 7910230801 Ack receipt of 671102 ltr re const of dikes in river Forwards notice of hearing on application for provisional CP, order & notice postponing hearing & prehearing conference & pamphlet entitled "Licensing of Power Reactors" W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/02/20 2pp
- 7910230802 Ack receipt of 671121 ltr re dike to protect proposed facility from flooding Forwards pamphlet entitled "Licensing of Power Reactors" W/o encl
PRICE, H L Atomic Energy Commission, Directorate of Licensing 68/01/25 2pp
- 7910230803 Discusses potential for flooding in TMI-1 vicinity
WHITLOCK, W B Affiliation Unknown 67/11/21 1p
- 7910230804 Forwards Amend 9 to application filed by util W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/08 1p
- 7911010658 Forwards 680306 Amend 9 to application W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing 68/03/08 1p
- 7910170825 Forwards 680306 Amend 9 to util application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/11 1p
- 7910170828 Forwards 680306 Amend 9 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/11 1p
- 7910170830 Forwards 680306 Amend 9 to application re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/11 1p
- 7910170832 Discusses status of util review re aircraft crash analysis Brief summary of 680307 ACRS meeting given in text
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/03/11 1p
- 7910230806 Forwards 680306 Amend 9 to application for license per 610801 understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/11 1p
- 7910170822 Approves withholding Section B to Amend 7 of application for CP from public disclosure (ref 10CFR2 790) Includes breakdown of capital costs of proposed facility, fuel inventory costs & data on U in first core
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/03/18 2pp
- 7910300614 Grants util 680108 request for withholding of Amend 7, Section B to CP application, containing cost info (ref 10CFR2 790)
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/03/18 2pp
- 7910170814 Summary of 680315 telcon w/Naval Ordnance Lab & Gilbert Associates, Inc re aircraft impact analysis underway for facility
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/22 2pp
- 7910170819 Summary of 680307 meeting w/util, B&W, Gilbert Associates, Inc & consultants from Pickard, Lowe & Associates & Univ of MD in Washington, DC re airport proximity
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/22 3pp
- 7910230848 Requests attendance at 680402 meeting in Bethesda, MD to discuss aircraft crash effects on facility Travel orders to follow
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/26 1p
- 7910170701 Summary of 680322 conference telcon w/Naval Ordnance Lab & Gilbert Associate Inc re capability of facility vital structures to withstand impact of large aircraft
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/27 1p
- 7910170706 Summary of 680320 meeting w/util, Gilbert Associates, Inc, Pickard, Lowe & Associates & Shaw, Pittman, Potts, Townbridge & Madden re potential aircraft crash effects at facility site
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/27 4pp
- 7910170699 Summary of 680319 meeting w/consultants from Naval Ordnance Lab, NASA & FAA at TMI-1 re potential impact & fire effects of aircraft crash at facility site
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor Projects 68/03/28 2pp
- 7911010653 Forwards 680328 Amend 10 to application for review prior to meeting next wk W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing 68/03/28 1p
- 7911010655 Forwards 680328 Amend 10 to application for review before meeting next wk W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing 68/03/28 1p
- 7911010656 Forwards 680328 Amend 10 to application for use in review W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing 68/03/28 1p
- 7911010652 Refers to AEC 670603 ltr re max amount payable to NM Neumark Consulting Svcs Increases amount from \$3,000 to \$4,500 for addl effort needed in evaluation of close proximity of facility to airport
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/04/02 1p
- 7911060581 Addendum to safety evaluation re proximity of proposed facility to Olmsted State Airport
* Atomic Energy Commission, Directorate of Licensing 68/04/26 12pp
- 7911060589 Reaffirms previous conclusion that proposed reactor can be constructed Plant to be modified in view of proximity to Olmsted State Airport Partial chronology of regulatory staff review encl
ZABEL, C W ACRS - Advisory Committee on Reactor Safeguards 68/04/12 3pp
- 7911060592 Safety evaluation supporting issuance of CP
* Atomic Energy Commission, Directorate of Licensing 68/02/05 62pp
- 7911060596 Forwards 670619 comments on PSAR, Vols 1-3 by Environ Meteorology Branch, Inst for Atmospheric Sciences, Environ Science Svc Administration
SHAW, M Atomic Energy Commission, Directorate of Licensing 67/07/03 2pp
- 7911060602 Forwards review of geologic & hydrologic aspects of proposed site, in response to request by RS Boyd
BAKER, S S Interior, Dept of, Geological Survey 68/01/10 3pp
- 7911060604 Forwards US Coast & Geodetic Survey rept on site seismicity for TMI station
TISON, J C Commerce, Dept of 67/12/13 1p
- 7911060607 "Rept on Site Seismicity for TMI Station near Middletown, PA"
* Commerce, Dept of 67/12/12 2pp
- 7911060609 Forwards "Adequacy of Structural Criteria for TMI-1"
NEWMARK, N M N M Neumark Consulting Engineering Services 68/01/09 1p
- 7911060612 "Adequacy of Structural Criteria for TMI-1"
NEWMARK, N M, HALL, W J N M Neumark Consulting Engineering Services 67/12/31 19pp

DOCKETED ITEMS

7

791110193 Notification of receipt by FAA of "Determination of No Hazard to Air Navigation" re TMI cooling towers Study enclosed
GRIMES, B K Atomic Energy Commission - Deputy Director for Reactor Projects 68/05/13 3pp

--791110198 DOT Aeronautical Study NYC-OE-68-61, "Determination of No Hazard to Air Navigation " TMI cooling towers pose no threat to air navigation around Olmstead Airport & Harrisburg-York State airports
BUECHLER, W B Federal Aviation Administration 68/04/23 2pp

7910170684 Forwards notice of issuance of provisional CP to be transmitted to Ofc of FR for filing & publication W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/05/18 1p

7911070634 Forwards Provisional CPPR-40 & notice of issuance
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/05/18 1p

--7911070635 Provisional Cppr-40 for const by Met Ed of utilization facility designed to operate at 2452 Mwt thermal
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/05/18 3pp

7910230975 Forwards notice of issuance of provisional CP, CPPR-40 & initial decision of ASLB W/o encls
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 68/05/20 1p

7910230977 Forwards provisional CP, relevant notice & ASLB 680516 initial decision W/o encls
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 68/05/20 1p

7910230978 Forwards provisional CP, relevant notice & ASLB 680516 initial decision W/o encls
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 68/05/20 1p

7910170681 Forwards Provisional CPPR-40 dtd 680518 re TMI-1 W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/05/28 1p

7910300533 Provides info re matls & hardware to be utilized for reactor containment bldg prestressing sys
NEIDIG, R E Metropolitan Edison Co 68/05/28 2pp

7910170688 Notice of issuance of provisional CP CPPR-40, issued on 680518, authorizes const of PWR at specified location
DUBE, N L Atomic Energy Commission, Directorate of Licensing 68/05/31 1p

7910230984 Forwards Provisional CPPR-40, relevant notice & initial decision of ASLB W/o encls
PRICE, H L Atomic Energy Commission 68/05/31 1p

7910300544 Supplements Met Ed 680701 ltr to AEC Requests amend to CPPR-40 to permit use of 170-wire BBRV post-tensioning tendons in reactor containment bldg to replace 90-wire BBRV tendons described in PSAR, Suppl 1
NEIDIG, R E Metropolitan Edison Co 68/06/10 3pp

7910230986 Forwards 680701 Amend 11 to application for license & 680710 supplemental ltr W/o encls
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 68/07/22 1p

7911010648 Forwards 680701 Amend 11 to application & 680710 supplemental ltr W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing 68/07/22 1p

7911010650 Forwards 680722 Amend 11 to application & 680710 supplemental ltr W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing 68/07/22 1p

7910230988 Forwards Amend 11 to application by util re proposed TMI-1 & 680710 supplemental ltr W/o encls
PRICE, H L Atomic Energy Commission 68/07/24 1p

7910170665 Forwards 680701 Amend 11 to TMI-1 application & supplemental 680710 ltr W/o encls
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/07/25 1p

7910170668 Forwards 680701 Amend 11 to TMI-1 application & supplemental 680710 ltr W/o encls
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/07/25 1p

7910170671 Forwards 680701 Amend 11 to TMI-1 application & supplemental 680710 ltr W/o encls
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/07/25 1p

7910170674 Forwards 680701 Amend 11 to TMI-1 application & supplemental 680710 ltr W/o encls
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/07/25 1p

7910170678 Forwards 680701 Amend 11 to TMI-1 application & supplemental 680710 ltr W/o encls
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 68/07/25 1p

7910170661 Forwards chronology of util request for CP amend re containment design change from use of 90- to 170-wire tendons AEC position required ltr for ACRS unnecessary
ARNDT, E G Atomic Energy Commission, Directorate of Licensing 68/08/09 3pp

7910170659 Forwards request for addl info re use of 170-wire tendons to complete review of Amend 11
DEVOUNG, R C Atomic Energy Commission, Directorate of Licensing 68/09/16 4pp

7910300549 Advises that two redundant emergency reactor bldg cooling water pumps to be utilized as means of supplying emergency feedwater inventory
NEIDIG, R E Metropolitan Edison Co 68/09/23 2pp

7910300527 Forwards info on reactor bldg design & const, supplementing 680627 info re 170-wire post-tensioning tendons
NEIDIG, R E Metropolitan Edison Co 68/10/09 2pp

--7910300530 "Suppl Info on Reactor Bldg Design & Const "
* Metropolitan Edison Co 68/10/09 13pp

7910170656 Approves util 680710 request to change from 90- to 170-wire tendons for containment structure per original Amend 11 to PSAR, 681002 meeting w/applicant & 681009 supplementary info
DEVOUNG, R C Atomic Energy Commission, Directorate of Licensing 68/10/11 1p

7910170644 Approves proposed design change in sys providing emergency supply of feedwater per RE Neidig (Met Ed) 680923 ltr to PA Morris (NRC) Final design will be reviewed at provisional DL stage
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 68/10/24 1p

7910300615 Notifies of favorable review of containment design mod request submitted 680701 in PSAR Amend 11 & in 681009 ltr Requests addl info re listed items Final approval subj to NRC evaluation of sys adequacy at DL review stage
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/10/24 3pp

7910170639 Summary of 681002 meeting w/utls, United Engineers & Constructors, Inc, Gilbert Associates, Inc, Ryerson & Pickard, Lowe & Associates re proposed changes in containment prestress design
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 68/10/28 4pp

7910170632 Submits list of items re post-CP review to be discussed at meeting w/applicant Items include R&D items, initial ASLB decision, safety evaluation, hearing transcript & airplane hardening
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 68/11/05 4pp

7910170989 Lists follow-on items to CP review of facility R&D items, initial decision of ASLB, safety evaluation items, hearing transcript & airplane hardening
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 68/11/05 4pp

7910300524 Advises of Met Ed intention to use same type of control rod drive mechanisms at TMI-1 as described in Amend 4 to 50-320 DL application
NEIDIG, R E Metropolitan Edison Co 68/12/10 2pp

DOCKETED ITEMS

- 7910170622 Summary of 681219 meeting w/utills, Gilbert Associates, Inc., United Engineers & Constructors, Inc., American Air Filter Co., Pickard Lowe & Associates, B&W, GE, Jay Co, MPR Associates, Co & Crane Packing Co re post-CP review
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 69/01/03 7pp
- 7910300618 Responds to util 681210 ltr re proposed control rod drive design change discussed in as-yet unreviewed info in Oyster Creek Unit 2 application. Amend 4 Lists apparent differences between two rod drive sys & requests early response
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 69/01/07 2pp
- 7910300620 Forwards request for addl info as discussed at 681219 meeting w/utill Requests early submittal of preliminary designs re airplane hardening of critical structures & reactor bldg fan coolers
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 69/02/06 4pp
- 7910170609 Approves applicant repair program for concrete voids in tendon access gallery per NC Moseley 690205 ltr Epoxy should have comparable life span to structure & new grout should be adequately tied back to main concrete
DRUMERICK, A W Atomic Energy Commission, Directorate of Licensing 69/02/20 1p
- 7910170587 Submits chronology of events re discovery & repair of concrete voids in tendon access gallery Forwards AW Drumerick 690225 memo to RH Engelken W/o encl
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 69/02/26 1p
- 7910300519 Responds to AEC 690107 & 690205 ltrs re proposed use of synchronous motor driven roller-nut control rod drives & requests addl info re OL review Amend 6, w/relevant info, to be filed 690310 & further specifics shortly thereafter
NEIDIG, R E Metropolitan Edison Co 69/03/05 2pp
- 7910170579 Summary of 690326 meeting w/utills, Gilbert Associates Inc & Pickard, Lowe & Associates to discuss progress of design on aircraft impact resistance
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 69/04/07 3pp
- 7910230790 Responds to 690414 request & forwards safety analysis on aircraft damage to TMI-1 W/o encl
DALTON, A T Atomic Energy Commission 69/05/08 1p
- 7910100506 "Summary of Factory Tests, Reactor Bldg Fan Assemblies," prepared by American Air Filter Co
* Gilbert/Commonwealth Cos * American Air Filter Co 69/05/09 7pp
- 7910100509 "Proposed Outline for Test of Cooling Coil Performance at Elevated Temps & Pressures"
* American Air Filter Co RS 1044 68/12/16 7pp
- 7910100515 "Relief Valve Testing Program"
* American Air Filter Co 69/01/17 5pp
- 7910100516 "Matl re GE Water Cooled Motor for TMI-1 " Parts description for electric motor & 2 25 inch diameter Type 1 seal encl
* Gilbert/Commonwealth Cos * American Air Filter Co 69/03/19 11pp
- 7910100520 "Testing Electrical Insulation for Use in Gamma Ray Fields," reprinted from Nucleonics magazine, June 1954
MANNAL, C Knolls Atomic Power Laboratory KAPL-P-1164 68/11/11 14pp
- 7910100523 "Proposed Qualification Test-Joy Axivane Fan & Motor (Nuclear) for Recirculation Svc for Nuclear Contamination " Drawings encl
* American Air Filter Co 69/03/19 9pp
- 7910170568 Forwards evaluation of PSAR & amends to date re containment & Class I structural review Approves design, const & use except for proposed surveillance program for grouted tendons
DRUMERICK, A W Atomic Energy Commission, Directorate of Licensing 69/05/09 15pp
- 7910300517 Responds to AEC 690107 & 690205 ltrs & forwards addl info re use of roller-nut control rod drives instead of rack & pinion drives as in PSAR & re availability of design info Reactor bldg fan cooler test results pending
NEIDIG, R E Metropolitan Edison Co 69/05/09 6pp
- 7910170809 Requests mgt meeting to develop formal position re tendon surveillance requirements per S Levine 690509 memo to RS Boyd re containment & Class I structural review
TEDESCO, R L Atomic Energy Commission - Deputy Director for Reactor Projects 69/05/21 1p
- 7910170811 Requests meeting to discuss surveillance requirements for containment structure w/grouted tendons before taking firm position w/application Forwards Reactor Project Branch 2 memo W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 69/05/21 1p
- 7910170558 Summary of 690516 trip to TMI-1 Util & United Engineers & Constructors, Inc contacted re orientation & observation of const
ROSS, D F Atomic Energy Commission, Directorate of Licensing 69/05/23 2pp
- 7910170552 Forwards evaluation of util rept re reactor bldg fan assemblies factory tests Rept incomplete & requires amplification
ROSS, D F Atomic Energy Commission, Directorate of Licensing 69/06/04 6pp
- 7904180012 Final value for max flood protection may increase Proposed design features will be submitted for review
MILLER, J Q Metropolitan Edison Co 69/07/03 1p
- 7910230787 Summary of ACRS 690626 & 0710-12 meetings re review of util proposal to construct TMI-2 Approves const pending consideration of specified items
HANAUER, S H ACRS - Advisory Committee on Reactor Safeguards 69/07/17 3pp
- 7910170805 Forwards evaluation of proposed factory tests of reactor bldg fan assemblies Rept incomplete & requires amplification re relationship of test environment to accident conditions & level of acceptability for each tests
POLLARD, R D Atomic Energy Commission, Directorate of Licensing 69/08/04 7pp
- 7910170777 Discusses Met Ed rept "Summary of Factory Tests, Reactor Bldg Fan Assemblies," & 690819 telcon w/B Shields & W Steidle of Gilbert Associates re fan cooler testing Recommends visit to motor test locations & request for addl info
ROSS, D F Atomic Energy Commission, Directorate of Licensing 69/08/22 3pp
- 791120525 Requests summary rept on radiological environ programs carried out in response to recommendations by Fish & Wildlife Svc, & survey & study repts issued in past 3 yrs on radiological monitoring of aquatic environ near facilities
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 69/08/22 6pp
- 7910100502 "Summary of Aircraft Impact Design "
* Gilbert/Commonwealth Cos GAI-1716 69/08/28 47pp
- 7904250145 Requests PSARs & addenda for plants in order to determine amount of radioactive discharge
HARRIS, W M Monroe County Conservation Council 69/09/04 1p
- 791070678 Forwards Rept 1716 "Summary of Aircraft Impact Design" re final design of airplane hardening structures per Met Ed 690509 ltr to AEC W/o encl
MILLER, J Q Metropolitan Edison Co 69/09/04 2pp
- 7910170883 Forwards info re effluent releases from facilities in response to J Cook 691015 request
LEVINE, S Atomic Energy Commission, Directorate of Licensing 69/10/17 5pp
- 7910170843 Notifies of util 690908 filing of Rept 1716, "Summary of Aircraft Impact Design " No disagreement w/methods Requests sample calculations when available
ROSS, D F Atomic Energy Commission, Directorate of Licensing 69/10/21 1p
- 7910300437 Ack 690527 receipt of rept, "Summary of Factory Tests, Reactor Bldg Fan Assemblies" submitted in response to NRC 690205 request Requests addl info re emergency cooling coil, cooler housing & motor components
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 69/10/23 2pp

DOCKETED ITEMS

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- 7910170837 Notifies of rejection of defective stainless pipe supplied by Allagheny Ludlum & Union Steel Microetched photographs show apparent filler metal & incomplete fusion in samples Util to rept on lab findings
MOSELEY, N C Region 1, Philadelphia, Office of the Director
69/11/07 1p
- 7911130422 Discusses ltr to be written to WM Harris, Chairman, Air & Water Pollution Committee re TMI proposed gaseous releases
Draft ltr to Harris encl W/o encl
ROGERS, L Atomic Energy Commission 69/11/07 1p
- 7910300441 Ack receipt of Gilbert Associates Rept 1716, "Summary of Aircraft Impact Design" filed 690908 in response to NRC 690205 request Forwards request for addl info re dynamic load factors & aircraft weight distributions
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
69/11/13 2pp
- 7911070679 Responds to AEC 690822 request for summary rept on programs carried out in response to recommendations by Fish & Wildlife Svc Repts of pre operational radiological surveys & biological surveys through 1969 will be forwarded in 1970
MILLER, J G Metropolitan Edison Co 69/11/18 3pp
- 7911060562 Forwards info re estimated release of radioactivity from TMI & Calvert Cliffs plants
PRICE, H L Atomic Energy Commission, Directorate of Licensing
70/01/20 5pp
- 7910300513 Responds to AEC 691023 ltr requesting addl info re tests & evaluations of reactor bldg fan cooler emergency cooling coil, cooler housing, motor & motor components Topical rept in preparation Will file amended FSAR in third quarter of 1970
MILLER, J G Metropolitan Edison Co 70/02/10 2pp
- 7910170866 Lists unfulfilled commitments made by util during CP & post-CP period, as summarized in AEC 690205 ltr Forwards ACRS listing of analogous items
ROSS, D F Atomic Energy Commission, Directorate of Licensing
70/03/10 8pp
- 7911010644 Notifies that svcs as consultant to AEC regulatory staff now under direction of Dfc of Director, Div of Reactor Stds Forwards util application Amend 12, dtd 700302 & requests comments on adequacy of App 5A W/o encl
MCEWEN, J E Atomic Energy Commission 70/03/22 1p
- 7910300444 Informs of completion of preliminary review of FSAR, submitted as Amend 10 to license application Requests missing & incomplete info
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/04/17 2pp
- 7910170863 Forwards notes & questions consequent to preliminary review of OL application Matl to be used at first technical meeting
ROSS, D F Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 70/04/23 25pp
- 7910300507 Responds to AEC 700417 ltr & summarizes 700513 meeting w/AEC re results of AEC preliminary review of FSAR filed as Amend 12 to license application Further info to be filed by 700701 re studies on failed fuel detection alternatives
MILLER, J G Metropolitan Edison Co 70/05/14 3pp
- 7910170860 Summary of 700519 telcon w/N Newmark, W Hall, J Proctor & DF Ross re aircraft impact design Review workload assigned
ROSS, D F Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 70/05/25 1p
- 7910170852 Summary of 700513 meeting w/util re proposed review schedule & major review items including sodium thiosulphate instrumentation, fan coolers, environ, site, radwaste, safety analysis, structures & miscellaneous items
ROSS, D F Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 70/05/26 4pp
- 7911110102 Forwards requested info re Met Ed actions eliminating use of furnace-sensitized stainless steel from pressure-retaining structural portions of primary coolant sys
MILLER, J G Metropolitan Edison Co 70/06/03 1p
- 7911110103 "Furnace-Sensitized Stainless Steel in Pressure-Retaining & Structural Portions of TMI 1 & 2 Primary Sys"
* Metropolitan Edison Co 70/06/03 14pp
- 7910170874 Summary of 700519 meeting w/util re onsite meteorological data & analysis NRC requested revisions to Tables 2-10 thru 2-16 of FSAR & clarification of area boundary
ROSS, D F Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 70/06/05 2pp
- 7910170880 Summary of 700519 meeting w/util re onsite meteorological data & analysis NRC requested revisions to Tables 2-10 thru 2-16 of FSAR & clarification of exclusion area boundary
ROSS, D F Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 70/06/05 1p
- 7904230033 Forwards rept by Gilbert Associates, entitled "Dynamic Analyses of Vital Piping Sys Subjected to Seismic Motion" dtd 700520 W/o encl
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 70/06/10 1p
- 7910170858 Summary of meetings w/Gilbert Associates re calculations of flooding at site AEC informal questions generated re discharge hydrograph, flood backwater analyses & calculations & overbank flow significance
ROSS, D F Atomic Energy Commission, Directorate of Licensing
70/06/19 2pp
- 7910300502 Forwards Amend 13 to CP application Certificate of Svc encl W/o amend
MILLER, J G Metropolitan Edison Co 70/06/25 3pp
- 7910300498 Forwards Amend 14 to application for facility OL Discusses need for gross fuel failure detection sys & lists criteria for on-the-line sys to be installed at facility Certificate of Svc encl W/o amend
MILLER, J G Metropolitan Edison Co 70/07/01 7pp
- 7911010638 Presents questions & comments re Hall & Newmark FSAR review
NEWMARK, N M N M Newmark Consulting Engineering Services
70/07/08 5pp
- 7911010639 Forwards Amend 14 to application re 700424 work directive W/o encl
MACCARY, R R Atomic Energy Commission 70/07/10 1p
- 7904270405 Discusses util responsibilities in context of 1969 NEPA & 1970 Water Quality Improvements Act Forwards request for info required for preparation of environ statement
MORRIS, P A Atomic Energy Commission 70/07/15 4pp
- 7911010636 Forwards topical repts BAW-1000B, Part 1, Revision 1, June 1970 & BAW-1000B, Part 2, Revision 1, June 1970 re LOCA & seismic excitation W/o encl
MACCARY, R R Atomic Energy Commission 70/07/21 1p
- 7904270241 Forwards legislation, AEC Statement of General Policy & CEQ interim guidelines outlining Commission's responsibilities for implementing environ quality W/o encl
PRICE, H L Atomic Energy Commission 70/07/22 2pp
- 7910170872 Forwards questions re environ monitoring, meteorology, hydrology & waste disposal
HOWE, P W Atomic Energy Commission, Directorate of Licensing
70/07/22 4pp
- 7910170879 Forwards questions re facility W/o encl
HOWE, P W Atomic Energy Commission, Directorate of Licensing
70/07/22 1p
- 7911010635 Forwards preliminary comments & questions re review of App 5A "Summary of Aircraft Impact Design," Vol 2, FSAR
PROCTOR, J F Navy, Dept of 70/07/22 8pp
- 7911130524 Notifies of 700927-30 physician training seminar re medical planning & care in radiation accidents at Oak Ridge
Associated Univs Medical Div
DORAN, W T Atomic Energy Commission 70/07/27 1p
- 7910170827 Forwards request for addl info re seismic analysis of structures, sys & components boundary per Section 5 of application & Gilbert Associates Rept 1729, "Dynamic Analysis of Vital Piping Sys Subj to Seismic Motion"
CASE, E G Atomic Energy Commission 70/07/29 4pp
- 7910170845 Forwards request for addl info re reactor internal structures, reactor coolant pressure boundary & Class 1 mechanical equipment matl presented in Sections 1, 3-6, 9, 11 & 14 of application
CASE, E G Atomic Energy Commission 70/07/29 6pp

DOCKETED ITEMS

7911010651 Forwards 700701 Amend 14 to license application W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 70/07/31 1p

7910170836 Forwards request for addl info re containment & Class I
structural design matl presented in Sections 2.5.5A & 5B of
application
CASE, E G Atomic Energy Commission 70/08/05 9pp

7910170849 Forwards questions re instrumentation & emergency power
CASE, E G Atomic Energy Commission 70/08/10 9pp

7910170840 Forwards addl questions re environ monitoring & accident
analysis
HOWE, P W Atomic Energy Commission, Directorate of Licensing
70/08/17 3pp

7910231002 Responds to request for review of fire protection
arrangements at air intake for TMI-1 Description of sys not
detailed enough to form engineering assessment of sys
effectiveness Logic of actuating arrangements unclear
PINKEL, I I National Aeronautics & Space Admin 70/08/17 2pp

7911010694 Forwards 700701 Amend 14 to license application W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 70/08/21 1p

7910230891 Forwards 700625 Amend 13 & 700701 Amend 14 to application by
utils re issuance of OL for TMI-1 W/o encls
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/08/24 1p

7910231005 Forwards 700701 Amend 14 to application for licenses W/o
encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 70/08/24 1p

7910310519 Submits schedule of reporting dates for DOI comments on
nuclear generating stations per requirements of NEPA
GLASGOW, L L Interior, Dept of 70/08/27 2pp

--7910310536 Ack receipt of ltr forwarding govt documents on AEC policy
statement re environ quality
MCCORMICK, R C Pennsylvania, State of 70/07/29 1p

7910300448 Forwards request for addl info re FSAR & Gilbert Associate
Rept, GAI-1720 Info includes site, reactor design, RCS,
structures, engineered safety features, instrumentation &
control, electrical, auxiliary, emergency & waste sys
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/09/16 24pp

7911010633 Forwards AEC 700916 ltr to util W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 70/09/22 1p

7905080193 Forwards environ summary rept in response to request from
Fish & Wildlife Svc
MILLER, J G Metropolitan Edison Co 70/10/01 1p

7910170846 Forwards questions re fracture toughness criteria applicable
to ferritic matls within reactor coolant pressure boundary
CASE, E G Atomic Energy Commission 70/10/01 3pp

7910300452 Forwards request for addl info re blowdown phenomena using
suitable multi-node techniques
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/10/01 5pp

7911101028 Forwards 700901 preoperational environ radioactivity survey
rept W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 70/10/12 1p

7911010630 Forwards AEC 701001 ltr W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 70/10/14 1p

7911010632 Repts on 701007 trip to facility Requests addl info re
properties of packing matl between edges of control room
floor & walls & expected behavior seismic response in terms
of shielding floor from high-intensity seismic motion
NEWMARK, N M N M Newmark Consulting Engineering Services
70/10/14 3pp

7910170851 Notification of 701124 meeting w/util re use of alkaline
sodium thiosulfate Forwards outline of points for
discussion
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor
Projects 70/11/03 7pp

7910170834 Summary of 701124 meeting w/util in Bethesda, MD re draft
questions & results of AEC evaluation of proposed use of
sodium thiosulfate
CROCKER, L Atomic Energy Commission - Deputy Director for Reactor
Projects 70/12/01 3pp

7904240145 Forwards ltrs dtd 700720 & 701028 to Governor Shafer &
environ rept, CP stage W/o encl
MORRIS, P A Atomic Energy Commission 70/12/09 1p

7911010629 Forwards Amend 15 to application for use re 700424 work
directive W/o encl
MACCARY, R R Atomic Energy Commission 70/12/18 1p

7910300605 Responds to AEC 700916 ltr & refers to FSAR Amend 15 revised
pages re reactor protection sys design Sys meets all
requirements of IEEE-279 & AEC general design criteria
IEEE-279 does not apply to reactor coolant flow tubes
MILLER, J G Metropolitan Edison Co 70/12/21 2pp

7910170786 Summary of 701215-16 meeting w/util re schematic diagram
review Outstanding items include automatic boron dilution
termination sys categorized as control rather than
protection sys & single annunciator window annunciator
SULLIVAN, D F Atomic Energy Commission 70/12/29 6pp

7910170885 Discusses 701216-17 visits to facilities re existing &
proposed locations of meteorological sensors
MARKEE, E H Atomic Energy Commission, Directorate of Licensing
70/12/31 2pp

7910300603 Forwards Amend 16 to OL application & Certificate of Svc W/o
amend
MILLER, J G Metropolitan Edison Co 71/01/12 4pp

7911130410 Amend 16 to OL application
* Metropolitan Edison Co 71/01/12 4pp

7910170713 Forwards conclusions by Div of Reactor Licensing re first
round answers concerning OL application Requests comments
Meeting w/Met Ed re first round questions expected in Feb
1971
ROSS, D F Atomic Energy Commission, Directorate of Licensing
71/01/19 12pp

7910170889 Notification of Feb 1971 meeting w/util re license amends
Forwards discussion W/o encl
ROSS, D F Atomic Energy Commission, Directorate of Licensing
71/01/19 1p

7910170718 Notifies that Met Ed will be required to update environ rept
for Unit 1 when submitted w/Unit 2 OL application
ELTON, J M Atomic Energy Commission 71/01/20 1p

7910230894 Forwards 701216 Amend 15 & 701112 Amend 16 to application
for licenses
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 71/01/20 1p

7911130499 Forwards comments by PA & DOA dtd 710113 re TMI-1 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/01/21 1p

7904210683 Requests republication of FR notice originally appearing on
701106 acknowledging that environ rept is equally applicable
to TMI-2
MILLER, J G Metropolitan Edison Co 71/01/25 1p

7910230895 Forwards util 710125 ltr transmitting Amend 17 to
application W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 71/01/27 1p

7911010627 Forwards Amend 17 to application for use re 700424 work
directive W/o encl
MACCARY, R R Atomic Energy Commission 71/01/29 1p

7910170722 Provides addl guidance on preparation of interim repts
SCHROEDER, F Atomic Energy Commission, Directorate of Licensing
71/02/02 2pp

DOCKETED ITEMS

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- 7910170783 Notifies that Met Ed response to GAI-1729, "Seismic Analysis of Equipment Mounted on Massive Structure," in Amend 15 & 17 inadequate. Similar approach to seismic monitoring of Beaver Valley should be taken.
CASE, E G Atomic Energy Commission 71/02/03 2pp
- 7910170728 Summary of 701216-17 site visit re wind & temp measurements at facilities
MARKEE, E H Atomic Energy Commission, Directorate of Licensing 71/02/04 2pp
- 7910230898 Responds to 700817 request for addl info re TMI-1 Forwards 701216 application Amend 15 & 710125 Amend 17 Planned completion of project review in Mar 1971 Requests receipt of final rept by 710315 W/o encls
SMITH, R G Atomic Energy Commission 71/02/12 1p
- 7910170780 Forwards info request to complete review of Amends 15 & 17 to DL application re containment & Class 1 structural design matl Applicant has not responded to Question 5 22
CASE, E G Atomic Energy Commission 71/02/20 5pp
- 7910170753 Summary of 710223 meeting w/Met Ed & Gilbert Associates Inc re flood protection
NUNN, D E Atomic Energy Commission, Directorate of Licensing 71/02/23 1p
- 7911010626 Notifies of completed review of TMI-1 amended air intake protective devices sys Improvement enormous Makes recommendations re Helon agent & post-installation testing
PINKEL, I I National Aeronautics & Space Admin 71/03/03 3pp
- 7911110020 Forwards Hall & Newmark 710303 "Draft Commentary on FSAR for TMI-1"
HALL, W J N M Newmark Consulting Engineering Services 71/03/03 2pp
- 7911110023 "Draft Commentary on FSAR for TMI-1"
HALL, W J, WALKER, W H, NEWMAN, N M N M Newmark Consulting Engineering Services 71/03/03 4pp
- 7910170769 Discusses NPSH on safety feature pump conformance to Safety Guide 1 AEC will request documentation of updated NPSH calculation & reaffirmation of Met Ed Oct 1967 NPSH commitment Problem deferred until Met Ed responds
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/04 4pp
- 7910170773 Discusses concentration of solids in vessel following cold-leg breaks Requests scoping calculation of extent to which saturation is reached at end of 24 hours
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/04 1p
- 7910230909 Forwards 701216 Amend 15 & 710125 Amend 17 Amend 16 not included due to limited interest nature of contents on general info & financial data W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/05 1p
- 7910230911 Forwards 701216 Amend 15, 710112 Amend 16 & 710125 Amend 17 to application supplementing prior ltr W/o encls
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 71/03/06 1p
- 7911010698 Forwards 701216 Amend 15 & 710125 Amend 17 to DL application Notifies that Amend 16 will not be forwarded because it contains only general & financial info W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/06 1p
- 7910170808 Summary of 710223-24 meeting w/Met Ed & consultants re Amend 15 & 17 Items discussed included site reactor design, primary coolant sys, instrumentation, accident analysis & miscellaneous issues
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/11 18pp
- 7910240844 Forwards Amend 16 to DL application, reflecting addl facility co-owners W/o encl
LDNG, C G Atomic Energy Commission 71/03/17 1p
- 7910300600 Forwards Amend 18 to application for facility DL Certificate of Svc encl W/o amend
MILLER, J Q Metropolitan Edison Co 71/03/22 7pp
- 7910230913 Forwards 710322 Amend 18 to application for licenses W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/23 1p
- 7910230808 Forwards 710322 Amend 18 to application W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 71/03/24 1p
- 7911010647 Forwards 710322 Amend 18 to application W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/24 1p
- 7904240013 Responds to transmittal ltr from S Landenlager re nuclear power plants in metropolitan Philadelphia area DL issued to Jersey Central Power & Light Co on 690409
PRICE, H L Atomic Energy Commission 71/03/27 2pp
- 7904240017 Supporting documentation re application to be forwarded Requests circulation of matl to remain internal until final adjudication of application is completed
SWANSON, C V Office of the Secretary of the Commission 71/04/30 1p
- 7910310498 Forwards 710322 Amend 18 to application for TMI-1
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/30 1p
- 7910170803 Summary of 710323 meeting w/Met Ed, NOAA & consultants re onsite meteorology use of sodium thiosulfate in containment & long-term core cooling
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/31 5pp
- 7911010623 Forwards Amend 18 to application for use re 700424 work directive W/o encl
MACCARY, R R Atomic Energy Commission 71/03/31 1p
- 7910170760 Forwards preliminary thyroid dose calculations based on least conservative model under consideration
BURLEY, G Atomic Energy Commission, Directorate of Licensing 71/04/16 2pp
- 7910170801 Summary of 710406 meeting w/Met Ed & consultants re startup tests, industrial security, FSAR section on aircraft impact, topical rept BAW-10003 re instrument qualification, NPSH for pumps, decay heat valve interlocks & meteorology
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/04/16 4pp
- 7910230810 Forwards 710415 Amend 19 to application for licenses per 610801 understanding between AEC & HEW W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/04/17 1p
- 7910230812 Forwards 710415 Amend 19 to application W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 71/04/19 1p
- 7911010642 Forwards Met Ed 710415 ltr transmitting Amend 19 to application W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/04/19 1p
- 7910170763 Forwards Structural Engineering Branch evaluation of pertinent FSAR sections Info adequate
CASE, E G Atomic Energy Commission 71/04/21 7pp
- 7910170797 Summary of 710415 meeting w/Met Ed re LOCA dose calculations, fuel loading schedules & plant downtime costs in relation to reduction in allowable leak rate
ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/04/21 2pp
- 7911010622 Forwards Amend 19 to application for use re 700424 work directive W/o encl
MACCARY, R R Atomic Energy Commission 71/04/21 1p
- 7910170772 Forwards Site, Environ & Radiation Safety Branch evaluation of ACRS rept sections re alkaline sodium thiosulfate solution & spray sys
WILSON, T R Atomic Energy Commission, Directorate of Licensing 71/04/26 3pp
- 7910170799 Forwards hydrologic engineering summary for use in ACRS rept preparation W/o encl
CASE, E G Atomic Energy Commission 71/04/28 1p
- 7910170794 Forwards Mechanical Engineering Branch final evaluation of Amend 18 to DL application re RCS fracture toughness, sensitized stainless steel, pump flywheel integrity & reactor vessel matl surveillance program
CASE, E G Atomic Energy Commission 71/04/29 11pp

DOCKETED ITEMS

7911010620 Notifies of completion of FSAR Amend 19 review Applicant summation accurate re aircraft impact loads on containment bldg & other protected structures Leaves final judgement on structural response portion to more qualified persons PROCTOR, J F Navy, Dept of 71/05/05 2pp

7911110027 Forwards Hall & Newmark revised, Draft Commentary on FSAR for TMI-1 " Final rept draft encl NEWMARK, N M N M Newmark Consulting Engineering Services 71/05/07 2pp

--7911110029 Revision of "Draft Commentary on FSAR for TMI-1 " HALL, W J , NEWMARK, N M N M Newmark Consulting Engineering Services 71/05/07 3pp

--7911110033 "Draft of FSAR for TMI-1," comments Design includes acceptable safety margin NEWMARK, N M , HALL, W J N M Newmark Consulting Engineering Services 71/05/07 2pp

7910170804 Requests concurrence on draft ACRS rept positions re 2-h thyroid dose rate calculations at site boundary following rod ejection accident ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/05/10 2pp

7910170791 Forwards final evaluation of FSAR from Mechanical Engineering Branch re reactor internals, RCS & seismic input Design acceptable Requests rept on vibration test program results CASE, E G Atomic Energy Commission 71/05/11 9pp

7910170807 Forwards safety evaluation of protection, control & emergency power systems CASE, E G Atomic Energy Commission 71/05/15 1p

--7910170810 Safety evaluation re protection, control & emergency power systems Systems acceptable * Atomic Energy Commission 71/05/15 7pp

7911010646 Forwards 710415 Amend 19 to application W/o encl DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/05/17 1p

7910300591 Forwards Amend 21 to application for facility DL Certificate of Svc encl W/o amend MILLER, J G Metropolitan Edison Co 71/05/26 6pp

7910300593 Forwards Amend 20 to application for facility DL Certificate of Svc encl W/o amend MILLER, J G Metropolitan Edison Co 71/05/26 8pp

7911010617 Forwards Amend 20 w/info re application for use re 700424 work directive W/o encl MACCARY, R R Atomic Energy Commission 71/05/26 1p

7910170815 Forwards schedule for comments on review of meteorological sections of DL applications DENTON, H R Atomic Energy Commission, Directorate of Licensing 71/06/01 2pp

7910230814 Forwards 710526 Amend 20 to application for licenses per 610801 understanding between AEC & HEW Amend 21 dtd 710526 & comprised of financial info, not transmitted W/o encl DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/06/03 1p

7910230816 Forwards 710526 Amends 20 & 21 to application W/o encls MORRIS, P A Atomic Energy Commission, Directorate of Licensing 71/06/03 1p

7911010674 Forwards 710526 Amend 20 to application W/o encl DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/06/05 1p

7911010649 Forwards 701216 Amend 15 & 710125 Amend 17 to application W/o encl DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/06/06 1p

7910170788 Summary of 710521 meeting w/Met Ed & consultants re control rod patching, battery charger monitoring & testability of engineering safety feature initiating circuits BULLIVAN, D F Atomic Energy Commission 71/06/09 4pp

7910170818 Notifies of Met Ed progress re compliance w/Refuse Act & w/AEC 710604 memo ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/06/10 1p

7910170823 Lists conclusions drawn from applicant summary of FSAR design analysis for levee & rock riprap protection HULMAN, L G Atomic Energy Commission 71/06/11 2pp

7911130523 Forwards hydraulic engineering Tech Spec comments re plant safety against floods & memo to files re levee integrity CASE, E G Atomic Energy Commission, Directorate of Licensing 71/06/14 3pp

--7911130526 Discusses plant levee integrity Levee riprap protection design using questionable analysis techniques Acceptable Tech Specs ensure periodic insp & immediate remedial action when required HULMAN, L G Atomic Energy Commission, Directorate of Licensing 71/06/11 2pp

7911010637 Responds to DeYoung 710306 & 0605 ltrs requesting comments on FSAR 701216 Amend 15 & 710526 Amend 20 Comments encl VAN DER HOVEN Commerce, Dept of, National Oceanographic & Atmospheric Administration 71/06/16 4pp

7910170826 Forwards Amend 21 to DL application, containing addl financial info for initial five-year operating costs W/o encl LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 71/06/19 1p

7910170796 Forwards input parameters for SPRAY-2 computer code from ORNL to calculate iodine removal by spray ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/06/23 3pp

7911010615 Forwards Hall & Newmark commentary on FSAR Final rept draft being sent separately NEWMARK, N M N M Newmark Consulting Engineering Services 71/06/30 7pp

7911010616 Forwards Hall & Newmark final rept draft on PSAR Design acceptable NEWMARK, N M N M Newmark Consulting Engineering Services 71/06/30 3pp

7910180663 Submits interim rept on development of evaluation model for rod ejection accident analysis Forwards tables of release from containment, leakage from steam generator & combined release model ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/07/06 6pp

7910180666 Forwards Tables 1 & 2 listing policy decisions to be made prior to proceeding w/ACRS Rept 1 W/o encl ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/07/06 1p

7910300458 Forwards AEC 710619 interim acceptance criteria for performance of ECCS in LWRs Requests info re analyses performed w/suitable evaluation model W/o encl MORRIS, P A Atomic Energy Commission, Directorate of Licensing 71/07/09 2pp

7910180643 Forwards summary of 710629 meeting w/util, Gilbert Associates & B&W re Halon fire suppression sys, meteorology data analysis, concrete in fuel pool & rod ejection accident analysis ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/07/13 2pp

--7910180652 Summary of 710629 meeting w/util, Gilbert Associates & B&W re Halon fire suppression sys, meteorology data analysis, concrete in fuel pool & rod ejection accident analysis * Atomic Energy Commission - Deputy Director for Reactor Projects 71/07/13 5pp

7910180659 Discusses calculations of dose increment at site boundary due to deuterium purge requirement Purge dose rates less than 10% of 10CFR100 guidelines ROSS, D F Atomic Energy Commission - Deputy Director for Reactor Projects 71/07/13 2pp

7911010614 Forwards Div of Reactor Licensing 710709 ltr to Met Ed W/o encl DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/07/16 1p

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7911010613 Forwards Hall & Newmark final rept on PSAR & Amends
NEWMARK, N M N M Newmark Consulting Engineering Services
71/07/27 3pp

7911010612 Forwards BAW-10003 "Qualification Testing of Protection Sys
Instrumentation" re 700424 Work Directive Rept withheld
(ref 10CFR2 790)
MACCARY, R R Atomic Energy Commission 71/07/28 1p

7911070680 Forwards summary of rept evaluating concrete placed in TMI-1
fuel pool wall in Jan 1971 in response to Arndt 710629
request during meeting in Bethesda, MD
MILLER, J G Metropolitan Edison Co 74/07/30 5pp

7911010608 Notifies of 710727 forwarding of Hall & Newmark final rept
on FSAR W/o encl
NEWMARK, N M N M Newmark Consulting Engineering Services
71/08/04 2pp

7910300460 Forwards request for addl info re design & proposed
operating plans Info includes tendon surveillance program,
industrial security, meteorology, rod ejection analysis &
decay heat removal sys isolation valves
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/09/02 4pp

7904180312 AEC has adopted enclosed revision of App D to 10CFR50
pertaining to implementation of Natl Environ Policy Act of
1969 W/o encl
PRICE, H L Atomic Energy Commission 71/09/03 2pp

7910310502 Forwards revision of App D to 10CFR50 re implementation of
NEPA of 1969 Revision in compliance w/Court of Appeals
decision in Calvert Cliffs Coordinating Committee, Inc. et al
vs AEC, et al Invites comments W/o encl
PRICE, H L Atomic Energy Commission 71/09/03 2pp

7905080111 Notification of realignment of engineering, design & const
responsibilities for TMI
MILLER, J G Metropolitan Edison Co 71/09/10 2pp

7911010607 Forwards Div of Reactor Licensing 710902 ltr to util W/o
encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 71/09/13 1p

7904210519 Forwards amend to App D to 10CFR50 which includes
clarification as to which facilities will be affected by
Section E of App D
PRICE, H L Atomic Energy Commission 71/09/21 1p

7911120532 Forwards certification of reasonable assurance issued 710823
by PA Dept of Environ Resources that TMI-1 & TMI-2 will not
violate applicable water quality stds
MILLER, J G Metropolitan Edison Co 71/10/01 4pp

7911010706 Comments on Amend 18 to FSAR Requests response
KING, W Interior, Dept of 71/10/06 2pp

7910310506 Forwards motions for limited operation by Con Ed, Comm Ed &
CPC, applicant rept & AEC statements issued for specified
facilities in response to Crum 711007 request W/o encls
ROGERS, L Atomic Energy Commission 71/10/07 1p

7910300589 Requests that all future AEC communications re DL
application be sent to JG Miller, GF Bierman, JR Thorpe & util
Washington counsel, Shaw, Pittman, Potts, Trowbridge & Madden
MILLER, J G Metropolitan Edison Co 71/10/13 2pp

7904250066 Locations have been established where public can inspect
documents re applications under review for CP & facility
licenses Lists PDR addresses for facilities
GOLLER, K R Atomic Energy Commission 71/10/15 1p

7904210696 Forwards application & permit for required water quality
certification dtd 710823 W/o encl
MILLER, J G Metropolitan Edison Co 71/10/18 1p

7904210716 Forwards statement re implementation of NEPA in support of
licensing efforts for facility W/o encl
MILLER, J G Metropolitan Edison Co 71/10/18 1p

791110179 Forwards application & PA State Permit 22-70-2-04 for
required water quality certification
MILLER, J G Metropolitan Edison Co 71/10/18 47pp

7911010709 Responds to 711006 re Amend 18 to FSAR Response to two
queried areas encl W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/10/21 1p

7910230827 Forwards 711026 request for amend to application for CP
filed on 670503 re revision of completion dates Estimates
earliest & latest completion dates as 730831 & 740228,
respectively
MILLER, J G Metropolitan Edison Co 71/10/26 1p

--7910230968 Application to amend 670503 CP application, revising
completion dates Estimates earliest & latest completion
dates as 730831 & 740228, respectively
MILLER, J G, HOLLINGER, W D Metropolitan Edison Co 71/10/26
1p

7905030148 Forwards addl info re transmission lines in support of
"Statement of Reasons Why CP for TMI Nuclear Generating
Station Should Not Be Suspended Environ Review," dtd 711019
MILLER, J G Metropolitan Edison Co 71/11/04 1p

7910180620 Summary of 711103 meeting w/utills, Gilbert Associates &
United Engineers re proposed repair procedures for
containment structure
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor
Projects 71/11/11 3pp

7911080668 Summary of 711116 site visit to TMI-1 re cavities in
concrete poured in ring girder area of containment structure
per 711103 meeting w/Met Ed in Bethesda, MD Repairs to be
completed by Apr 1972
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor
Projects 71/11/19 2pp

7910230829 Forwards 711122 request for amend to application for CP
filed on 670503 re extension of completion date Submittal
supersedes 711026 ltr citing commercial operation rather
than const completion dates
MILLER, J G Metropolitan Edison Co 71/11/22 1p

--7910230832 Application to amend 670503 CP application, revising
completion dates Estimates 720930 & 730930 as earliest &
latest completion dates, respectively Cites 11 wk const
strike as major contributor to delay
MILLER, J G, HOLLINGER, W D Metropolitan Edison Co 71/11/22
1p

7904180074 711124 status rept re progress of various sites
BESTMANN, M J Atomic Energy Commission 71/11/26 2pp

7904180340 Forwards FR notice re decision to suspend certain const
activities pending completion of NEPA environ review W/o
encl
DEYOUNG, R C Atomic Energy Commission 71/11/29 1p

7904240169 Const activities involving offsite portions of transmission
lines should be suspended pending completion of NEPA
environ review
DEYOUNG, R C Atomic Energy Commission 71/11/29 2pp

7904250587 Forwards FR notice & rept re consideration of suspension of
const pending NEPA environ review of CP W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/11/29 1p

7911130497 Forwards determination to suspend certain const activities
pending completion of NEPA environ review W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
71/11/29 1p

7910100500 "Rept on Containment Bldg Ring Girder Const & Repair "
* Metropolitan Edison Co 71/12/01 72pp

7911070681 Forwards "Rept on Containment Bldg Ring Girder Const &
Repair" per 711103 meeting w/AEC Describes unsatisfactory
conditions & corrective actions Pouring of replacement
concrete not to begin before 711215 W/o encl
COX, F Metropolitan Edison Co 71/12/03 3pp

7910180607 Summary of 711123 meeting w/utills re tendon surveillance
program, industrial security, meteorology, NPSH of ECCS & spray
pumps, rod ejection analysis & tests of fire suppression
systems in air intake tunnel per 710902 request
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor
Projects 71/12/16 3pp

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7910180613 Summary of 711207 meeting w/utls re present status of Tech Specs & scope of future Tech Spec meetings No specific issues resolved
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 71/12/16 2pp

7911010606 Forwards 711203 ltr w/info re application for use re 700624 work directive w/o encl
MACCARY, R R Atomic Energy Commission 71/12/23 1p

7910180604 Forwards questions & statements identifying inadequacies in FSAR sections, including conduct of operations, initial tests & operations & administrative controls Recommends list be forwarded to applicant for comment
VAN NIEL, C R Atomic Energy Commission, Directorate of Licensing 72/01/03 9pp

7910300585 Forwards Amend 22 to OL application Requests incorporation of BAW-10034, "Multinode Analysis of B&W 256B MWT Nuclear Plants During LOCA," as part of OL application W/o amend Certificate of Svc encl
MILLER, J G Metropolitan Edison Co 72/01/05 4pp

7910230835 Submits addl info supporting 711122 request for amend to completion date section of application for CP filed on 670503 Cites productivity, labor & weather as causes of delay
CREITZ, W M Metropolitan Edison Co 72/01/13 1p

7910290789 Summary of 711213 meeting w/Met Ed in Reading, PA to discuss outstanding const items, plant operating procedures, administration & testing programs
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/01/13 2pp

7911070683 Forwards "Addendum to Rept on Containment Bldg Ring Girder Const & Repair"
CREITZ, W M Metropolitan Edison Co 72/01/19 2pp

--7911070684 "Addendum to Rept on Containment Bldg Ring Girder Const & Repair"
* Metropolitan Edison Co 72/01/21 13pp

7910180600 Notifies that LOCA thyroid doses exceed 10CFR100 guidelines Situation requires further effort to reduce dose Suggests reduction in leak rate, installation of HEPA or charcoal filters
GRILL, R P Atomic Energy Commission, Directorate of Licensing 72/01/21 1p

7910300461 Forwards order notifying of TMI-1 completion date extension from 711202 to 730930 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 72/01/21 2pp

7910300465 Forwards DOI Fish & Wildlife Svc comments on OL application, Amend 18 Concurs w/DDI & requests detailed util response W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/01/24 2pp

7910300428 Forwards interim inservice insp program re reactor vessel head corrosion due to borated reactor coolant leakage ASME insp code revision pending W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/01/28 2pp

7911110097 Forwards PA water quality certification & Permit 22-70-2-04 W/o encl
MUNTZING, L M Atomic Energy Commission 72/01/28 2pp

7910100432 "Atmospheric Diffusion Experiments w/Sulfur Hexafluoride Tracer Gas at TMI Nuclear Station Under Low Wind Speed Inversion Conditions"
* The Research Corporation of New England * General Public Utilities - GPU Service Corp 72/01/31 137pp

7910300579 Forwards Amend 23 to OL application re questions raised in AEC 710902 ltr Questions concern tendon surveillance program, industrial security, meteorology & NSPH of ECCS & spray pumps W/o encl Certificate of Svc encl
MILLER, J G Metropolitan Edison Co 72/01/31 7pp

7904210757 Determination to suspend certain const activities at TMI dtd 711129 should be modified to suspend const only of Juniata transmission line pending completion of NEPA environ review
DEYOUNG, R C Atomic Energy Commission 72/02/11 2pp

7910180576 Forwards summary of 720128 meeting w/utls in Bethesda, MD re FSAR
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/02/11 1p

--7910180579 Summary of 720128 meeting w/utls in Bethesda, MD re FSAR sections, including Tech Specs for administrative control, conduct of operations & radiation emergency plan
* Atomic Energy Commission - Deputy Director for Reactor Projects 72/02/11 3pp

7910300629 Forwards OL Amend 24, including rept, "Atmospheric Diffusion Experiments w/SF-6 Tracer Gas at TMI Under Low Wind Speed Inversion Conditions," as part of license application W/o encl Certificate of Svc encl
SMITH, F J Metropolitan Edison Co 72/02/14 4pp

7911130491 Forwards FR notice of availability of util revised environ rept
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 72/02/15 1p

--7911130492 Notice of availability of util revised environ rept
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing 72/02/15 2pp

7910180573 Summary of 720216 telcon between A Gluckman & CP Siess re repairs of ring girder
SHAD, L C Atomic Energy Commission 72/02/16 1p

7911010645 Forwards 720214 Amend 24 to application W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/02/17 1p

7904300018 Ack receipt of 720215 ltr requesting addl data for source term calculations & gaseous & liquid effluent analysis Forwards responses originally answered in 720214 telcon
CREITZ, W M Metropolitan Edison Co 72/02/22 1p

7910180730 Forwards Structural Engineering Branch evaluation of 711201, "Containment Bldg Ring Girder, Const & Repair" & 720121 addendum to rept Repaired ring girder should be able to withstand design loads
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/02/22 4pp

7911110178 Forwards requested info re U load, isotopic ratio in fresh fuel, design basis percentage of leakage fuel, steam generators & primary coolant flow rate
CREITZ, W M Metropolitan Edison Co 72/02/22 36pp

7910300422 Forwards proposed insp program to detect effects of reactor coolant leakage at early stage, in response to NRC 720128 ltr
MILLER, J G Metropolitan Edison Co 72/02/28 2pp

--7910300424 "Inservice Insp for Effects of Reactor Coolant Leakage"
* Metropolitan Edison Co 72/02/28 2pp

7910300429 Forwards request for addl info re FSAR as discussed in 720128 meeting w/util Requests submittal date within 7 days of receipt of this ltr Requested info includes radiation emergency plan, initial tests & operation & Tech Specs
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/02/28 8pp

7910300431 Responds to util 711201 rept, "Containment Bldg Ring Girder Const & Repair" & 720121 addendum Repaired ring girder design load capability adequate, given adherence to encl repair & surveillance procedures Requests commitment
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/03/01 3pp

7910300633 Forwards response to DOI, Fish & Wildlife Svc questions re Amend 18 to Unit 1 FSAR, forwarded w/NRC 720124 ltr
MILLER, J G Metropolitan Edison Co 72/03/06 4pp

7910180650 Forwards Div of Reactor Stds Mechanical Engineering Branch requests for addl info re B&W Mar 1971 topical rept, BAW-10003, "Qualification Testing of Protection Sys Instrumentation"
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/03/13 2pp

7910180721 Summary of 720309 site visit w/util, Gilbert Associates & B&W at TMI-1 re instrumentation, control & emergency power sys
SULLIVAN, D F Atomic Energy Commission 72/03/17 5pp

- 7910180716 Forwards summary of 720309 site visit w/utills, Gilbert Associates, United Engineers & B&W at TMI-1 re status of electrical & instrumentation sys installation & repair of reactor containment bldg ring girder
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/03/20 5pp
- 7910310514 Forwards three tables re anticipated annual release of radioactive nuclides in gaseous effluent from TMI & anticipated annual release of radioactive matl in liquid effluents from TMI
KASTNER, J Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/03/21 4pp
- 7910300432 Forwards request for addl info re B&W Mar 1971 topical rept, BAW-10003, "Qualification Testing of Protection Instrumentation " Requests info within 7 days of receipt of this ltr
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/03/22 3pp
- 7910101760 Forwards ETS realistic accident section draft mark-up
GRINES, B K Atomic Energy Commission, Directorate of Licensing 72/03/22 8pp
- 7910180707 Forwards final structural elevation re Class I seismic structures & containment including Amend 20 Proposes meeting to resolve issues of acceptance test & tendon surveillance
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/03/23 7pp
- 7910300435 Requests util reappraisal & AEC notification of estimated const & fuel loading completion dates
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 72/03/23 1p
- 7910300632 Forwards Amend 25 to DL application, containing response to 710902 AEC ltr & info to update FSAR Certificate of Svc encl w/o amend
MILLER, J G Metropolitan Edison Co 72/04/06 5pp
- 7904240629 Requests assurance that revised & supplemental info be incorporated in application & SARs & that any other amends, repts & ltrs filed w/AEC are available in LPDR
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/04/24 2pp
- 7910300630 Responds to AEC 720323 ltr requesting reappraisal of TMI-1 const completion schedule Const & preoperational startup program will be completed in time for Apr 1973 fuel loading
MILLER, J G Metropolitan Edison Co 72/04/24 2pp
- 7910180732 Requests that Div of Compliance provide Div of Reactor Licensing & Div of Reactor Safety w/updated status rept of ring girder repair for northern 180 degree sector & procedures for repair of southern sector
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 72/04/28 1p
- 7910230830 Forwards 720105 Amend 22, 720131 Amend 23, 720214 Amend 24 & 720406 Amend 25 to application W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/03 1p
- 7910230831 Forwards 720105 Amend 22, 720131 Amend 23, 720214 Amend 24 & 720406 Amend 25 W/o encls
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/03 1p
- 7911010728 Forwards 720131 Amend 23 & 720406 Amend 25 to application W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/03 1p
- 7911010640 Forwards 720501 Amend 26 to application W/o
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/04 1p
- 7910230833 Forwards 720501 Amend 26 to application W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/05 1p
- 7910230834 Forwards 720501 Amend 26 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/05 1p
- 7910180671 Notifies that failure to identify document in FSAR by title, document number & date may result in licensing delay Matl presented in App 6A inadequate synopsis of document
SULLIVAN, D F Atomic Energy Commission 72/05/08 1p
- 7911040035 Discusses observations of ring girder of containment bldg by AEC personnel during 720504 site visit Re-evaluation of repair procedures of south section necessary Requests detailed response by 720531
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/16 2pp
- 7910180704 Responds to RW Sliger 720419 memo re provision of technical info necessary for safety review of hydrogen control sys for specified plants
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/18 1p
- 7910180665 Forwards input to ACRS safety evaluation re sodium thiosulfate sprays Chemical stability, iodine removal & retention capability acceptable for use under post-LOCA conditions
ZAVADOSKI, R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/05/23 1p
- 7910180668 Input to ACRS safety evaluation of sodium thiosulfate sprays Chemical stability, iodine removal & retention capability acceptable for use under post-LOCA conditions
* Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/05/23 2pp
- 7910180695 Forwards summary of internal AEC 720515 meeting in Bethesda, MD re status of defective ring girder & discussion of repairs
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/23 4pp
- 7910180696 Summary of 720515 internal AEC meeting in Bethesda, MD re status of defective ring girder & discussion of repairs
* Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/23 3pp
- 7910180726 Forwards Mechanical Engineering Branch request for addl info re B&W Mar 1971 topical rept, BAW-10003 "Qualification Testing of Protection Sys Instrumentation "
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/05/23 3pp
- 7911130516 Notifies of discussion of TMI training program TMI personnel to come to AEC for discussions including conduct of operation Will review training program & plans at that time
BURSEY, R J Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/02 1p
- 7911130543 Requests technical assistance to review proposed repair procedures for B&W control rod drive motor tube discontinuities
GIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing 72/06/06 1p
- 7910180674 Forwards request for addl info re 720220 rept AAF-TR-7101, "Design & Testing of Fan-Cooler Filter Sys for Nuclear Application," prepared by American Air Filter Co
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) AAF-TR-7101 72/06/09 2pp
- 7910180689 Notification of 720614 meeting w/utills in Bethesda, MD to discuss unresolved issues re seismic instrumentation, protection sys instrumentation, meteorology, sodium thiosulfate spray & dose calculation of LOCA
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/09 2pp
- 7910180657 Forwards evaluation of Section 11 of FSAR to be included in ACRS safety evaluation of auxiliary sys
BENARDYA, V Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/06/12 1p
- 7910180661 Safety evaluation input re Section 11, auxiliary sys, of FSAR Approves proposed environ monitoring sys Provisions will be incorporated into Tech Specs
* Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/06/12 8pp
- 7910180686 Supplements 710429 Case memo forwarding OL safety evaluation completing open issues including fracture toughness criteria & flywheel integrity Rewritten section of containment integrated leak test program encl
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/06/20 2pp
- 7910180673 Forwards Site Analysis Branch meteorology input for inclusion in ACRS rept
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/06/22 4pp

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- 7910180681 Requests technical assistance from Structural Engineering Branch re evaluation of repair procedures for ring girder of reactor bldg until issue is resolved
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/22 1p
- 7910180682 Requests technical assistance for review & update of 710511 final evaluation of FSAR by Mechanical Engineering Branch & review of seismic instrumentation & restraints for pipe whip
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/22 1p
- 7911110081 Requests verification that facility is equipped w/valves which meet minimum wall thickness requirements Info re valves within reactor coolant pressure boundary requested within 30 days
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/06/22 4pp
- 7911130490 Forwards notice of availability of util revised environ rept w/Amend 1 thereto & of DES, for publication no later than 720624
MCCOOL, W B Office of the Secretary of the Commission 72/06/22 1p
- 7904210472 Forwards Amend 1 to environ rept, DES & FR notice W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing 72/06/23 1p
- 7910180669 Requests placement of notice re application for OL in Harrisburg Patriot News by 720707 Notice forwarded to Ofc of FR for publication on 720707
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/29 1p
- 7910180672 Forwards FR notice for transmittal to Ofc of FR for filing & publication re consideration of issuance of facility OL & notice of opportunity for hearing per 10CFR50, App D, Section C W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/29 1p
- 7910230836 Forwards notice re consideration of issuance of facility OL, authorizing utils to possess, use & operate TMI-1 PWR on applicant site in Dauphin County, PA Will forward proposed OL w/appendd Tech Specs, related safety evaluation, DES & FES
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/29 1p
- 7910230838 Forwards notice re consideration of issuance of facility OL, authorizing utils to possess, use & operate TMI-1 PWR on applicant site in Dauphin County, PA Will forward proposed OL w/appendd Tech Specs, related safety evaluation, DES & FES
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/29 1p
- 7910230841 Forwards notice re consideration of issuance of facility OL, authorizing utils to possess, use & operate TMI-1 PWR on applicant site in Dauphin County, PA Will forward proposed OL w/appendd Tech Specs, related safety evaluation, DES & FES
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/29 1p
- 7911040032 Forwards notice of consideration of issuance of facility OL & notice of opportunity for hearing
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/29 2pp
- 7911040034 Notice of consideration of issuance of facility OL & notice of opportunity for hearing per 10CFR50, App D, Section C
GIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing 72/06/29 4pp
- 7910150927 "Containment Bldg Ring Girder Const & Repair, Addendum 2"
* Metropolitan Edison Co 72/06/30 94pp
- 7910180664 Forwards summary of 720613 meeting w/utls in Bethesda, MD re seismic instrumentation, instrumentation & qualification testing of protection sys, meteorology, sodium thiosulfate spray & dose calculation of LOCA
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/10 1p
- 7910180667 Summary of 720613 meeting w/utls in Bethesda, MD re seismic instrumentation, instrumentation & qualification testing of protection sys, meteorology, sodium thiosulfate spray & dose calculation of LOCA
* Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/10 9pp
- 7910180662 Forwards sections of Tech Spec review performed by Matls Engineering Branch W/o encl
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/07/11 1p
- 7910180660 Notification of 720717 meeting w/utls in Bethesda, MD to discuss applicant answers on conduct of operations, initial tests & operations, radiation emergency plan, administrative control Tech Specs & industrial security plan
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/12 1p
- 7910180656 Notification of 720725 meeting w/utls in Bethesda, MD to discuss LOCA dose analysis assumptions including meteorology, spray effectiveness & leak rate
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/13 1p
- 7910180658 Forwards evaluation of Sections 9 0 & 2 1 of FSAR for inclusion in ACRS safety evaluation Site does not meet 10CFR100 requirements Applicant must reduce LOCA doses W/o encl
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/07/13 2pp
- 7911040030 Requests analysis of double-ended break in line connecting core flooding tank to reactor vessel Response required by 720814
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/13 2pp
- 7905020015 Forwards NRC 720717 ltr to B&W requesting addl info on "Studies of Discontinuities in Control Rod Drive Motor Tube Extensions," dtd June 1972
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/17 2pp
- 7905020018 Requests addl info re "Studies of Discontinuities in Control Rod Drive Motor Tube Extensions"
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/17 4pp
- 7910180654 Approves purging as means of controlling hydrogen concentration for plant per Suppl 1 to FSAR providing applicant submits addl info Discusses basis for approval & describes info needed to complete review
GLYNN, J C Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/17 2pp
- 7910180651 Notifies that response to 720713 ltr re addl info for analysis of double-ended break in accumulator discharge line will be submitted by 720814
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/07/20 1p
- 7910180653 Forwards safety evaluation of combustible gas control sys Approves proposed sys for purging as means to control hydrogen concentrations in containment following LOCA, provided applicant supplies specified info
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/07/20 2pp
- 7910180655 Safety evaluation of combustible gas control sys Approves proposed sys for purging as means to control hydrogen concentrations in containment following LOCA, provided applicant supplies specified info
* Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/07/20 2pp
- 7910180649 Forwards request for addl structural info re ring girder repairs per review of 720630 Addendum 2 to "Rept on Containment Bldg Ring Girder Const & Repair" Response requested by 720828
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/08/03 3pp
- 7910180646 Forwards summary of 720725 meeting w/utl in Bethesda, MD re LOCA dose of 439 rem
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/04 1p
- 7910180648 Summary of 720725 meeting w/utl in Bethesda, MD re LOCA dose of 439 rem
* Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/04 3pp
- 7910180642 Forwards summary of 720717 meeting w/utls in Bethesda, MD re industrial security plan, conduct of operations & radiation emergency plan, initial tests & operations & administrative control Tech Specs
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/07 1p

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--7910180644 Summary of 720717 meeting w/utills in Bethesda, MD re industrial security plan, conduct of operations & radiation emergency plan, initial tests & operations & administrative control Tech Specs Comments encl
* Atomic Energy Commission - Deputy Director for Reactor Projects
72/08/07 6pp

7910180639 Forwards LG Huiman supplemental hydrologic engineering summary to be used in preparation of ACRS rept & public safety evaluation Confirms plant flood design bases per result of record June 1972 flood at site
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/08/08 2pp

7911040027 Forwards request for addl info re structures & initial tests & operation Response requested by 720823
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/08 3pp

7910180635 Forwards calculations re hydrogen purge dose If purge continues for more than 70 days, whole body dose exceeds 10% of Part 100 criteria Purge rate lower than 15 cfm reduces calculated doses
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/08/09 3pp

7910230846 Forwards 720814 Amend 27 W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/18 1p

7910230852 Forwards 720814 Amend 27 W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/18 1p

7911010634 Forwards 720814 Amend 27 to application W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/18 1p

7911070687 Forwards "Addendum 3, Rept on Containment Bldg Ring Girder Const & Repair " Compiled in response to questions raised in 720808 DeYoung ltr
MILLER, J G Metropolitan Edison Co 72/08/22 4pp

--7911070688 "Addendum 3, Rept on Containment Bldg Ring Girder Const & Repair "
* Metropolitan Edison Co 72/08/23 5pp

7905160484 Verifies adequacy of flood design bases in view of June 1972 Tropical Storm Agnes impact on Susquehanna & Schuylkill Rivers
DENTON, H R Atomic Energy Commission, Directorate of Licensing 72/08/23 6pp

7910180628 Forwards final Mechanical Engineering Branch evaluation per 720622 request Evaluation revised to reflect changes submitted in Amends 1 through 27
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/08/24 11pp

7910180631 Forwards comments prepared by Electrical, Instrumentation & Control Sys Branch re Tech Specs to be discussed in meeting w/applicant
CHATTERTON, M , DUNENFELD, M S Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/08/24 2pp

7911130542 Forwards hydrologic engineering concerns re inadequacy of flood protection design bases for potential large pump storage project upstream from TMI
DENTON, H R Atomic Energy Commission, Directorate of Licensing 72/08/25 4pp

7910180670 Approves Amend 27 re combustible gas control sys Forwards safety evaluation & proposes review of whole body dose by Site Analysis Branch W/o encl
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/08/28 1p

7911020520 Forwards Amend 31 to DL application, addressing balance of power ascension tests per AEC 720908 ltr Certificate of Svc encl W/o amend text
MILLER, J G Metropolitan Edison Co 72/09/28 5pp

7911040020 Forwards AEC 720829 ltr to B&W re vibration & test program for prototype reactor internals
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/29 2pp

--7911040023 Discusses Ocone 1 as prototype reactor for topical repts re vibration measurements Suggests consideration of contingency plans if Ocone 1 is unacceptable
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/29 1p

7910180675 Notification of 720906 meeting w/utills & Gilbert Associates in Bethesda, MD to discuss "Rept on Containment Bldg Ring Girder Const & Repair," Addendum 3
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/31 1p

7911040018 Forwards request for addl info re Stoney Creek pumped storage facility, required for review of DL application
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/31 5pp

7911120572 "Environ Impact Statement Comments," Aug, 1972
* Environmental Protection Agency D-AEC-00059-1 72/08/31 16pp

7904210670 Forwards request for info re nonradiological Tech Specs Monitoring & surveillance programs should be developed, & evaluation programs for effects on plants & animals needed
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/09/08 3pp

7910230853 Forwards 720831 Amend 28 W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/11 1p

7910230855 Forwards 720831 Amend 28 W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/11 1p

7911010631 Forwards 720831 Amend 28 to application W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/11 1p

7910180677 Forwards summary of 720906 meeting w/util in Bethesda, MD re "Rept on Containment Bldg Ring Girder Const & Repair," Addendum 3
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/13 1p

--7910180679 Summary of 720906 meeting w/util in Bethesda, MD re "Rept on Containment Bldg Ring Girder Const & Repair," Addendum 3
List of AEC questions & table re summary of repairs on north 180 degree girder encl
* Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/13 6pp

7911130540 Forwards hydrologic engineering summary prepared per suggested format for std format & content of safety analysis repts
DENTON, H R Atomic Energy Commission, Directorate of Licensing 72/09/13 6pp

7910180680 Forwards safety evaluation re protection, control & emergency power sys Approves general design Deficiency noted lighting fixtures of unknown seismic integrity suspended directly over both batteries Referred to Licensing for review
SULLIVAN, D F Atomic Energy Commission 72/09/14 1p

--7910180683 Safety evaluation re protection, control & emergency power sys Approves general design Deficiency noted lighting fixtures of unknown seismic integrity suspended directly over both batteries Referred to Div of Licensing for review
* Atomic Energy Commission 72/09/14 10pp

7904250094 Comments on June 1972 DES Discusses historical significance, river characteristics, fauna, aquatic life, heat, wastes & environ effects of accidents
* Interior, Dept of 72/09/18 7pp

7911020524 Forwards Amend 29 to DL application re estimated facility shutdown costs & annual safe operation maint costs
Certificate of Svc encl W/o amend text
MILLER, J G Metropolitan Edison Co 72/09/18 5pp

7910180684 Forwards results of hydrogen purge doses Values within 30 rem thyroid & 2.5 rem whole body doses
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/09/19 2pp

7910180687 Forwards response to review plan assignment re power ascension testing program Applicant declined to perform generator trip test, effluents & effluent monitoring sys test & shutdown from outside control room test
KNUTH, D F Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/09/19 3pp

DOCKETED ITEMS

- 7910180688 Forwards input re meteorology for rept to ACRS Data in FSAR provides acceptable basis for development of conservative atmospheric dilution factors for use in AEC dose models
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/09/21 4pp
- 7911020521 Forwards Amend 30 to OL application re fire suppression sys & AEC 720831 ltr re Stoney Creek pumped storage issues
Certificate of Svc encl W/o amend text
MILLER, J G Metropolitan Edison Co 72/09/22 7pp
- 7911070690 Forwards "Addendum 4, Rept on Containment Bldg Ring Girder Const & Repair " Compiled in response to questions raised during 720906 meeting w/AEC in Bethesda, MD
MILLER, J G Metropolitan Edison Co 72/09/22 3pp
- 7911070691 "Addendum 4, Rept on Containment Bldg Ring Girder Const & Repair "
* Metropolitan Edison Co 72/09/22 8pp
- 7911130403 Responds to EPA comments on radwaste handling sys
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/09/25 2pp
- 7904240637 Requests review of TMI to determine whether failure of seismic equipment could adversely affect performance of safety-related equipment required for safe shutdown
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/26 2pp
- 7910230857 Forwards 720918 Amend 29 consisting of responses to AEC 720829 request for addl financial info W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/27 1p
- 7911040017 Discusses completed review of meteorology section of FSAR Atmospheric diffusion factor X/Q factor unacceptable
Requests revision of Tech Specs & FSAR
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/02 2pp
- 7910230858 Forwards 720922 Amend 30 W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/03 1p
- 7910230861 Forwards 720922 Amend 30 consisting of responses to AEC 720831 ltr & list of B&W topical repts W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/03 1p
- 7911010628 Forwards 720922 Amend 30 to application W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/03 1p
- 7910171037 Forwards review of Tech Specs submitted as Amend 31 to FSAR
KNUTH, D F Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/10/06 3pp
- 7910230860 Forwards 721011 Amend 31, consisting of responses to AEC 720808 ltr & revised Section 15, "Tech Specs " W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/11 1p
- 7910230862 Forwards 720928 Amend 31 W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/11 1p
- 7911010624 Forwards 720928 Amend 31 to application W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/11 1p
- 7904250043 Forwards for info purposes, AEC 721011 ltr to B&W re AEC evaluation of BAW-10047, Revision 1, "A Study of Discontinuities in Control Rod Drive Motor Tube Extensions "
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 72/10/12 2pp
- 7904250057 Evaluates BAW-10047, Revision 1, "Study of Discontinuities in Control Rod Drive Motor Tube Extension " Criteria provides adequate margin of safety
* Atomic Energy Commission, Directorate of Licensing 72/10/12 2pp
- 7911040011 Forwards 721011 ltr to B&W re evaluation of Aug, 1972 BAW-10047, Revision 1, "Study of Discontinuities in Control Rod Drive Motor Tube Extensions "
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/12 2pp
- 7911040012 Forwards evaluation of 720215 revision of BAW-10013, "Study of Intergranular Separations in Low Alloy Steel Heat Affected Zones Under Austenitic Stainless Steel Weld Cladding "
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/11 1p
- 7911040013 Evaluation of 720215 BAW-10013, "Study of Intergranular Separations in Low Alloy Steel Heat Affected Zones Under Austenitic Stainless Steel Weld Cladding " Rept acceptable
* Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/10/11 2pp
- 7904230075 Forwards request for addl info for review of BAW-10037, BAW-10038, BAW-10050 & BAW-10051 Requests schedule for submitting complete response within seven days of receipt of ltr
DEVOUNG, R C Atomic Energy Commission, Directorate of Licensing 72/10/18 5pp
- 7904240633 Forwards evaluation of rept BAW-10013, "Study of Intergranular Separations in Low Alloy Steel Heated-Affected Zones Under Austenitic Stainless Steel Weld Cladding "
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/18 2pp
- 7904230008 B&W repts BAW-10037, BAW-10038, BAW-10050 & BAW-10051, all dtd Sept 1978, will be referenced in FSAR Forwards ltr to B&W requesting addl info on repts W/o encl
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 72/10/20 2pp
- 7911040010 Forwards 721018 request to B&W for addl info re topical repts BAW-10037, BAW-10038, BAW-10050 & BAW-10051 All repts to be referenced in FSAR W/o encl
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/20 2pp
- 7911130538 Responds to 720829 memo re TMI reactor coolant pump support Supports designed for B&W 177 fuel assembly plant reactor coolant pump revised & found satisfactory Forwards B&W 721016 ltr
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 72/10/20 1p
- 7911130539 Describes method of reactor coolant pump support in response to AEC request
MALLAY, J F Babcock & Wilcox Co 72/10/16 1p
- 7911020518 Forwards Amend 32 to OL application, & AEC 720928 info re questions on ECCS actuation signals & describing design & installation criteria used for mounting pressure relief devices & updating FSAR Certificate of Svc encl W/o amend
MILLER, J G Metropolitan Edison Co 72/10/24 4pp
- 7911040009 Forwards request for addl info to complete review of OL application Info re design basis LOCA requested by 721120
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/25 3pp
- 7910171035 Notification of 721103 meeting w/B&W to discuss ECCS & containment topics, including containment peak pressure problem per 721025 notice
DAVIS, D K Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/30 1p
- 7911040008 Forwards request for addl info for OL application review re reactor bldg compartment differential pressure analysis
Requests submittal within 7 days
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/30 3pp
- 7911020510 Requests 2 week extension to investigate possible recurrence of Quad Cities Station circulating water expansion joint failure at TMI New submittal date 721109
MILLER, J G Metropolitan Edison Co 72/10/31 2pp
- 7910230863 Forwards 721024 Amend 32 W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/11/02 1p
- 7911010618 Forwards 721024 Amend 32 to application W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/11/02 1p
- 7911010621 Forwards 721024 Amend 32 to application W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/11/02 1p

DOCKETED ITEMS

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- 7910171032 Forwards evaluation of Met Ed rept on containment bldg ring girder const & repair. Repaired ring girder will withstand design loads, provided strict GA is enforced during repair.
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/11/06 3pp
- 7911130408 Requests technical assistance to revise radiological impact section (Section V-D) for TMI per revised source term prepared by Effluent Treatment Sys Branch
MULLER, D R Atomic Energy Commission - Deputy Director for Reactor Projects 72/11/08 1p
- 7911130528 Forwards proposal for 12 wk Phase 4 training program to be conducted at B&W training facilities. VA Quotes firm price
HELLER, F C Babcock & Wilcox Co 72/11/09 6pp
- 7911110094 Discusses review of whether failure of non Category 1 equipment in circulating water & fire protection sys may adversely affect performance of safety-related equipment. Lists corrective actions
MILLER, J G Metropolitan Edison Co 72/11/10 5pp
- 7904210675 Request by applicants that suspension of const activities on Juniata transmission line be lifted
MILLER, J G Metropolitan Edison Co 72/11/13 2pp
- 7911070685 Notifies that re-evaluation of TMI-1 const status indicates that currently listed fuel loading dates should be changed from Apr to Sept 1973
MILLER, J G Metropolitan Edison Co 72/11/13 2pp
- 7905020014 Requests addl info for determining consequences of densification & effects on normal operation, anticipated transients & accidents using encl guidance
GIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing 72/11/20 2pp
- 7911020503 Forwards Amend 34 to OL application, containing response to AEC 720808 ltr & info to update FSAR Certificate of Svc encl W/o amend text
MILLER, J G Metropolitan Edison Co 72/11/20 4pp
- 7911020507 Forwards Amend 33 to OL application, containing response to questions in AEC 720829 ltr Certificate of Svc encl W/o amend text
MILLER, J G Metropolitan Edison Co 72/11/20 6pp
- 7910171027 Forwards request for addl info by Mechanical Engineering Branch re confirmation of active valve operability for completion of FSAR final evaluation
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/11/30 2pp
- 7910230865 Forwards 721120 Amend 34 W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/12/05 1p
- 7911130413 Discusses 721205 insp of transmission lines for TMI. Recommends that suspension order for 7.1 mile, 500 kV Juniata line be removed
DUBROW, M D Atomic Energy Commission - Deputy Director for Reactor Projects 72/12/11 3pp
- 7911040005 Requests analysis & relevant info re consequences of postulated pipe failures outside containment. Necessary designs should be noted w/work schedule. Response requested within 7 days
GIAMBUSSO, A Atomic Energy Commission - Deputy Director for Reactor Projects 72/12/15 3pp
- 7911020499 Forwards Amend 35 to OL application. Requests incorporation of BAW-10038, "Prototype Vibration Measurement Program for Reactor Internals," into OL application. Updates FSAR Certificate of Svc encl W/o amend
SMITH, F J Metropolitan Edison Co 72/12/19 6pp
- 7911010611 Forwards 721219 Amend 35 to application/SAR W/o encl
GOULBOURNE, E I Atomic Energy Commission, Directorate of Licensing 72/12/27 1p
- 7911020497 Responds to AEC 721215 ltr Amend analyzing consequences of postulated pipe failures outside containment, proposed mods & estimated design & installation schedule can be filed by 730305
MILLER, J G Metropolitan Edison Co 72/12/27 2pp
- 7911020493 Notifies that Met Ed will submit review of B&W topical rept re consequences of fuel densification for TMI-1 on 730205 TMI-2 info submittal date 730305
MILLER, J G Metropolitan Edison Co 72/12/28 2pp
- 7911040006 Requests submittal of OL application amend detailing program which demonstrates active valve operability under normal & superimposed loadings simulating seismic vibratory responses
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/01/03 2pp
- 7910171024 Requests reanalysis of requirements for hydrogen purge per 721219 Amend 15, Suppl 1, Part II to FSAR
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/01/08 1p
- 7910171023 Notification of 730118 meeting w/util in Bethesda, MD to discuss consequences of dam failure of Stoney Creek pumped storage facility
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/01/11 1p
- 7911040004 Forwards errata sheet for "General Info Required for Consideration of Effects of Piping Sys Break Outside Containment," amending AEC 721215 ltr
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/01/19 3pp
- 7911040001 Forwards 730122 ltr to B&W re AEC review of topical rept BAW-1007, Revision 1 (Proprietary) & BAW-10029 (nonproprietary), since both repts are referenced in FSAR
SCHWENCER, A Light Water Reactors Branch 4 73/01/24 1p
- 7911040002 Forwards review of nonproprietary BAW-10029, "Control Rod Drive Mechanism Test Program," & proprietary BAW-10007, Revision 1
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/01/22 1p
- 7911040003 Topical rept evaluation of BAW-10007, Revision 1 (proprietary) & BAW-10029 (nonproprietary), "Control Rod Drive Mechanism Test Program." Repts acceptable
* Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/01/22 2pp
- 7910171028 Forwards proposed Tech Specs 3.9 & 4.9 for radiological waste treatment & monitoring sys for facility
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/01/26 1p
- 7910171031 Proposed Tech Specs 3.9 & 4.9 for PWRs re radiological waste treatment & monitoring sys for facility
* Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/01/26 22pp
- 7905020006 Forwards errata sheet for "General Info Required for Consideration of Effects of Piping Sys Break Outside Containment"
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/01/31 3pp
- 7905020007 Requests that every effort be made to maintain schedule re application for license
O'LEARY, J F Atomic Energy Commission, Directorate of Licensing 73/11/08 1p
- 7910171026 Responds to 730116 request for technical assistance to review combustible gas control sys due to change in aluminum content of containment equipment. Purging would now be initiated 25, not 30, days after accident
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/01/31 1p
- 7910171021 Notification of 730215 meeting w/utils in Bethesda, MD to discuss status of AEC ECCS analysis, applicant steamline break analysis & licensing schedule
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/02/09 1p
- 7911020488 Forwards Amend 36 to OL application, addressing A Schwencer 721025 questions & Stoney Creek pumped storage facility Certificate of Svc encl W/o text of amend
MILLER, J G Metropolitan Edison Co 73/02/09 6pp
- 7910171040 Forwards summary of 730118 meeting w/util & Gilbert Associates in Bethesda, MD re flooding potential of TMI site due to failure of Stoney Creek pump storage facility
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/02/10 4pp

DOCKETED ITEMS

- 7910171042 Summary of telcon w/util re agenda for 730215 meeting Agenda includes status of AEC analysis of B&W ECCS for core flood tank line break, piping breaks outside containment, fuel densification evaluation program & licensing schedule
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/02/10 1p
- 7910171055 Notification of 730220 meeting w/util in Bethesda, MD to discuss review of proposed Tech Specs
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/02/13 1p
- 7910171054 Requests technical assistance in review of enclosed Part VII, Suppl 2 to TMI-1 FSAR re radiological consequences of fuel cask drop w/o encl
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/02/16 4pp
- 791010609 Forwards 730209 Amend 36 to application/SAR W/o encl
GOULBOURNE, E I Atomic Energy Commission, Directorate of Licensing 73/02/22 1p
- 7910171049 Notification of 730228 meeting w/utills in Bethesda, MD to discuss review of proposed ECCS mods
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/02/23 1p
- 7910171047 Responds to 730216 request to calculate radiological consequences of fuel cask drop Suggests min required holdup time before handling of fuel cask containing spent fuel elements at indicated heights
GRIMES, B K Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/02 2pp
- 7910171045 Forwards summary of 730220 meeting w/utills in Bethesda, MD re results of initial review of Tech Specs
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/08 5pp
- 7910171043 Notification of 730321 meeting w/util in Bethesda, MD to discuss review of instrumentation & control sys drawings
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/13 1p
- 7910171033 Notification of 730329 meeting w/util in Bethesda, MD to discuss review of proposed Tech Specs
FAULKNER, H J Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/16 1p
- 7910171038 Notification of 730321 meeting w/B&W to discuss comparative review of nuclear design parameters of B&W plants near licensing Convenes after H Schierling meeting on fuel densification
BERNERO, R M Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/19 1p
- 7911050505 Forwards Amend 37 to application for DL & Certificate of Svc Amend not encl
MILLER, J G Metropolitan Edison Co 73/03/19 2pp
- 7910171039 Forwards summary of 730215 meeting w/utills, B&W, Gilbert Associates, Burns & Roe Inc & Pickard & Lowe in Bethesda, MD re fuel densification, ECCS & steamline breaks outside containment
FAULKNER, H J Atomic Energy Commission, Directorate of Licensing 73/03/26 5pp
- 791120536 Forwards requested info re proposed action to rescind order suspending transmission line const at TMI
ENGELHARDT, T F Atomic Energy Commission 73/03/30 3pp
- 791120542 Forwards amended discussion & findings, determination & order re Juniata transmission lines Determination & order effective 30 days after publication in FR W/o encl
GIAMBUSSO, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/04/06 2pp
- 7910171036 Submits replacement paragraph for SER Section 13 2 re emergency planning Completes branch input to SER
STELLO, V Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/04/12 2pp
- 7911050501 Forwards Amend 38 to application for DL & Certificate of Svc Amend not encl
MILLER, J G Metropolitan Edison Co 73/04/13 5pp
- 7911070693 Forwards Apr 1973 "Interim Rept on Fuel Densification for Met Ed TMI-1"
MILLER, J G Metropolitan Edison Co 73/04/13 3pp
- 7911070694 "Interim Rept on Fuel Densification for Met Ed TMI-1"
* Metropolitan Edison Co 73/04/30 7pp
- 7904210604 Requests notification of submittal date of draft Tech Specs so licensing review schedule may be set
MULLER, D R Atomic Energy Commission, Directorate of Licensing 73/04/14 1p
- 791120546 Requests estimate of date of availability of draft Tech Specs within seven days
MULLER, D R Atomic Energy Commission - Deputy Director for Reactor Projects 73/04/16 1p
- 7911040178 Requests submission of operational GA plan
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/04/17 1p
- 7910171051 Responds to Muntring memo re TMI-1 request for fuel load date change Forwards util 730302 ltr changing date to 740201 due to evaluation & repair of thin walled valves & late delivery of small bore valves
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/04/19 1p
- 7910171053 Forwards fuel load date schedule info based upon dates of initial fill, start of hot functional testing, core load, start of power range testing & commercial operation
HEWARD, R W General Public Utilities - GPU Service Corp 73/03/02 1p
- 791120481 Notifies that end to suspension of activities re onsite & offsite right-of-way clearing & const of Juniata transmission line effective 730510 Forwards amended discussion & findings, determination & order W/o encl
MULLER, D R Atomic Energy Commission - Deputy Director for Reactor Projects 73/04/20 2pp
- 7910170983 Forwards summary of 730321 meeting w/util, B&W & Gilbert Associates in Bethesda, MD re review of electrical drawings to determine if any mods necessary since initial Dec 1970 review
FAULKNER, H J Atomic Energy Commission, Directorate of Licensing 73/04/23 4pp
- 7904210609 In response to 730416 ltr, informs that revised draft of nonradiological Tech Specs will be submitted by 730515
MILLER, J G Metropolitan Edison Co 73/04/26 1p
- 7911040207 Forwards Amend 39 to application for DL & Certificate of Svc Amend not encl
MILLER, J G Metropolitan Edison Co 73/04/26 5pp
- 7910150532 Operational GA plan for facility
CREITZ, W M Metropolitan Edison Co 73/05/07 33pp
- 7911040205 Forwards Amend 40 to application for DL & Certificate of Svc Amend not encl
MILLER, J G Metropolitan Edison Co 73/05/11 5pp
- 7910171041 Forwards summary of 730228 meeting w/util, B&W & Gilbert Associates in Bethesda, MD re review of proposed mods to ECCS Attendance list & drawing of proposed decay heat cross-current line encl
FAULKNER, H J Atomic Energy Commission, Directorate of Licensing 73/05/15 5pp
- 7910100435 "Comparison of TMI Procedures W/Safety Guide 33 & ANS 3 2 Requirements"
* Metropolitan Edison Co 73/05/18 25pp
- 7911040201 Forwards GA plan & "Comparison of TMI Procedures w/Safety Guide 33 & ANS 3 2 Requirements" W/o encl
MILLER, J G Metropolitan Edison Co 73/05/18 5pp
- 7911040203 Responds to 730307 request Forwards info re makeup & purification sys (HPI) makeup pumps MU-P-1A, 1B, 1C, decay heat removal pump DH-P-1A & DH-P-1B, reactor bldg spray pump BS-P-1A & BS-P-1B & A decay heat pump DC-P-1A, 1B
MILLER, J G Metropolitan Edison Co 73/05/21 8pp
- 7910170979 Forwards summary of 730329 meeting w/utills, B&W & Gilbert Associates in Bethesda, MD re unviewed Tech Specs for facility operation
FAULKNER, H J Atomic Energy Commission, Directorate of Licensing 73/05/25 4pp

DOCKETED ITEMS

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7911040176 Suggests that RCS feed-&-bleed as cooldown backup using emergency feedwater sys be analyzed Forwards tentative criteria for application of encapsulation sleeves on high-energy fluid carrying lines
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/06/01 4pp

7910170986 Forwards proposed Tech Specs re primary & secondary coolant activities Primary coolant iodine concentration limit reduced by factor of three
GRIMES, B K Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/06/12 1p

--7910170990 Proposed Tech Specs re primary & secondary coolant Primary coolant noble gas & iodine activities set by postulated tube rupture accident & secondary iodine activity by steam line break accident Subsequent loss of power assumed to occur
PASSEDAG, W F, FONTECILLA, H M Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/06/12 5pp

7911130461 Notice of establishment of ASLB to rule on petitions
GOODRICH, N H Atomic Energy Commission 73/06/12 1p

7911070695 Forwards B&W proprietary repts BAW-1389, "TMI-1 Fuel Denisification Rept" & BAW-10054, Revision 2 Includes results for TMI-1 fuel & supports operation at 2535 Mwt Will be included in OL application Repts withheld (ref 10CFR2 790)
MALLAY, J F Babcock & Wilcox Co 73/06/15 1p

7911070698 Notifies that Met Ed desires to ref proprietary B&W May 1973 rept BAW-1389, "TMI-1 Fuel Denisification Rept," in license application Rept transmitted under separate cover by B&W
MILLER, J G Metropolitan Edison Co 73/06/15 2pp

7910170994 Forwards summary of 730509 meeting w/util, Pickard, Lowe & Associates, B&W & Gilbert Associates in Bethesda, MD re Amend 3B to OL & util response to AEC 721215 request for info re effects of piping sys failures outside containment
FAULKNER, H J Atomic Energy Commission, Directorate of Licensing 73/06/18 4pp

7910170997 Forwards summary of 730604 site visit w/util & Gilbert Associates at TMI-1 to review installed protection & emergency power systems per 720317 memo
SULLIVAN, D F Atomic Energy Commission, BERNERD, R M Atomic Energy Commission - Deputy Director for Reactor Projects 73/06/19 4pp

7910170998 Summary of 730616 telcon w/J McPhillips at Harrisburg Intl Airport re current usage of airport by large aircraft
BERNERD, R M Atomic Energy Commission - Deputy Director for Reactor Projects 73/06/20 1p

7910171000 Forwards revised table originally transmitted on 730302 re LOCA dose estimated w/4% methyl iodine fraction
ADENSAM, E G Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/06/21 2pp

7910171002 Forwards insp & inquiry repts for facility No proprietary info W/o encl
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 73/06/21 1p

7911130532 Notifies of review of B&W June 1973 Rept BAW-1403, Revision 1 Weld matl w/undocumented mechanical properties acceptable
Forwards Reinmuth 730612 memo to Engelken, Engelken 730619 ltr to B&W & Whitesell 730625 memo to file
HENDERSON, J B Office of Inspection & Enforcement, Office of the Director 73/06/26 1p

--7911130535 Notifies of review of B&W Rept BAW 1403, Revision 1, June 1973, "Investigation of Major Component Weld Records"
Recommends no further action re weld filler metal w/undocumented mechanical properties
REINMUTH, G W Atomic Energy Commission, Directorate of Regulatory Operations 73/06/12 1p

--7911130536 Ack receipt of 730430 ltr transmitting Rept BAW-1403 & 730605 ltr transmitting Revision 1 Concludes that reasonable assurance exists that mechanical properties of 70XX & 80XX matls within acceptable tolerance
ENGELKEN, R H Atomic Energy Commission, Directorate of Regulatory Operations 73/06/19 2pp

--7911130537 Forwards B&W Jan 1973 Rept BAW-1402 w/suppl 730207 ltr & Apr 1973 Rept BAW-1403 w/June 1973 Revision 1 re GC deficiency identified by B&W during GA audit W/o encl
WHITESSELL, D E Atomic Energy Commission, Directorate of Regulatory Operations 73/06/25 1p

7910230985 Requests visit by Hunt to TMI-1 to inspect control room on approx 730712 & Hunt assistance re studies of air exchange in isolated control room of facility
GRIMES, B K Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/07/05 1p

7910170913 Requests immediate attention re B&W fuel denisification rept App A will stand as generic rept Lists scheduled events re B&W fuel denisification which will use app & have SER text identical to Ocone 1 Suppl 3
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/07/06 1p

7911040197 Forwards Amend 41 to application for OL & Certificate of Svc Amend not encl
MILLER, J G Metropolitan Edison Co 73/07/11 7pp

7911090488 Forwards transportation related matl, including Dec 1972, WASH-123B, "Environ Survey of Transportation of Radioactive Matls to & from Nuclear Power Plants," in response to 730628 request W/o encl
OLSON, D K Atomic Energy Commission 73/07/18 1p

7911070686 Forwards revised section to Met Ed 730521 response to AEC 730307 request for design review of control circuits of all safety-related equipment Section entitled "Nuclear Svc Closed Cooling Water Pumps NS-P-1A, 1B & 1C"
MILLER, J G Metropolitan Edison Co 73/07/19 4pp

7911080660 Ack receipt of 730713 ltr re B&W rept, BAW-1403, "Investigation of Major Weld Records" Justifies use of certain lots of weld filler metal w/incomplete documentation of mechanical properties Rept acceptable
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/07/20 1p

7911090496 Forwards matls from Argonne Lab re use of 80% capacity, matls from Argonne Lab & AEC re releases into Susquehanna River, matls on chlorine & specified insp repts in response to 730628 request per 730718 ltr Partial encl
OLSON, D K Atomic Energy Commission 73/07/25 41pp

--7911090501 GA Procedure QC-30, Revision 4, for work stoppage
* United Engineers & Constructors, Inc (subs of Raytheon Co)
AVERS, B G General Public Utilities - GPU Service Corp 73/05/23 4pp

--7911090506 GC Procedure QC-1, Revision 9, for general const & structural concrete
* United Engineers & Constructors, Inc (subs of Raytheon Co)
AVERS, B G General Public Utilities - GPU Service Corp 73/05/23 34pp

--7911090510 "TMI-1 Emergency Procedure 1202-32, "Flood Control"
* Metropolitan Edison Co 73/06/22 7pp

7910170926 Forwards outline of areas for Core Performance Branch participation in Aug 1973 ACRS meeting per review of 730725 ACRS subcommittee meeting transcript
ROSS, D F Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/07/30 3pp

7911130534 Responds to 730629 ltr requesting review of planned usage of nuclear power plant simulator for PWR & BWR to be used in operator training programs Policy stated will be reconsidered per demonstrated performance of trainees
GIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing 73/07/31 2pp

7910170933 Summary of ACRS 730809 meeting in Washington, DC re generic issues concerning B&W reactors, including core operating parameters & power peaking, postulated break of core flooding tank line & redesign of reactor vessel internals
DAVIS, D K Atomic Energy Commission - Deputy Director for Reactor Projects 73/08/15 3pp

7911040192 Urges removal of some upper bearing plates of vertical tendons for post-tensioning exam of concrete beneath
GIAMBUSSO, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/08/17 2pp

7910170938 Summary of 730817 meeting w/util & Harrisburg Intl Airport staff re monitoring of heavy aircraft traffic at airport, plant staffing & administrative sections of Tech Specs
BERNERD, R M Atomic Energy Commission - Deputy Director for Reactor Projects 73/08/22 2pp

DOCKETED ITEMS

- 7904240011 AEC has amended regulations to require reactor & production facility operators to complete approved requalification program or take re-examination before each license renewal
SKOVHOLT, D J Atomic Energy Commission, Directorate of Licensing
73/08/23 2pp
- 7911040195 Requests extension of earliest & latest completion dates for CPPR-40 to 740201 & 750201
MILLER, J G Metropolitan Edison Co 73/08/30 4pp
- 7910170962 Forwards resume & info re repair of ring girder in response to request W/o encl
BERATAN, L L Atomic Energy Commission, Directorate of Regulatory Operations 73/08/31 1p
- 7910150540 "Rept on Containment Bldg Vertical Tendon Upper Bearing Plates"
* Metropolitan Edison Co 73/09/06 52pp
- 7911010786 Notifies of 730920 meeting w/util in Bethesda, MD re ETS, App B
ST MARY, F A Atomic Energy Commission, Directorate of Licensing
73/09/07 1p
- 7911070700 Responds to ACRS 730814 ltr re assurance of provision of instrumentation for determining course of potentially serious accidents at facility & availability of appropriate calibr methods Listing of instrumentation encl
MILLER, J G Metropolitan Edison Co 73/09/10 3pp
- 7911080661 Responds to AEC 730718 request for review of design of control circuits for containment ventilation sys isolation valves installed at TMI Containment integrity maintained by redundant valve in event of single valve failure
MILLER, J G Metropolitan Edison Co 73/09/10 2pp
- 7910170970 Summary of 730829 meeting w/util, Gilbert Associates, United Engineers & Constructors, Inc & Pittsburgh Testing Labs at TMI-1 re movement of vertical bearing plates
BERATAN, L L Atomic Energy Commission, Directorate of Regulatory Operations 73/09/13 3pp
- 7911070703 Forwards "Rept on Containment Bldg Upper Vertical Tendon Displacement During Prestress", prepared subsequent to 730829 meeting w/AEC at TMI-1 site Concrete under bearing plates sound No intention to remove plates W/o encl
MILLER, J G Metropolitan Edison Co 73/09/13 3pp
- 7910170966 Summary of 730829 site visit w/util, Gilbert Associates, United Engineers & Constructors, Inc & Pittsburgh Testing Lab at TMI-1 re tendon bearing plates "Rept of Evaluation of Integrity of Vertical Tendon Upper Bearing Plate" encl
BERNERO, R M Atomic Energy Commission - Deputy Director for Reactor Projects 73/09/17 12pp
- 7910170968 "Rept of Evaluation of Integrity of Vertical Tendon Upper Bearing Plate" Prepared for General Public Utilis Svc Corp
ARTUSD, J T Pittsburgh Testing Laboratory 73/08/29 4pp
- 7905080357 Responds to 730719 request for review of refueling water storage tank sys design Review showed all tanks overflow to controlled water pathway
MILLER, J G Metropolitan Edison Co 73/09/18 1p
- 7911040189 Provides two alternate criteria for sizing overload heaters for motor operators of safety-related valves
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/09/18 1p
- 7904240015 Util-proposed resolution of original end-cap cracking problem in circuit breaker devices is not acceptable
Outlines procedure to be implemented before DL is issued
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
73/09/24 1p
- 7910170975 Discusses mod of site boundary X/G values for determination of activity release rates for noble gases & radioiodine for Tech Specs Rational for change should be documented & distributed to AEC members
SMITH, R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/09/24 1p
- 7910170976 Forwards Rept 50-289/73-12 W/o encl
DREHER, F A Atomic Energy Commission 73/09/24 1p
- 7910171016 Approves issuance of order extending latest completion date for const per CPPR-40 to 740701 Effective day of issuance
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/09/27 2pp
- 7911040187 Requests verification that there are no significant voids in concrete underlying vertical tendon bearing plates
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/09/27 3pp
- 7911040191 Forwards Amend 42 to application for DL & Certificate of Svc Amend not encl
MILLER, J G Metropolitan Edison Co 73/09/28 4pp
- 7911110122 Forwards structural evaluation of anchorage zones of vertical prestressing tendons Recommends imposition of addl intervals of tendon anchorage zone visual surveillance
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/10/01 3pp
- 7910171019 Notifies that CP expired 730930 & not renewed Suggests improvement of CP enforcement options
THORNBURG, H D Atomic Energy Commission 73/10/05 1p
- 7910240682 Forwards request for info required to complete environ review Info requested by 731015
REGAN, W H Atomic Energy Commission - Deputy Director for Reactor Projects 73/10/09 3pp
- 7911070689 Forwards Sept 1973 "Technical Rept on Anticipated Transients W/o Scram for Water-Cooled Power Reactors" Recommends improvement of nuclear plant design re ATWS Requests advisement of action to be taken by 740101 W/o encl
GIAMBUSSO, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/10/09 2pp
- 7911010762 Summarizes 730920 meeting w/util re final version of ETS Util to submit Section 5, Administrative Controls, by 731001
ST MARY, F A Atomic Energy Commission, Directorate of Licensing
73/10/12 2pp
- 7911110092 Responds to request for review of failure of voltage suppression diodes installed in engineered safeguards circuit breakers & assessment of related generic & safety implications Recommends mods & testing for accuracy
REINMUTH, G W Atomic Energy Commission, Directorate of Regulatory Operations 73/10/12 2pp
- 7911110096 Action Control Form FD 154 re review of TMI item in 730827 daily rept for generic possibility of continuation of DB breaker problem Draft action control form attached
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 73/08/29 3pp
- 7910171010 Forwards four photographs of two suspect bearing plates presented at meeting between CP Siess & LL Beratan Siess agrees w/action taken & compliments Region 1 on fine photographic coverage W/o encl
BERATAN, L L Atomic Energy Commission, Directorate of Regulatory Operations 73/10/15 1p
- 7911070697 Responds to AEC 730918 request for notification re action to be taken re thermal overload heater Engineered safeguard motor operated valve overload heaters revised to activate at 300% of full load current for operating time of valve
MILLER, J G Metropolitan Edison Co 73/10/16 2pp
- 7910240785 Forwards response to AEC 731009 info request re ETS Info includes annual insurance premiums, maint costs & emergency interface between PA & Met Ed
MILLER, J G Metropolitan Edison Co 73/10/22 17pp
- 7910171012 Requests that Regulatory Operations reviewer require applicant to amend 730622 Emergency Procedure 1202-32, Revision 0, "Flood Control" to reflect comments listed
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
73/10/25 2pp
- 7911040188 Forwards Amend 43 to application for DL & Certificate of Svc Amend not encl
MILLER, J G Metropolitan Edison Co 73/10/31 4pp
- 7911040184 Forwards Amend 44 to application for DL & Certificate of Svc Amend not end
MILLER, J G Metropolitan Edison Co 73/11/12 4pp
- 7911070706 Forwards "Ring Girder Surveillance" per 711207 "Rept on Containment Bldg Ring Girder Const & Repair" & 720121 "Addendum to Ring Girder Rept" Stresses in reinforcing bars do not exceed allowable limits W/o encl
MILLER, J G Metropolitan Edison Co 73/11/12 2pp

791130512 Forwards requested procedures & matl. list of matls sent. list of matls pending & cross reference list per AEC 720914 request Lists only encl
HERBEIN, J G Metropolitan Edison Co 73/11/13 17pp

791130510 Forwards requested procedures & training manuals w/index w/o encl
HERBEIN, J G Metropolitan Edison Co 73/11/28 2pp

7910100441 "Reactor Bldg Ring Girder Surveillance Rept "
* Metropolitan Edison Co 73/11/30 41pp

7911070704 Requests plans for snubber seal mods & submission of proposed Tech Specs for snubber surveillance program Discusses discovery of defective Bergen-Patterson Co seals
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/12/03 2pp

7904240175 Review of 731009 ltr re ATWS & WASH-1270 "ATWS for Water Cooled Power Reactors" is complete Concludes that TMI-1 is Category "C" plant & TMI-2 is Category "B" plant
MILLER, J G Metropolitan Edison Co 73/12/31 1p

7910160638 Forwards request for structural info required to complete review of Met Ed rept, "Reactor Bldg Ring Girder Surveillance Rept "
MACCARY, R R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/01/04 2pp

7911080667 Forwards request for info re info sys on facility const & fuel loading schedules Also forwards info re completion of certain crucial programs prior to issuance of OL
O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/01/04 3pp

7910160644 Notifies that FSAR Amends 43 & 44 are acceptable, adding technical & supervisory staff on each shift
STELLD, V Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/01/07 1p

7910160646 Discusses TMI-1 GA plan Comments on plan acceptability requested by 740221
MOORE, V A Atomic Energy Commission, Directorate of Licensing 74/01/09 2pp

--7910160649 Requests technical assistance in reviewing TMI-1 GA plan
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 73/01/09 1p

7911040204 Requests info on ring girder behavior relative to upcoming reactor bldg integrity test
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/01/11 2pp

7910100450 "Operating GA Plan for Nuclear Generating Stations, Revision 3 "
ARNOLD, R C Metropolitan Edison Co 74/01/17 75pp

7911070707 Forwards "Operating GA Plan for TMI-1" per AEC guidelines w/o encl
ARNOLD, R C Metropolitan Edison Co 74/01/21 2pp

7904240180 Forwards info re personnel changes effective 740101
JG Herbein promoted to Superintendent
MILLER, J G Metropolitan Edison Co 74/01/22 1p

7905020005 Questions whether or not GA personnel have sufficient authority & organizational freedom to perform effectively
MOORE, V A Atomic Energy Commission, Directorate of Licensing 74/01/22 2pp

7910160641 Summary of 740115 TMI-1 site visit to perform overall review of emergency feedwater sys controls & installation, reactor bldg surveillance, installation of kidney filter, leak test requirements & addl containment isolation valves
BERNERO, R M Atomic Energy Commission, Directorate of Licensing 74/01/23 9pp

7910160727 Notification of 740201 meeting w/General Public Utils in Bethesda, MD to discuss TMI-1 emergency feedwater sys & RCS feed & bleed techniques
BERNERO, R M Atomic Energy Commission, Directorate of Licensing 74/01/29 1p

7910160719 Notification of 740201 meeting w/Portland General Electric Co in Bethesda, MD re Boardman Plant
BERNERO, R M Atomic Energy Commission, Directorate of Licensing 74/01/30 1p

7910160686 Requests Met Ed be required to provide review of GA program w/major facility contractors & commit to guidance in "Orange Book" or identify exceptions & describe alternatives
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/01/31 2pp

7911070710 Responds to 740111 request for addl info re structural integrity test of reactor bldg for TMI-1 Forwards
"Comparison of Structural Integrity Test w/AEC Reg Guide 1 18 "
MILLER, J G Metropolitan Edison Co 74/02/01 3pp

--7911070712 "Comparison of Structural Integrity Test w/AEC Reg Guide 1 18 "
* Metropolitan Edison Co 74/02/01 6pp

7911040202 Notifies that proposed operating GA plan submitted on 740121 is acceptable, contingent upon incorporation of encl changes
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/02/04 2pp

7911040172 Requests that util devise acceptable tendon surveillance program Current program unacceptable
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/02/05 1p

7911040152 Forwards addl info re byproduct matls & SNM licenses, in response to NRC 740208 request
ARNOLD, R C Metropolitan Edison Co 74/02/08 5pp

--7911040153 Forwards License SNM-1313
ROUSE, L C Atomic Energy Commission - Deputy Director for Fuels & Mat 73/12/11 2pp

--7911040154 License SNM-1313 for Met Ed, authorizing receipt, possession & use of 10,300 kg U-235, 50 1 Ci Cs-137 & 800 Ci of americium
DELANEY, J C Atomic Energy Commission - Deputy Director for Fuels & Mat 73/12/11 2PP

--7911040155 Submits Amend 1 to License SNM-1313 to include 1,300 Ci Americium
DELANEY, J C Atomic Energy Commission - Deputy Director for Fuels & Mat 74/02/15 1p

--7911040156 Submits info w/request to amend License SNM-1313
MILLER, J G Metropolitan Edison Co 74/01/24 3pp

--7911040157 Forwards application for SNM license for storage only of fuel elements & byproduct matl
MILLER, J G Metropolitan Edison Co 72/06/08 1p

--7911040158 Application for SNM license for storage only of fuel elements & byproduct matl
MILLER, J G Metropolitan Edison Co 72/06/08 8pp

--7911040159 Forwards Amend 1 to application for SNM license
MILLER, J G Metropolitan Edison Co 73/10/15 1p

--7911040160 Amend 1 to application for SNM license
MILLER, J G Metropolitan Edison Co 73/10/15 9pp

--7911040161 Forwards Amend 2 to application for SNM license
MILLER, J G Metropolitan Edison Co 73/12/19 1p

--7911040162 Amend 2 to application for SNM license re higher strength source to 1,300 Ci of americium
MILLER, J G Metropolitan Edison Co 73/12/19 2pp

--7911040163 Forwards Matl/Byproduct License 37-07855-02
BRINKMAN, R E Atomic Energy Commission - Deputy Director for Fuels & Mat 71/11/30 2pp

--7911040164 Matl/Byproduct License 37-07855-02 authorizing use of 2 uCi Pu-239 & any byproduct matl w/Atomic Numbers 1-83 not to exceed 100 mCi per nuclide nor 500 mCi total
BRINKMAN, R E Atomic Energy Commission - Deputy Director for Fuels & Mat 71/11/30 3pp

--7911040165 Amend 1 to Matl/Byproduct License 37-07855-02, adding 100 mCi Cs-137 & 500 mCi Co-60 to be used in calibr
BRINKMAN, R E Atomic Energy Commission - Deputy Director for Fuels & Mat 72/10/11 1p

DOCKETED ITEMS

- 7911040166 Amend 2 to Matl/Byproduct License 37-07855-02, adding 51 Ci Cs-137 & 5 Ci Am-241 to be used in instrument calibr
BRINKMAN, R E Atomic Energy Commission - Deputy Director for Fuels & Mat 72/04/03 1p
- 7911040169 Amend 3 to Matl/Byproduct License 37-07855-02, adding 2 micro Ci Pu-238 & any byproduct matl between Atomic Numbers 3-83, not to exceed 100 mCi per radionuclide nor 500 mCi total, to be used in calibr
BRINKMAN, R E Atomic Energy Commission - Deputy Director for Fuels & Mat 73/06/05 1p
- 7911040171 Submits info to support amend of Matl/byproduct License 37-07855-02 to authorize use of byproduct matl for fabrication of sources
MILLER, J G Metropolitan Edison Co 73/04/24 4pp
- 7911040173 Requests amend of Matl/Byproduct License 37-07855-02 to add one 100 mCi Cs-137 source & one 500 mCi Co-60 source to be used in calibr
MILLER, J G Metropolitan Edison Co 72/09/19 2pp
- 7911040175 "Instruction Manual for Model 848-B Field Calibrator Kit " * Victoreen, Inc (subs of Sheller-Globe Corp) 72/09/19 8pp
- 7911040177 Notifies that info in 700422 & 0921 ltrs re Model 848-B field calibr kit has been evaluated Kit acceptable for licensing purposes w/Amersham/Searle Corp data re gamma radiography sources & resume of JQ Reed encl
MALARD, J C Atomic Energy Commission - Deputy Director for Fuels & Mat 70/10/16 1p
- 7911040179 Forwards info re Matl/Byproduct License 37-07855-02, in response to 711130 request GPU 710930 ltr to Met Ed forwarding draft application for matl/byproduct license encl
MILLER, J G Metropolitan Edison Co 72/02/29 8pp
- 7911040170 Requests addl info re possession & use of SNM Proposed mod of std OL & sample addition to Tech Specs which will be required encl
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/02/08 5pp
- 7911070708 Clarifies intended action at TMI-1 re replacement of time delay dashpot end-caps contained on engineered safeguard circuit breakers Will replace only end-caps on Westinghouse DB-50 circuit breakers
ARNOLD, R C Metropolitan Edison Co 74/02/12 2pp
- 7911070655 Responds to 731203 ltr re problems w/Bergen-Patterson snubbers & request for seal mod program on any Bergen-Patterson snubbers installed at TMI-1 None installed at TMI Will inspect snubbers at each scheduled refueling outage
ARNOLD, R C Metropolitan Edison Co 74/02/14 3pp
- 7911040182 Forwards Amend 45 to application for OL & Certificate of Svc Amend not encl
MILLER, J G Metropolitan Edison Co 74/02/21 5pp
- 7911040693 Forwards draft proposed License DPR-50 for TMI-1 for review List of outstanding items encl Expected fuel load date is 740326
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/02/22 1p
- 7911060697 Draft proposed OL DPR-50, authorizing operation of facility
GIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing 74/02/22 4pp
- 7911120527 Outlines procedural & equipment deficiencies found re reactor cooldown from outside control room during performance of oral licensing exams at TMI Ref comparison w/Ocone & RA Birkel & PF Collins 1969 rept
CONNER, E L Atomic Energy Commission - Deputy Director for Reactor Projects 74/02/27 2pp
- 7910160688 Ack 740227 memo re TMI-1 deficiencies in ability to shut down from outside control room
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/03/01 1p
- 7910160691 Discusses deficiencies in TMI-1 ability to shut down reactor from outside control room
BERNERO, R M Atomic Energy Commission, Directorate of Licensing 74/02/28 2pp
- 7905020076 Clarification warranted to ensure orderly administration of industrial security plan & aircraft hazard analysis review
BERNERO, R M Atomic Energy Commission, Directorate of Licensing 74/03/08 1p
- 7911040142 Forwards Amend 47 to application for OL Certificate of Svc encl
MILLER, J G Metropolitan Edison Co 74/03/08 2pp
- 7911040144 Amend 47 to application for OL W/o revised & addl pages Certificate of Svc encl
MILLER, J G Metropolitan Edison Co 74/03/07 3pp
- 7911040146 Forwards addl copies of Amend 46 to application for OL
MILLER, J G Metropolitan Edison Co 74/03/08 2pp
- 7911040148 Forwards Amend 46 to application for OL Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 74/03/01 2pp
- 7911040150 Amend 46 to application for OL
ARNOLD, R C Metropolitan Edison Co 74/02/28 6pp
- 7911040168 Clarifies NRC position on proposed operating QA plan re interface w/General Public Util Svc Corp & adoption of ANSI stds & AEC Reg Guides Requests resolution of these items
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/03/12 2pp
- 7910160696 Requests technical assistance to determine whether greater than assumed flux/flow time constants for trip ratio sensing strings may result in locked rotor accident
MOORE, V A Atomic Energy Commission, Directorate of Licensing 74/03/21 2pp
- 7910160698 Summary of 740201 meeting w/B&W, GPU & Gilbert Associates Inc in Bethesda, MD re design loads of TMI-1 emergency feedwater sys Chronology of events for high pressure injection cooldown following steam line break encl
BERNERO, R M Atomic Energy Commission, Directorate of Licensing 74/03/21 4pp
- 7911040167 Notifies that operator requalification program, detailed in FSAR, Amend 47, is acceptable, contingent upon resolution of encl comments
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/03/21 3pp
- 7910160810 Lists reactor projects w/major schedule changes of more than one week
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/03/29 2pp
- 7910260511 Forwards analysis, "Flux/Flow Trip Delay Time Increase " Describes change in FSAR re delay time of flux/flow trip in reactor protection sys, based on info from B&W
MILLER, J G Metropolitan Edison Co 74/03/29 9pp
- 7911040138 Notifies that util will comply w/in-service tendon surveillance program equivalent to Reg Guide 1.35 program proposal
MILLER, J G Metropolitan Edison Co 74/03/29 2pp
- 7911040151 Requests reanalysis of reported reactor bldg spray pump motors deficiencies within 3 weeks of completion of Test Procedure 600/21 to demonstrate reliability of motor
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/03/29 1p
- 7910260701 Requests change in proposed design mod to pressurization jacket of penetration 112, main steam line, re fitting penetration pressurization jacket w/valve to enable performance of containment liner boundary tests
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 74/04/10 1p
- 7904250556 Forwards water quality certificate issued by State of PA dtd 730924 W/o encl
REGAN, W H Atomic Energy Commission, Directorate of Licensing 74/04/18 1p
- 7910160678 Summary of 740408 meeting w/Met Ed in Bethesda, MD re clarification of Tech Spec section re radiological effluent sampling
ST MARY, F A Atomic Energy Commission - Deputy Director for Reactor Projects 74/04/18 2pp

DOCKETED ITEMS

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7911040143 Notifies that operational QA plan as amended by 740325 ltr is acceptable w/two administrative clarifications delineated
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/04/18 7pp

7911120545 Forwards water quality certification for TMI issued 730924 by PA per Federal Water Pollution Control Act
REGAN, W H Atomic Energy Commission - Deputy Director for Reactor Projects
74/04/18 2pp

B Utility Preliminary Safety Analysis Report, amends

7910100503 PSAR for facility, Vols 1-5
* Metropolitan Edison Co 67/05/01 1606pp

7911010610 Forwards Vols 1,2 & 3 of PSAR Requests 670815 submittal of rept re meteorological aspects of proposed site having possible bearing on AEC safety review W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/06/06 1p

7911010680 Forwards Vols 1,2 & 3 of PSAR & 670721 Amend 1 to application Requests 670815 submittal of rept re features of proposed reactor operation having possible radiological effects on fish & shellfish W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/06/06 1p

7911010684 Forwards Vols 1,2 & 3 of PSAR & 670721 Amend 1 to application Requests 670815 submittal of rept re geological & hydrological features of proposed site having possible bearing on AEC site suitability evaluation W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/06/06 1p

7911010727 Forwards PSAR Vols 1,2 & 3 Requests survey by 670815 re proposed site seismological characteristics W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/06/06 1p

7911010679 Requests, per conditions of Contract AT(49-5)2667, analysis of engineering factors of proposed design to minimize damage from seismically-induced ground motions, rept on same, svc as expert witness at hearing Forwards PSAR, Vols 1-111 W/o encl
MORRIS, P A Illinois, Univ of, Urbana-Champaign 67/06/08 1p

7910300542 Forwards Amend 1 to PSAR of application for CP & DL Certificate of Svc encl W/o amend
NEIDIG, R E Metropolitan Edison Co 67/07/21 7pp

7911010692 Forwards Vols 1,2 & 3 of PSAR & 670721 Amend 1 to application Requests 670815 submittal of rept re hydrological features of proposed site having possible bearing on AEC site suitability evaluation W/o encl
BOYD, R S Atomic Energy Commission, Directorate of Licensing
67/09/22 1p

7910300560 Forwards Amend 2 to PSAR of application for CP & DL Certificate of Svc encl W/o amend
NEIDIG, R E Metropolitan Edison Co 67/10/02 7pp

7910300569 Forwards Amend 3 to PSAR of application for CP & DL Certificate of Svc encl W/o amend
NEIDIG, R E Metropolitan Edison Co 67/11/06 7pp

7910170789 Forwards Vols 1,2 & 3 & Amends 1,2 & 3 of TMI-1 PSAR per Shaw request W/o encls
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
67/12/06 1p

7910300568 Forwards Amend 4 to PSAR of application for CP & DL Certificate of Svc encl W/o amend
NEIDIG, R E Metropolitan Edison Co 67/12/08 6pp

7910300563 Forwards Amend 5 to PSAR of application for CP & DL Certificate of Svc encl W/o amend
NEIDIG, R E Metropolitan Edison Co 67/12/22 7pp

7910230754 Forwards Amend 6 to PSAR containing revised pages for Vols 1,2,3 & 4 for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/01/08 1p

7910300574 Forwards Amend 6 to PSAR of application for CP & DL Certificate of Svc encl W/o amend
NEIDIG, R E Metropolitan Edison Co 68/01/08 7pp

7910300551 Forwards Amend 9 to PSAR of application for CP & DL Certificate of Svc encl W/o amend
NEIDIG, R E Metropolitan Edison Co 68/03/06 5pp

7910300556 Forwards Amend 10 to PSAR of application for CP & DL Certificate of Svc encl W/o amend
NEIDIG, R E Metropolitan Edison Co 68/03/28 6pp

7910300537 Forwards Amend 11 to PSAR of application for CP & DL Certificate of Svc encl W/o encl
NEIDIG, R E Metropolitan Edison Co 68/07/01 5pp

7910230868 Forwards 721219 Amend 35 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 72/12/27 1p

7910230869 Forwards 721219 Amend 35 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 72/12/27 1p

7910230874 Forwards 730209 Amend 36 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/02/22 1p

7910230877 Forwards 730319 Amend 37 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/04/03 1p

7910230878 Forwards 730319 Amend 37 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/04/03 1p

7910230880 Forwards 730413 Amend 38 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/04/19 1p

7910230881 Forwards 730413 Amend 38 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/04/19 1p

7910230885 Forwards 730426 Amend 39 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/05/10 1p

7910230888 Forwards 730426 Amend 39 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/05/10 1p

7910230889 Forwards 730511 Amend 40 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/05/21 1p

7910230979 Forwards 730511 Amend 40 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/05/21 1p

7910230992 Forwards 73711 Amend 41 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/07/18 1p

7910230993 Forwards 730711 Amend 41 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/07/18 1p

7910230998 Forwards 730928 Amend 42 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/10/04 1p

7910231000 Forwards 730928 Amend 42 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/10/04 1p

7910231010 Forwards 731031 Amend 43 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/11/12 1p

7910231012 Forwards 731031 Amend 43 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/11/12 1p

7910231015 Forwards 731112 Amend 44 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/11/26 1p

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7910231017 Forwards 731112 Amend 44 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/11/26
1p

7910231008 Forwards 740221 Amend 45 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/02/26
1p

7910231011 Forwards 740221 Amend 45 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/02/26
1p

7910231013 Forwards 740308 Amends 46 & 47 to application/SAR W/o encls
* Atomic Energy Commission, Directorate of Licensing 74/03/13
1p

7910231016 Forwards 740308 Amends 46 & 47 to application/SAR W/o encls
* Atomic Energy Commission, Directorate of Licensing 74/03/13
1p

7910230941 Forwards 740515 Amend 48 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/06/11
1p

7910230943 Forwards 740515 Amend 48 to application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/06/11
1p

7910230957 Forwards 740809 Amend 49 to TMI-1 application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/08/29
1p

7910230959 Forwards 740809 Amend 49 to TMI-1 application/SAR W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/08/29
1p

C Utility Environmental Report (ER), amends & correspondence

7911120552 Environ rept for facility
* Metropolitan Edison Co 70/09/01 53pp

--7911120553 "Biological Survey of Susquehanna River in Vicinity of York
Haven, PA, 1967 Progress Rept," prepared for PA Power & Light
Co & Met Ed
WURTZ, C B LaSalle College 70/01/24 18pp

--7911120554 "Biological Survey of Susquehanna River in Vicinity of York
Haven, PA, 1969 Progress Rept," prepared for PA Power & Light
Co & Met Ed
WURTZ, C B LaSalle College 70/03/10 24pp

7904210672 Forwards environ rept for facility W/o encl
MILLER, J G Metropolitan Edison Co 70/10/01 1p

7911120533 Forwards environ rept for OL stage, requested in AEC 700715
ltr
MILLER, J G Metropolitan Edison Co 70/10/01 2pp

7911120551 Environ rept, OL stage
* Metropolitan Edison Co * Jersey Central Power & Light Co
70/10/01 42pp

7904210677 Forwards errata to environ rept W/o encl
MILLER, J G Metropolitan Edison Co 70/10/07 2pp

7904210564 Forwards environ rept & errata sheet prepared by util re OL
stage Comments are requested within 30 days re matters over
which agency has jurisdiction W/o encl
PRICE, H L Atomic Energy Commission 70/10/20 3pp

7904180345 Forwards FR notice of availability of environ rept & request
for comments from state & local agencies W/o encl
DEYOUNG, R C Atomic Energy Commission 70/10/28 1p

7904210435 Environ rept dtd 701001 has been submitted to various
federal agencies for comment & notice of availability of
rept has been filed w/Ofc of FR
MORRIS, P A Atomic Energy Commission 70/10/28 1p

7904210502 Forwards environ rept & errata sheet prepared by util re OL
Requests comments within 30 days re matters over which
agency has jurisdiction W/o encl
PRICE, H L Atomic Energy Commission 70/10/28 2pp

7911120529 Forwards util 701001 environ rept & summary notice of
availability to be published in FR, inviting comments on
proposed action W/o encl
PRICE, H L Atomic Energy Commission 70/10/28 2pp

7904210507 Forwards environ rept which has been submitted to various
federal agencies for comment & notice of issuance &
availability W/o encl
PRICE, H L Atomic Energy Commission 70/10/29 1p

7910310486 Forwards for FR publication, notice of availability of
environ rept & request for comments from state & local
agencies
MCCOOL, W B Office of the Secretary of the Commission 70/11/02
3pp

--7910310490 Notice of availability of environ rept & request for
comments from state & local agencies
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/10/28 2pp

7910310493 Records filing of notice of availability of environ rept &
request for comments from state & local agencies on 701105
Published in FR on 701106
DUBE, N L Atomic Energy Commission, Directorate of Licensing
70/11/10 1p

7904210529 Environ rept dtd 701001 submitted to various federal
agencies Requests comments from state & local agencies of
any affected state
MORRIS, P A Atomic Energy Commission 70/11/21 1p

--7904210540 Based on review, environ rept is satisfactory except for
section dealing w/noise omissions Recommends rept be sent to
Tri-County Regional Planning Commission & DOA for input
PHELAN, W P Housing & Urban Development, Dept of 70/11/10 2pp

7904210432 Responds to 701125 telcon request & forwards environ rept
& notice of availability of rept W/o encl
MORRIS, P A Atomic Energy Commission 70/11/26 1p

7910310478 Responds to 701028 request & forwards comments on environ
impact of TMI-1 & environ rept from PA state agencies
affected by const & operation of facility CH McConnell
710104 & AA Soclow 701222 correspondence encl
GILBERTSON, W E Pennsylvania, State of 71/01/12 10pp

7904210517 Forwards draft "Guide to Preparation of Environ Repts for
Nuclear Power Plants " W/o encl
PRICE, H L Atomic Energy Commission 71/03/01 2pp

7904210538 Forwards replies to comments on TMI environ rept W/o encl
MILLER, J G Metropolitan Edison Co 71/06/14 2pp

7904180354 Forwards notice of availability of revised Amend 1 to
environ rept & DES
KNIEL, K Atomic Energy Commission 71/06/21 6pp

7911120531 Forwards statement required by App D, Subsection E3,
"Interim Statement of General Policy & Procedure
Implementation of NEPA of 1969 (Public Law 91-190) "
W/o encl
MILLER, J G Metropolitan Edison Co 71/10/19 2pp

7904240599 Requests extension from 711109 to 711213 for submittal of
suppl info to environ rept
MILLER, J G Metropolitan Edison Co 71/11/04 2pp

7904210523 Grants request for five week extension for submittal of
environ rept
MORRIS, P A Atomic Energy Commission 71/11/16 2pp

7911130493 Forwards AEC discussion & findings re consideration of
suspension pending NEPA environ review of CP W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
71/11/29 1p

7904270190 Forwards "TMI Environ Rept-OL Stage," in response to Section
C, App D Rept supersedes environ rept dtd 701001
MILLER, J G Metropolitan Edison Co 71/12/10 2pp

7904210580 Forwards Met Ed 711210 ltr transmitting revised environ rept
& addl info entitled "Replies to Comments on Environ Rept,"
submitted 710608 W/o encl
ROGERS, L Atomic Energy Commission 71/12/13 1p

791110060 Forwards, under separate cover, 711210 ltr w/ revised environ
rept
ROGERS, L Atomic Energy Commission 71/12/14 3pp

791110099 Forwards, under separate cover, 711210 ltr w/ revised environ
rept
ROGERS, L Atomic Energy Commission 71/12/14 1p

7911120526 Notifies that 710604, 110B, 1201, 08, 0924, 0401, 701001, 07, 1117,
0929, 0617 & 1028 ltrs w/ environ repts, suppl to environ
repts, errata & addl info forwarded under separate cover
ROGERS, L Atomic Energy Commission 71/12/14 2pp

7904180344 Forwards public announcement of availability of environ
repts
KEPLER, J G Atomic Energy Commission 71/12/28 3pp

7904210489 Forwards notice of availability of revised environ rept
MORRIS, P A Atomic Energy Commission 72/02/11 1p

--7904210495 Notice of availability of revised environ rept
DEYOUNG, R C Atomic Energy Commission 72/02/11 2pp

7904210591 Forwards notice of availability of revised environ rept
W/o encl
DEYOUNG, R C Atomic Energy Commission 72/02/11 2pp

7904210660 Forwards revised environ rept for DL stage & FR notice of
availability W/o encl
LONG, C G Atomic Energy Commission 72/02/11 1p

7904210720 Forwards FR notice of availability of revised environ rept,
DL stage W/o encl
DEYOUNG, R C Atomic Energy Commission 72/02/11 1p

791110077 Forwards FR notice of availability of environ rept W/o encl
LONG, C G Atomic Energy Commission, Directorate of Licensing
72/02/11 1p

7911130495 Forwards, for publication, notice of availability of revised
environ rept
MCCOOL, W B Office of the Secretary of the Commission 72/02/14
1p

--7911130498 Notice of availability of revised environ rept
DEYOUNG, R C Atomic Energy Commission - Deputy Director for
Reactor Projects 72/02/11 2pp

791110072 Confirms that FR notice of amended determination to suspend
certain const activities pending completion of NEPA
environ review, dtd 720207, was filed 720214 & published
720215 Comments due by 720317
DUBE, N L Atomic Energy Commission, Directorate of Licensing
72/02/17 1p

791110068 Confirms that notice of availability of util 720211
revised environ rept was filed 720217 & published in 720218
FR
DUBE, N L Atomic Energy Commission, Directorate of Licensing
72/02/22 1p

7904230019 Forwards Amend 1 to environ rept
MILLER, J G Metropolitan Edison Co 72/03/03 1p

7904210679 Forwards 720303 ltr from util transmitting Amend 1 to
environ rept W/o encl
ROGERS, L Atomic Energy Commission 72/03/07 1p

7904210499 Forwards Amend 1 to environ rept dtd 720303 W/o encl
ROGERS, L Atomic Energy Commission 72/03/31 3pp

7904210473 Forwards Suppl 1 to environ rept in response to NRC 720720
request for addl info
MILLER, J G Metropolitan Edison Co 72/08/09 1p

7904210479 Application for Class 104b Utilization Facility DL
MILLER, J G Metropolitan Edison Co 72/08/09 2pp

7905080074 "Suppl 1, Environ Rept - DL Stage, TMI-1 & 2 "
* Metropolitan Edison Co * Jersey Central Power & Light Co
72/08/09 76pp

7911120549 Environ rept, DL stage, Suppl 1
* Metropolitan Edison Co * Jersey Central Power & Light Co
72/08/09 77pp

791110063 Forwards environ rept, Suppl 1 W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
72/08/24 1p

7904210481 Forwards suppl to various environ repts
MULLER, D R Atomic Energy Commission, Directorate of Licensing
72/08/25 3pp

791110149 Forwards environ rept, Suppl 1 W/o encl
MULLER, D R Atomic Energy Commission, Directorate of Licensing
72/09/22 4pp

7904250558 Forwards Amend 2 to environ rept, dtd 730430 W/o encl
MULLER, D R Atomic Energy Commission, Directorate of Licensing
73/05/23 4pp

7910230729 Forwards Met Ed 730615 ltr forwarding B&W proprietary rept,
BAW-1389, "TMI-1 Fuel Densification Rept " Rept withheld
(ref 10CFR 790)
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 73/07/17 1p

D NRC Draft/Final Environmental Statements, suppl & correspondence

7904210787 Forwards environ rept & errata sheet Comments from govt
agencies will be forwarded upon receipt
PRICE, H L Atomic Energy Commission 70/10/28 1p

7904210601 Comments on environ statement insufficient info to evaluate
environ impact Estimated radioactive releases during normal
operation & accident conditions should be presented
HAYES, G J Defense, Dept of 70/12/04 1p

7904270413 Responds to 701028 ltr requesting comments on environ rept &
forwards Dec 1970 "Public Health Review" re facility
EGEBERG, R D Health, Education & Welfare, Dept of 71/01/06
16pp

7904270410 Responds to 701028 request for comments re environ
statement Forwards comments by Forest Svc, Agricultural
Research Svc & Soil Conservation Svc Detailed comments encl
BYERLY, T C Agriculture, Dept of 71/01/13 5pp

7904210483 Forwards DOD 701204 & HEW 710106 comments re facility W/o
encl
MORRIS, P A Atomic Energy Commission 71/01/20 1p

791110156 Comments on draft DES for TMI Suggests info for
sections re radiological, thermal & chemical wastes
HORTON, J O Interior, Dept of 71/01/20 6pp

7904210569 Forwards HEW 710106 & DDI 710106 comments re facility W/o
encl
MORRIS, P A Atomic Energy Commission 71/02/01 1p

7904210477 Forwards DOI comments dtd 710120 re facility W/o encl
MORRIS, P A Atomic Energy Commission 71/02/02 1p

7904240177 Forwards comments re environ statement on facility Subjects
covered include need for power, hydropower alternatives &
water quality
NASSIKAS, J N Federal Power Commission 71/02/16 7pp

--7904240182 Order amending license & approving transfer of license Order
shall become effective 30 days from date of issuance, unless
application for rehearing is filed
GRANT, G M Federal Power Commission 69/10/08 14pp

7904210572 Forwards FPC comments dtd 710216 re facility W/o encl
MORRIS, P A Atomic Energy Commission 71/02/25 1p

7904210578 Suppl 1 710122 & 710201 ltrs which transmitted comments from
federal agencies W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/02/26 1p

7904210567 Forwards licensee's replies to federal agency comments re
FES W/o encl
MORRIS, P A Atomic Energy Commission 71/06/23 1p

7904210684 Forwards DES & notice of availability of DES W/o DES
DEYOUNG, R C Atomic Energy Commission 71/06/23 1p

DOCKETED ITEMS

- 7904210674 Notice of availability of revised environ rept, Amend 1 & DES
SCHWENGER, A Atomic Energy Commission, Directorate of Licensing
72/06/21 3pp
- 7904210558 Forwards Met Ed 701001 ltr transmitting environ rept &
701007 ltr correcting typographical error re water velocity
in intake structure W/o encl
ROGERS, L Atomic Energy Commission 71/08/13 1p
- 7904210491 Const activities involving offsite portions of transmission
lines should be suspended pending completion of NEPA environ
review Other activities need not be suspended
MORRIS, P A Atomic Energy Commission 71/11/29 3pp
- 791110075 Requests source term calculation & gaseous & liquid effluent
analysis data for NRC program for estimating type &
quantities of nuclides re environ statement preparation
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
72/02/15 5pp
- 7911130445 Forwards radwaste section for DES W/o encl
BENARDY, V Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/03/29 1p
- 7911130447 Forwards list of five FES & eight DES to be issued in May
1972
BLOCK, E J Atomic Energy Commission 72/05/01 2pp
- 7911130456 Forwards corrected DES, Section D re
radiological impact of routine operation
KASTNER, J Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/06/12 5pp
- 7904210504 Forwards DES dtd June 1972 & notice of issuance &
availability W/o encl
GIAMBUSO, A Atomic Energy Commission 72/06/23 4pp
- 7904210765 Forwards DES for review & comment on water quality aspects
of proposed action re issuance of certification per Federal
Water Pollution Control Act & Clear Air Act
MULLER, D R Atomic Energy Commission, Directorate of Licensing
72/06/23 1p
- 7911110064 Forwards FES W/o encl
MULLER, D R Atomic Energy Commission, Directorate of Licensing
72/06/23 1p
- 7911110066 Requests preparation of public announcement of DES
availability
DICKER, O Atomic Energy Commission - Deputy Director for Reactor
Projects 72/06/23 1p
- 7904210783 Forwards summary sheet for DES
MULLER, D R Atomic Energy Commission, Directorate of Licensing
72/06/26 1p
- 7911130458 Confirms that util, PDR, LPDR & appropriate clearing houses
will receive copy of FR notice re availability of DES
MULLER, D R Atomic Energy Commission - Deputy Director for Reactor
Projects 72/06/26 1p
- 7904210487 Forwards FR notice of availability of DES W/o encl
MULLER, D R Atomic Energy Commission 72/06/29 1p
- 7904210536 Request for addl info on "cumulus cloud" mathematics model
used to predict behavior of plumes In order to maintain
licensing schedule, requests response by 720809
MULLER, D R Atomic Energy Commission, Directorate of Licensing
72/07/19 2pp
- 7911110155 Responds to DR Muller 720623 request for comment on draft
DES for TMI Problem of smoke from cooling towers affecting
air traffic must be resolved prior to acceptance
BENKERT, W M Coast Guard, Transportation, Dept of 72/07/26 3pp
- 7904210772 Comments on DES meteorological data is less conservative
than data contained in DES Due to lack of detailed info,
comparisons re concentration values can not be made
GALLER, S R Commerce, Dept of 72/08/09 3pp
- 7904210721 Comments on DES final statement should indicate no Natl
Register properties will be affected & that state
preservation officer should be contacted
GARVEY, R R Advisory Council on Historic Preservation 72/08/14
3pp
- 7904210627 Comments on DES indicates that several potentially
radioactive effluent streams may not be sampled or monitored
prior to discharge into Susquehanna River
MEYERS, S Environmental Protection Agency 72/08/16 2pp
- 7911130462 Requests info re comments on DES in EPA 720816 ltr, Page 5,
Comments 5 & 6 & DDC 720809 ltr, Page 1, Comment 1 Info
requested by 720911 W/o encl
REGAN, W H Atomic Energy Commission - Deputy Director for Reactor
Projects 72/08/21 1p
- 7911130465 Requests info re comments on DES in EPA 720816 ltr, Page 7,
Comment 7 & DDC 720809 ltr, Page 1, Comment 2 Info requested
by 720911 W/o encl
REGAN, W H Atomic Energy Commission - Deputy Director for Reactor
Projects 72/08/21 1p
- 7911130466 Requests info re EPA comments on DES in encl 720816 ltr,
comments designated 1, 2, 3 & 4 on Pages 3 & 4 Info requested
by 720911 W/o encl
REGAN, W H Atomic Energy Commission - Deputy Director for Reactor
Projects 72/08/21 1p
- 7911130467 Requests info re EPA comments on DES in 720816 ltr, Pages
8-10 & 11, comments designated 8, Page 11, Comment 9, Page 12,
Comment 10 & Page 13, Comment 11 Info requested by 720911
W/o encl
REGAN, W H Atomic Energy Commission - Deputy Director for Reactor
Projects 72/08/21 1p
- 7904240187 Comments on DES electric power output of unit is required to
meet future demands for power, particularly during 1974 &
1975 peak load period
PHILIPS, T A Federal Power Commission 72/08/22 8pp
- 7904210574 Forwards Forest Svc comments on DES finds little impact on
vegetation Trees along Susquehanna River could be monitored
simultaneously w/crops
BYERLY, T C Agriculture, Dept of 72/08/25 2pp
- 7911130541 Forwards hydrologic engineering comments on discussion of
floods in EPA 720816 ltr to AEC for use in FES preparation
DENTON, H R Atomic Energy Commission, Directorate of Licensing
72/08/25 4pp
- 7911150504 Forwards hydrologic engineering comments on discussion of
floods contained in EPA 720816 ltr re FES
DENTON, H R Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/08/25 4pp
- 7911120530 Comments on AEC DES for facility Suggests specific changes
MILLER, J G Metropolitan Edison Co 72/08/28 4pp
- 7904210667 Forwards staff rept re environ impact of TMI
GILBERTSON, W E Pennsylvania, State of 72/08/31 5pp
- 7904210610 Comments on DES finds no effects on any flood control
projects & cites several misspellings, error in rainfall
statistics & poor quality of map
TRIESCHMAN, W E Army, Dept of 72/09/06 2pp
- 7911130468 Forwards response to EPA comments on radwaste handling sys
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/09/07 3pp
- 7911110057 Forwards DOT, DDC, ACHP, FPC, DOS & Commonwealth of PA comments
on TMI-1 & TMI-2 DES W/o encl
MULLER, D R Atomic Energy Commission, Directorate of Licensing
72/09/11 1p
- 7911130471 Forwards Accident Analysis Branch response to EPA comments
on DES plant accident section
DENTON, H R Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/09/12 2pp
- 7911110154 Responds to DR Muller 720623 ltr requesting comment on
June 1972 DES for TMI Revisions suggested re commitment to
resources, land use & terrestrial ecosystem
LYONS, W W Interior, Dept of 72/09/18 8pp
- 7911130472 Forwards response to EPA comments on DES radiological impact
section & revised DES pages
DENTON, H R Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/09/18 6pp
- 7904210549 Forwards responses to comments made by federal & state
agencies re DES Addl info will be submitted by 720929
MILLER, J G Metropolitan Edison Co 72/09/22 9pp

DOCKETED ITEMS

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7904270335 Comments on DES use of floodgates is unclear Notes deficiencies in liquid waste treatment & radiological environ monitoring
DUVAL, M K Health, Education & Welfare, Dept of 72/09/22 1p

7904250073 Forwards comments on DES from Soil Conservation Svc W/o encl
BYERLY, T C Agriculture, Dept of 72/09/25 1p

7904210635 Forwards, for comment, sections of DES re effects of unit on historic & archeological resources
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/09/26 1p

7911130404 Forwards responses to HEW comments on DES radiological impact section
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/10/05 2pp

7911130515 Requests info re other repts cited in DES, Page 1X & anticipated radioactive release figures listed in Tables 5 & 6
LAWS, P W Dickinson College 72/10/18 2pp

7911120534 Forwards util response to questions raised by govt agencies re DES for facility
SMITH, F J Metropolitan Edison Co 72/10/19 27pp

7904250069 Comments on DES generally agrees w/sections of statement addressing historical significance No Natl Register sites in immediate vicinity of plant
WEWER, W J Pennsylvania, State of 72/10/24 1p

7911130405 Forwards revised Figures 10 & 12 for DES & revised source terms accounting for changes in treatment of liquid & gaseous waste Also provides revised first paragraph for liquid waste section on Page III-17 of DES
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/10/25 8pp

7911130406 Responds to HEW comments on TMI radwaste handling sys per DES
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/10/27 2pp

7904210673 Forwards revised pages to applicant's response to comments made by Federal & state agencies on DES
MILLER, J G Metropolitan Edison Co 72/10/31 6pp

7911130409 Forwards revised text & tables for DES, radiological impact section, calculated per revised source term submitted by Effluent Treatment Sys Branch
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/11/15 6pp

7911120548 Forwards notice of availability of FES for TMI for transmittal to Ofc of FR for filing & publication
REGAN, W H Atomic Energy Commission - Deputy Director for Reactor Projects 72/12/01 1p

7911130411 Forwards comments on proposed FES
DENTON, H R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/12/01 5pp

7911130507 Forwards notice of availability of FES for facility, to be published in 721208 FR
BENDER, P C Office of the Secretary of the Commission 72/12/01 1p

--7911130509 Notice of availability of FES for facility
MULLER, D R Atomic Energy Commission - Deputy Director for Reactor Projects 72/11/28 2pp

7911130412 Notification of review of FES section re transmission lines, specifically 7.1 mile 500 kV line between Peach Bottom & Juniata No adverse impact on environ Recommends issuance of FES in present form
DUBROW, M D Atomic Energy Commission - Deputy Director for Reactor Projects 72/12/04 1p

7904210634 Forwards FES W/o encl
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/12/06 1p

7904210656 Forwards summary sheet for FES
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/12/06 1p

7904210695 Forwards FES & FR notice W/o encl
REGAN, W H Atomic Energy Commission, Directorate of Licensing 72/12/06 1p

7904210698 Forwards FES & FR notice W/o encl
GIAMBUSO, A Atomic Energy Commission, Directorate of Licensing 72/12/06 1p

7904230038 Forwards FES & FR notice W/o encl
REGAN, W H Atomic Energy Commission, Directorate of Licensing 72/12/06 1p

7905020216 Forwards FR notice of availability of FES
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/12/06 1p

7904210599 Forwards notice of availability of FES
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/12/07 1p

--7904210603 Notice of availability of FES for facility
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/11/28 2pp

7904210606 Forwards FES & FR notice of availability W/o encl
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/12/08 1p

7911120547 Confirms publication of 721128 notice of availability of FES for facility in FR 721208
KING, M J Atomic Energy Commission 72/12/29 1p

7911130414 Requests technical assistance re DOA comment on DES suggesting reduction of cross-sectional area available for carrying water during flood flows due to presence of dikes around TMI
MULLER, D R Atomic Energy Commission, Directorate of Licensing 72/12/29 1p

7904300485 FES for facility
* Atomic Energy Commission, Directorate of Licensing 72/12/31 252pp

7911120543 Forwards TMI FES W/o encl
MULLER, D R Atomic Energy Commission - Deputy Director for Reactor Projects 72/12/31 6pp

7904250138 Forwards FES, 10CFR2, 20.50 & 100 w/suppl & NRC position on Federal Water Pollution Control Act in 730129 FR, in response to 730308 request
WILCHINS, H M Atomic Energy Commission 73/03/20 1p

7911090408 Forwards DES for ALAP rulemaking proceeding, RM-50-2, in response to 730517 request
OLSON, D K Atomic Energy Commission 73/05/19 1p

7904250476 Forwards FES in response to 730524 request W/o encl
OLSON, D K Atomic Energy Commission 73/05/25 2pp

7911110157 Forwards requested copies of TMI FES, safety evaluation & intervenor's appeal to Third District Court of Appeals W/o encl
OLSON, D K Atomic Energy Commission 73/08/06 1p

7904200369 Forwards comments re environ statement Finds no adverse impact anticipated from implementation of OL
WHITE, R E Pennsylvania, State of 75/08/26 3pp

7904250333 Comments on NRCs draft suppl to FES discussion inadequate re radiological dose assessments, potential impact of gas & liquid discharges & state thermal stds
SYNDER, D J Environmental Protection Agency 76/10/18 15pp

7911120519 Forwards comments on 760722 DES Inadequacies found re radiological dose assessments, potential impact of radioactive gaseous & liquid discharges & thermal stds, their manner & location
SNYER, D J Environmental Protection Agency 76/10/18 3pp

--7911120520 "DES Comments, TMI-2"
* Environmental Protection Agency DS-NRC-D-A00059-PA 76/09/30 13pp

DOCKETED ITEMS

E NRC Safety Evaluation Report (SER), suppl's & correspondence

7910170692 Forwards Div of Reactor Licensing addendum to SER re TMI-1
W/o encl
KARAS, F W Atomic Energy Commission - Deputy Director for Reactor
Projects 68/04/26 1p

7910230902 Forwards public announcement of availability of suppl to SER
of proposed power reactor Will distribute to media on
680501
HARRIS, J A Atomic Energy Commission 68/04/30 2pp

7904210722 Responds to 691006 request Forwards 680205 SER for Unit 1,
680426 addendum to Unit 1 SER, 690905 SER for Unit 2 &
"Facilities License Application Record " W/o encl
STEELE, H Atomic Energy Commission 69/10/20 1p

--7904210728 Requests SER for TMI, assigned license numbers & listings of
publications prepared for distribution by sale or through
GPO
FREY, E P Affiliation Unknown 69/10/06 1p

7910180676 Forwards input for nuclear design section of facility SER
Approves design
KNUTH, D F Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/08/25 1p

--7910180678 Nuclear design section for facility SER Design acceptable
* Atomic Energy Commission, Deputy Director for Technical Review
(Pre-1975) 72/08/25 3pp

7910180582 Forwards draft input to facility SER re station organization
& AEC qualifications, emergency planning, safety review &
audit, plant procedures, industrial security & test & startup
program
KNUTH, D F Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/09/20 1p

--7910180584 Draft input for safety evaluation re station organization &
AEC qualifications, emergency planning, safety review & audit,
plant procedures, industrial security & test & startup
program
* Atomic Energy Commission, Deputy Director for Technical Review
(Pre-1975) 72/09/20 5pp

7904210688 Forwards SER in response to 721018 ltr W/o encl
JENKINS, J D Atomic Energy Commission 72/11/07 1p

7910171030 Forwards SER sections prepared in response to H Schierling
request Applicant must provide analysis to assure integrity
of pressurizer relief valve sys W/o encl
LANGE, D F Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 72/11/27 1p

7910171020 Forwards outline of action required of applicant re 721219
unresolved items, including industrial security & emergency
plans & 721221 draft SER
KNUTH, D F Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 73/01/12 2pp

7910171050 Forwards safety evaluation input re review of industrial
security program, Revision 3 Approves program
KNUTH, D F Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 73/02/20 1p

--7910171052 Safety evaluation input re review of industrial security
program, Revision 3 Approves program
* Atomic Energy Commission, Deputy Director for Technical Review
(Pre-1975) 73/02/20 1p

7910171029 Forwards SER input re operator actions necessary to ensure
adequate supply of cooling water for reactor core in event
of double-ended break in one of two lines connecting core
flood tank to reactor vessel
STELLQ, V Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 73/04/13 1p

--7910171034 SER input re operator actions necessary to ensure adequate
supply of cooling water for reactor core in event of
double-ended break in one of two lines connecting core flood
tank to reactor vessel Approves personnel makeup
* Atomic Energy Commission, Deputy Director for Technical Review
(Pre-1975) 73/04/13 2pp

7910171015 Forwards suppl to SER re containment pressure analysis
Approves design pressure of 55 psig
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 73/04/17 2pp

--7910171018 Suppl to facility SER re containment pressure analysis
Approves design pressure of 55 psig
* Atomic Energy Commission, Deputy Director for Technical Review
(Pre-1975) 73/04/17 1p

7910171022 Forwards evaluation of subcompartment pressure analysis for
inclusion as suppl to SER Approves design pressures of
subcompartments per evaluation of reactor cavity & steam
generator compartments
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 73/04/20 1p

--7910171025 Suppl to SER re subcompartment pressure analysis Approves
design pressures of subcompartments per evaluation of
reactor cavity & steam generator compartments
* Atomic Energy Commission, Deputy Director for Technical Review
(Pre-1975) 73/04/20 1p

791090362 Forwards draft sections of pending SER & other supporting
matl re aircraft impact design for TMI-1 in response to
730524 request
OLSON, D K Atomic Energy Commission 73/06/25 1p

7910171005 Requests mgt comments re fuel densification & high energy
line break to enable approval & publication of SER
BERNERO, R M Atomic Energy Commission - Deputy Director for Reactor
Projects 73/06/29 1p

7910230726 Forwards SER re TMI-1 Final review re fuel densification &
high energy line rupture outside containment not completed
W/o encl
YOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 73/07/11 2pp

7910230840 Forwards SER W/o encl
GOULBOURNE, E I Atomic Energy Commission, Directorate of Licensing
73/07/11 1p

7910230991 Forwards SER W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/07/11
1p

7911040174 Forwards SER Suppl will follow
SCHMENCER, A Atomic Energy Commission - Deputy Director for Reactor
Projects 73/07/11 2pp

7911090448 Forwards 730711 SER for TMI-1, Suppl 3 to Oconee 1 730710
SER, 721114 technical rept, "Densification of LWR Fuels,"
730202 addl testimony on Point Beach 2 re fuel densification
& WASH-1203-72 in response to 730628 request W/o encl
OLSON, D K Atomic Energy Commission 73/07/18 4pp

7910230845 Forwards 731015 Suppl 1 to SER W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/10/15
1p

7910231007 Forwards 731015 SER Suppl 1 W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/10/15
1p

7911040185 Forwards SER Suppl 1 W/o encl
SCHMENCER, A Atomic Energy Commission - Deputy Director for Reactor
Projects 73/10/15 1p

7910220582 Recommends issuance of TMI-2 SER Forwards Section 1 7 of
TMI-2 SER identifying outstanding review items W/o encl
VARGA, S A Operating Reactors Branch 4 (Pre 790625)
VASSALLO, D B Assistant Director for Light Water Reactors
76/09/08 1p

7910220626 Forwards meteorological text of SER supplemental input
resulting from App I evaluation
HULMAN, L Q Hydrology Meteorology Branch 77/11/21 1p

--7910220628 App I SER supplemental input re meteorology
* Hydrology Meteorology Branch 77/11/21 1p

F Security, medical, emergency & fire protection plans

7910180711 Forwards summary of 720321 meeting w/utills in Bethesda, MD re
industrial security plan W/o encl
SCHIERLING, H Atomic Energy Commission - Deputy Director for Reactor
Projects 72/03/22 1p

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- 7910180690 Summarizes areas not resolved in Amend 26 of FSAR re offsite protective measures, health physics training, radiation emergency plan & industrial security plan
VAN NIEL, C R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/06/02 1p
- 7904210793 Forwards Revision 2 to industrial security program Encl withheld (ref 10CFR2 790)
MILLER, J G Metropolitan Edison Co 72/09/29 1p
- 7904210797 Forwards Revision 3 to industrial security program Encl withheld (ref 10CFR2 790)
MILLER, J G Metropolitan Edison Co 73/02/12 1p
- 7904210532 Forwards Revision 4 to industrial security program Requests info be classified as proprietary
MILLER, J G Metropolitan Edison Co 74/01/07 2pp
- 7905020003 Ack receipt of Revision 4 to industrial security plan & finds it proprietary
KNIEL, K Atomic Energy Commission, Directorate of Licensing 74/02/14 2pp
- 7911130520 Responds to technical assistance request to review industrial security plan Forwards rept identifying omissions or areas not in compliance w/Reg Guide 1 17 dtd June 1973
Submission of revised security plan required
STELLD, V Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/02/20 2pp
- 7911130518 Forwards draft ltr for transmittal to licensee re updating of industrial security plan
HOUSTON, R W Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/03/15 3pp
- 7904180435 Acceptable physical security must provide for use of armed guards Requests amend within 30 days describing security arrangements when Unit 2 is still being constructed
MOORE, V A Atomic Energy Commission 74/06/06 2pp
- 7911040115 Requests that util submit description of security arrangements unique to period when Unit 1 is operating & Unit 2 is being constructed
MOORE, V A Atomic Energy Commission, Directorate of Licensing 74/06/06 2pp
- 7911130463 Responds to technical assistance request for review of industrial security plan Forwards "Implementation of Security Plan " Info withheld (ref 10CFR2 790)
HOUSTON, R W Atomic Energy Commission, Directorate of Licensing 74/06/25 1p
- 7910260541 Responds to 740606 request for submittal of amend to TMI industrial security program, describing security arrangements during operation of TMI-1 while TMI-2 under const Will submit amend 740712 after 740709 meeting w/Houston
ARNOLD, R C Metropolitan Edison Co 74/07/05 2pp
- 7910160709 Notification of 740709 meeting w/Met Ed in Bethesda, MD to discuss TMI-1 industrial security plan
BERNERD, R M Atomic Energy Commission, Directorate of Licensing 74/07/08 1p
- 7911120571 Forwards TMI industrial security program, Revision 5 W/o encl
ARNOLD, R C Metropolitan Edison Co 74/07/15 2pp
- 7905010381 Summary of 740710 meeting w/Met Ed in Bethesda, MD re station security
WASHBURN, B Atomic Energy Commission, Directorate of Licensing 74/07/19 3pp
- 7904180011 Responds to 740626 ltr re industrial security plan Intent to provide armed guards for Unit 1 by 740915 is unacceptable Requires guards by 740815 & requests response in seven days
MOORE, V A Atomic Energy Commission 74/07/26 1p
- 7911040109 Requests that armed guards for facility be provided by 740815
MOORE, V A Atomic Energy Commission, Directorate of Licensing 74/07/26 1p
- 7911040106 Requests submission of schedule for implementing final physical security plan
GOLLER, K R Atomic Energy Commission - Deputy Director for Reactor Projects 74/09/06 1p
- 7911130517 Responds to technical assistance request, to review industrial security plan Plan acceptable & in compliance w/10CFR50 34(c) & Reg Guide 1 17, dtd June 1973
SKOVHOLT, D J Atomic Energy Commission, Directorate of Licensing 74/09/10 1p
- 7911120508 Discusses security matter noted in 740911-12 facility insp Understands immediate steps are taken by util to assure that security measures per security plan be implemented when gates in security fence are opened
O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/09/16 1p
- 7911040200 Forwards industrial security plan, Revision 6, in response to NRC 740820 ltr W/o encl
ARNOLD, R C Metropolitan Edison Co 74/10/01 2pp
- 7911040198 Submits schedule for alarming all exterior grade-level doors, in response to NRC 740908 request Requests info be withheld (ref 10CFR2 790)
ARNOLD, R C Metropolitan Edison Co 74/10/25 3pp
- 7911040102 Notifies that 741025 schedule for installing security devices is acceptable, as are interim security measures Grants 740712 & 1025 requests to withhold info re physical security plan (ref 10CFR2 790)
LEAR, G Atomic Energy Commission - Deputy Director for Reactor Projects 74/11/14 2pp
- 7911050488 Forwards industrial security plan through Revision 7 Requests withholding rept from public disclosure (ref 10CFR2 790) W/o encl
LAWYER, L L Metropolitan Edison Co 75/02/11 2pp
- 7910310600 Responds to NRC 750414 ltr re TMI industrial security program & Revision B Info withheld (ref 10CFR2 790)
ARNOLD, R C Metropolitan Edison Co 75/05/30 2pp
- 7904210800 Forwards statement by Met Ed re charges made on 750604 by R Nader & two former TMI guards on security at nuclear plants
HARRIS, J A Office of Public Affairs 75/06/05 2pp
- 7904210805 Responds to 750604 ltr re alleged security problems at plant Will inform of inquiry findings in near future
KNUTH, D F Office of Inspection & Enforcement, Office of the Director 75/06/16 1p
- 7911130504 Forwards Category B document util 750530 ltr re Revision B to industrial security plan Info withheld (ref 10CFR2 790)
TEETS, S A Atomic Energy Commission, Directorate of Licensing 75/06/17 1p
- 7911130502 Forwards Category B documents util 750815 ltr requesting withholding info re industrial security plan Info withheld (ref 10CFR2 790)
GOLLER, K R Atomic Energy Commission, Directorate of Licensing 75/10/12 1p
- 7910310583 Agrees w/util 751103 ltr concluding that installed fire protection sys is adequate Forwards relevant Tech Spec pages revised per installed sys & safety evaluation Forwards safety evaluation
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/20 2pp
- 7910310585 Safety evaluation re air intake tunnel fire protection sys
* Operating Reactors Branch 4 (Pre 790625) 76/01/20 4pp
- 7910310587 Notifies of review of util 751013 & 1112 & ltrs re bldg spray sys Forwards request for addl info
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/20 3pp
- 7911120559 Responds to 751130 ltr re requirements of upgraded security regulations expected in upcoming winter for reactors Security review plan for operating reactors w/onsite const activities continues on case by case basis
ANDERS, W A Commission 76/01/26 1p
- 7911130501 Forwards Category B documents util 760119 ltr transmitting Revision 11 for industrial security program Info withheld (ref 10CFR2 790)
GOLLER, K R Atomic Energy Commission, Directorate of Licensing 76/01/29 1p

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- 7911120541 Notifies that 751211 & 760119 changes to TMI industrial security plan acceptable per DJ Skovholt 751111 memo to VA Moore Current approved security plan consists of proprietary rept "TMI Industrial Security Program" w/page revisions
HOUSTON, R W Industrial Security & Emergency Planning Branch
76/02/24 1p
- 7910310534 Notifies of approval of industrial security program changes, submitted to NRC on 751211 & 760119 as revisions 10 & 11, respectively
GOLLER, K R Division of Operating Reactors 76/03/05 1p
- 7910160805 Responds to 760226 memo re security plan Forwards documentation & status of Region 1 approval of revisions to plan
WHITEAKER, J G Office of Inspection & Enforcement, Office of the Director 76/03/19 1p
- 7910160807 Accepts changes to industrial security program submitted 751211 & 760119 Lists accepted revisions 4, 5, 6, 8, 9, 10 & 11
GOLLER, K R Division of Operating Reactors 76/03/05 1p
- 7910160808 Requests documentation confirming 760209-10 telcon re acceptance of Revisions 1-9 & 11 to TMI industrial security plan Requests status of Revision 10
DEVILIN, J W Region 1, Philadelphia, Safeguards Branch
76/02/26 1p
- 7911120540 Notifies that "TMI Industrial Security Program," Revision 12, submitted by licensee on 760415 acceptable Current approved security plan consists of proprietary rept "TMI Industrial Security Program" w/specified page revisions
HOUSTON, R W Industrial Security & Emergency Planning Branch
76/05/06 1p
- 7910240365 Forwards Met Ed ltr responding to NRC 751223 ltr Requests withholding of security guard info per 10CFR2 790 Encl withheld (ref 10CFR2 790)
GOLLER, K R Division of Operating Reactors 76/05/26 1p
- 7910290669 Finds Industrial Security Plan Revision 12 acceptable Lists revised pages to proprietary document, "TMI Industrial Security Program"
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/06/25 1p
- 7910240362 Forwards Met Ed 760415 ltr re Revision 12 to industrial security plan Encl withheld (ref 10CFR2 790)
GOLLER, K R Division of Operating Reactors 76/09/15 1p
- 7911120538 Forwards, for transmittal to applicant changes to security plan re mgt responsibilities per proposed change in mgt structure for TMI
HOUSTON, R W Industrial Security & Emergency Planning Branch
76/12/22 2pp
- 7910290709 Forwards agenda for meeting to discuss requirements of 10CFR75 55, presentation of acceptable format & content for required amended physical security plan & provision of preliminary acceptance criteria W/o encl
RUSCHE, B C Office of Nuclear Reactor Regulation 77/02/25 3pp
- 7910290542 Forwards TMI "Fire Protection Program Plan"
ARNOLD, R C Metropolitan Edison Co 77/04/01 2pp
- 7910290545 "Fire Protection Program Plan"
GRICEN, F H, KLINGAMAN, R M Metropolitan Edison Co 77/04/01 13pp
- 7910290609 Forwards "Intrusion Detection Sys Handbook," SAND 76-0554, dtd Nov 1976 W/o encl
GOLLER, K R Division of Operating Reactors 77/04/29 2pp
- 7910220635 Forwards draft matl for reviewing 770516 ASLB questions re emergency preparedness W/o encl
COLLINS, H E Assistant Director for Emergency Preparedness
77/05/17 1p
- 7904200072 Forwards amended facility physical security plan Encl withheld (ref 10CFR2 790)
HERBEIN, J G Metropolitan Edison Co 77/05/25 2pp
- 7910300565 Forwards "Nuclear Plant Fire Protection Functional Responsibilities, Administrative Controls & GA" Supplemental guidance for review of organizational & administrative aspects of fire protection evaluation of facility
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/04 2pp
- 7910300571 "Nuclear Plant Fire Protection Functional Responsibilities, Administrative Controls & GA"
* Operating Reactors Branch 4 (Pre 790625) 77/08/04 1P
- 7910300577 Forwards NRC position re plant access for NRC personnel & NRC General Counsel interpretation of 10CFR73 55.
"Illumination & Physical Search Requirements" Info should be incorporated into modified amended security plan
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/09 3pp
- 7910300580 Interpretation of 10CFR73 55, "Illumination & Physical Search Requirements" Rule effective 770630
KELLY, J L Office of the General Counsel 77/06/17 4pp
- 7910300685 Forwards revision of SAND 76-0554, "Intrusion Detection Handbook," & SAND 77-1033, "Entry-Control Systems Handbook," prepared by Sandia Labs for DOE W/o encl
GOLLER, K R Division of Siting, Health & Safeguards Standards
77/12/21 30pp
- 7910220580 Responds to 780316 ltr re procedural aspects of physical security plan Plan not finalized At least five responders shall be available for response in less than one minute
MILLER, J R Assistant Director for Site & Safeguards (Pre 791030) 78/04/10 1p
- 7910310566 Notifies of pending FR publication of notice of 780511-12 meeting in NM re implementation of 10CFR73 55 & status of research for physical protection of activities in nuclear power reactors against industrial sabotage
CASE, E G Office of Nuclear Reactor Regulation 78/04/14 5pp
- 7910310564 Responds to 770516 fire hazards analysis rept submittal Forwards request for addl info Response requested 780605
Required drawings list and NRC positions encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/04/17 13pp
- 7910310560 Requests 780605 submittal of addl info outstanding after NRC 780522 visit to facility re fire protection program review
STELLG, V Division of Operating Reactors 78/05/08 3pp
- 7904300165 Encl rept, "Manpower Requirements for Operating Reactors" used as basis for sharing of duties so as to meet min fire brigade staffing requirements W/o encl
STELLG, V Assistant Director for Light Water Reactors 78/06/01 10pp
- 7910240839 Forwards to all reactor licensees & applicants "Sandia Barrier Technology Handbook," dtd Nov 1977, which provides info re security barriers W/o encl
MILLER, J R Assistant Director for Site & Safeguards (Pre 791030) 78/06/12 1p
- 7910240841 Forwards to all licensees & DL applicants May 1978 Sandia Lab rept, "Systematic Approach to Conceptual Design of Physical Protection Systems for Nuclear Facilities" W/o encl
MILLER, J R Assistant Director for Site & Safeguards (Pre 791030) 78/06/12 1p
- 7910310543 Repts on 780522-26 visit to facility re fire protection evaluation Forwards list of concerns & positions & status of resolutions for positions W/o encl
LEE, T M Plant Systems Branch (Pre 791030) 78/06/13 2pp
- 7910240837 Forwards to all reactor licensees revised "Nuclear Safeguards Technology Handbook," updates to "Entry Control Sys Handbook," & "Intrusion Detection Sys Handbook" W/o encl
MILLER, J R Assistant Director for Site & Safeguards (Pre 791030) 78/06/21 1p
- 7910310584 Responds to util 770516 & 780612 submittals re fire protection program Forwards request for addl info Requests response by telecon 780711 & written by 780718
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/06/28 5pp
- 7910310582 Forwards NUREG/CR-0181 to all power reactor licensees re basic barrier & penetration data for physical security sys assessment W/o encl
MILLER, J R Assistant Director for Site & Safeguards (Pre 791030) 78/07/18 2pp
- 7904200018 Forwards modified amended physical security plan, Revision 2 Encl withheld (ref 10CFR2 790)
HERBEIN, J G Metropolitan Edison Co 78/07/25 2pp

7910310578 Forwards request for addl info re fire protection program for NRC review Requests 780814 response
REID,R W Operating Reactors Branch 4 (Pre 790625) 78/08/04
3pp

--7910310581 Forwards NUREG-0219, "Nuclear Security Personnel for Power Plants Content & Review Procedures for a Security Training & Qualification Program" as guidance for development of upgraded programs per pending 10CFR73 amends W/o encl
MILLER,J R Assistant Director for Site & Safeguards (Pre 791030) 78/08/04 4pp

7910310599 Requests addl info re fire protection program to be submitted by telcon 780817 & in writing 780822
REID,R W Operating Reactors Branch 4 (Pre 790625) 78/08/17
3pp

7809010079 Notification of regional meetings to discuss upgraded guard qualification & training requirements per 780823 FR notice & NUREG-0219 Agenda, locations & dates for each region & registration form encl
MILLER,J R Assistant Director for Reactor Safety 78/08/25
4pp

7809050139 Forwards addl fire protection info requested by NRC on 780804 & 780817 re fire fighting equipment in relay room, combustible matl near pressurizer level sensors & fire detectors located near safety-related equipment
HERBEIN,J G Metropolitan Edison Co 78/08/28 8pp

7809190133 Requests addl info by 780908 for review of fire protection program info concerns adequacy of emergency lighting & self-contained breathing apparatus supporting fire fighting activities
REID,R W Operating Reactors Branch 4 (Pre 790625) 78/08/31
2pp

7809150349 Responds to NRC concerns re fire fighting activities info includes emergency lighting & respiratory equipment at subj facility
HERBEIN,J G Metropolitan Edison Co 78/09/08 2pp

7809180269 Notification of meeting on 781013, rescheduled from 781011, to discuss implementation of upgraded guard qualifications, training & contingency planning requirements at nuclear power plants Revised schedule & locations encl
MILLER,J R Assistant Director for Site & Safeguards (Pre 791030) 78/09/12 2pp

7810030172 Requests that Met Ed commit to listed provisions re fire hydrants NRC requires drainage prior to freezing weather & fire hose capability to areas where backup fire protection is necessary Requires response by 780921
REID,R W Operating Reactors Branch 4 (Pre 790625) 78/09/14
2pp

7809250081 Discusses results of study re alternatives for establishment of fire rating for unlabeled doors Door replacement would cost \$500,000 Testing of representative door requires verification Certification consists of statement
HERBEIN,J G Metropolitan Edison Co 78/09/15 2pp

7810030142 Responds to NRC 780913 telcon request re fire protection Discusses insp & surveillance frequency by util of outdoor fire hydrants
HERBEIN,J G Metropolitan Edison Co 78/09/21 2pp

7810300137 Forwards fire svc water piping drawing for TMI-1 Drawing available in Central Files only
HERBEIN,J G Metropolitan Edison Co 78/10/24 1p

7811070135 Notification of implementation of smoking prohibition in safety-related areas of facility Hose reels to be installed per 780612 ltr & Item 3 1 2 of fire protection safety evaluation in order to suppress relay room cable tray fires
HERBEIN,J G Metropolitan Edison Co 78/10/31 1p

7811070101 Forwards summary of fire loading for subj facility to satisfy Item 3 2 9 of fire protection safety evaluation rept
HERBEIN,J G Metropolitan Edison Co 78/11/01 14pp

7811080204 Forwards table identifying fire hazard analysis of fire doors which will be electrically locked & alarmed by 790215, those mechanically locked closed when not in use, & those not unlocked or alarmed but kept closed when not in use
HERBEIN,J G Metropolitan Edison Co 78/11/01 3pp

7811270155 Forwards Revision 4 to physical security plan Withheld (ref 10CFR2 790)
HERBEIN,J G Metropolitan Edison Co 78/11/17 1p

7812060168 Responds to 780919 fire protection safety evaluation rept Documentation search completed re fire rating of TMI-1 fire doors Forwards fire hazards analysis drawings
HERBEIN,J G Metropolitan Edison Co 78/12/01 5pp

7812190113 Responds to NRC 780817 ltr re fire protection program No further fire protection measures needed in cable route area between fuel pool & control bldg to ensure safe shutdown
HERBEIN,J G Metropolitan Edison Co 78/12/13 6pp

7901030087 Ltr of 781213 to NRC contains an error on page 2, line 4 The C-channel tray identified as 141 should be identified as 241
HERBEIN,J G Metropolitan Edison Co 78/12/26 1p

7901030083 Forwards results of studies conducted re Table 3 2 of TMI-1 Fire Protection SER Results include protection of emergency feedwater pump, effect of water spray, alarm circuit supervision & remote shutdown stations
HERBEIN,J G Metropolitan Edison Co 78/12/28 2pp

7902220119 Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC
BESAW,W J Division of Technical Information & Document Control 79/01/09 2pp

7903120144 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554, & Barrier Penetration Database, NUREG/CR-0181
MILLER,J R Assistant Director for Site & Safeguards (Pre 791030) 79/01/09 2pp

7901260180 Informs of schedule slip for security plan implementation Forwards Revision 5 to plan, reflecting revised schedule
* Metropolitan Edison Co 79/01/22 1p

7901290191 Requests that NRC comply w/util's policy that no correspondence be forwarded to any licensee consultants, except as carbon copy or w/licensee's prior knowledge
HERBEIN,J G Metropolitan Edison Co 79/01/23 1p

7902130129 Since NRC did not request addl info re manual hose stations design in fire protection SER, util will not submit this info for approval on 790216 as previously indicated in 781005 ltr
HERBEIN,J G Metropolitan Edison Co 79/02/07 1p

7903010281 Notifies that changes to drawings in fire detector sys design, submitted on 790215, will be necessary Sys implementation still scheduled for end of 1980 refueling outage
HERBEIN,J G Metropolitan Edison Co 79/02/23 1p

7903230035 Forwards Federal Register notice amending 10CFR73 55, "Requirements for Physical Protection of Licensed Activities in Nuclear Power Reactors Against Industrial Sabotage," to defer employee pat-down searches until 790801
DENTON,H R Office of Nuclear Reactor Regulation 79/02/23 1p

7903070210 Advises that extension of implementation date for fire protection SER Table 3 1, Item 3 1 14, will not be needed due to purchase of rated fire door & damper Requests disregarding 790202 ltr
HERBEIN,J G Metropolitan Edison Co 79/03/01 1p

7903120196 Discusses rescheduling of refueling outage & requests NRC consider end of refueling 1979 as implementation date Supports 790415 as acceptable implementation date for items to be completed by 1979 refuel
HERBEIN,J G Metropolitan Edison Co 79/03/05 2pp

7903200374 Forwards App C, "License Safeguards Contingency Plan " Encl withheld (ref 10CFR2 790)
HERBEIN,J G Metropolitan Edison Co 79/03/15 1p

7903220216 Discusses fire protection sys re detector design conformance to NRC branch technical positions Forwards 6 oversized drawings showing proposed location of fire detectors W/o encl
HERBEIN,J G Metropolitan Edison Co 79/03/16 3pp

7904240001 Requests addl info re fire protection for control bldg basement
REID,R W Operating Reactors Branch 4 (Pre 790625) 79/03/30
2pp

DOCKETED ITEMS

7904240353 Requests NRC issue suppl to fire protection SER dtd 780919 extending implementation date of Table 3 1 items to 790427 Effective on 790415,TMI-1 is in cold shutdown
HERBEIN,J G Metropolitan Edison Co 79/04/13 1p

7905290556 Forwards Suppl 2 to fire protection SER,in response to 790313 ltr
REID,R W Operating Reactors Branch 4 (Pre 790625) 79/04/14 2pp

--7905290559 Suppl 2 to fire protection SER accepting proposed change in completion date for proposed mods to fire barrier penetration & electrical cable penetration seals to 790427
* Office of Nuclear Reactor Regulation 79/04/14 4pp

7905240558 Requests approval of plan to eliminate four fire detectors in nuclear instrumentation & reactor protection sys cabinets
HERBEIN,J G Metropolitan Edison Co 79/05/18 1p

7906010212 Forwards description of test to be performed on asbestos board fire barriers protecting cable trays & conduits to comply w/fire protection SER,Item 3 2 2,cable separation Results will be submitted by 790715
HERBEIN,J G Metropolitan Edison Co 79/05/18 7pp

7906260204 Responds to 790518 ltr re extra precautionary measures for area transmission sys Adequate sources of power are available for operation of unit
VOLLMER,R H Assistant Director for Site Analysis 79/05/19 1p

--7906260208 Requests end of extra precautionary measures taken to assure adequate power to plants
ARNOLD,R C General Public Utilities 79/05/18 1p

--7906260211 Notifies that precautionary measures taken to maintain power supply are no longer necessary Personnel on standby at switching station are needed elsewhere Forwards outline of electrical sys
WERTS,R W General Public Utilities 79/05/03 3pp

7906060264 Responds to 790330 ltr re fire protection program of cable separation Info requested was submitted in 790318 ltr Fire barriers to be modified per test results
HERBEIN,J G Metropolitan Edison Co 79/05/24 1p

7906120373 Conveys results of field survey to determine fire resistance rating of unlabeled fire doors Forwards 790308 consultant rept Requests concurrence re replacement & labeling of fire doors
HERBEIN,J G Metropolitan Edison Co 79/06/07 4pp

7910100239 Emergency Procedure 1202-14,Revision 5, "Loss of Reactor Coolant Flow,Reactor Coolant Pump Trip "
* Metropolitan Edison Co 79/06/28 11pp

7908130195 Notifies that review of safeguards contingency plan involves consideration of safeguards issue,requiring payment of Class III fee Plans should be submitted by 790823
DIGGS,R M License Fee Management Branch 79/07/03 2pp

7907110514 Submits calculation results re fire protection safety evaluation,Item 3 2 11,interior hose station standpipes less than 4 inches in diameter
HERBEIN,J G Metropolitan Edison Co 79/07/05 1p

7910100196 Emergency Procedure 1202-12,Revision 9, "Excessive Radiation Levels "
* Metropolitan Edison Co 79/07/07 16pp

7907170077 Forwards summary of study re adequacy of fire detection sys Requests approval of proposed additions contained in 790316 ltr & concurrence w/existing detection sys when supplemented w/proposed additions
HERBEIN,J G Metropolitan Edison Co 79/07/11 2pp

7907190568 Advises of 790705-06 tests confirming adequacy of asbestos board fire barriers
HERBEIN,J G Metropolitan Edison Co 79/07/13 1p

--7907190581 Notifies of revised conceptual design of alternate shutdown station as result of TMI incident Will submit design for review by 790930 Proposed implementation date of end of 1981 remains unchanged
HERBEIN,J G Metropolitan Edison Co 79/07/13 1p

7910100226 Emergency Procedures,1202-2 & 1202-2A,Revision 10, "Station Blackout & Station Blackout W/Loss of Both Diesel Generators "
* Metropolitan Edison Co 79/07/13 18pp

7909250158 Forwards NUREG-0576, "Nuclear Power Reactor Security Personnel Training & Qualification Plan Review Workbook " W/o encl
MILLER,J R Assistant Director for Site & Safeguards (Pre 791030) 79/07/30 50pp

7909130524 Submits comments on design of test cable trays,description of asbestos board & test procedures for tray & exposure fire tests
REID,R W Operating Reactors Branch 4 (Pre 791030) 79/08/06 5pp

7909270745 Requests submittal within 45 days of revision to Table 3 1 re implementation of General Design Criterion 3 for fire protection
EISENHUT,D Division of Operating Reactors 79/08/13 3pp

7908170354 Forwards proprietary version of "TMI Guard Force Training & Qualification Plan " Plan withheld (ref 10CFR2 790)
HERBEIN,J G Metropolitan Edison Co 79/08/15 1p

7909050502 Requests NRC approval of util conclusion that fire barriers required by fire protection SER are unnecessary per review of existing & proposed fire protection for area
HERBEIN,J G Metropolitan Edison Co 79/08/27 2pp

7909070351 Forwards oversized drawing of reactor bldg oil splash shield reactor coolant pumps & photographs of reactor coolant pump lube oil collection sys per fire protection SER Requests approval of installed sys
HERBEIN,J G Metropolitan Edison Co 79/08/27 12pp

7910100242 Emergency Procedure 1202-35,Revision 4, "Loss of Decay Heat Removal Sys "
* Metropolitan Edison Co 79/09/04 6pp

7910100230 Emergency Procedure 1202-36,Revision 6, "Loss of Instrument Air "
* Metropolitan Edison Co 79/09/06 9pp

7910100234 Emergency Procedure 1202-29,Revision 7, "Pressurizer Sys Failure "
* Metropolitan Edison Co 79/09/06 16pp

7910050053 Forwards addl info re alternate safe shutdown capability as indicated in safety evaluation for fire protection supporting Amend 44 to DL DPR-50
REID,R W Operating Reactors Branch 4 (Pre 791030) 79/09/11 9pp

7910030254 Notification of 790924-28 meeting w/General Public Utils Svc Corp & Met Ed in Middletown,PA to discuss emergency planning in accordance w/NRC action plan for upgrading emergency planning at licensed facilities
ENGLE,L B NRC Three Mile Island Task Force 79/09/12 3pp

7910100199 Emergency Procedure 1202-37,Revision 8, "Cooldown from Outside Control Room "
* Metropolitan Edison Co 79/09/12 11pp

7910100213 Emergency Procedure 1202-3,Revision 9, "Turbine Trip "
* Metropolitan Edison Co 79/09/12 5pp

7910100275 Emergency Procedure 1202-26B,Revision 6, "Loss of Feed to One Steam Generator "
* Metropolitan Edison Co 79/09/12 4pp

7909180384 Summarizes study & tests conducted to fulfill requirements of cable separation of TMI-1 fire protection safety evaluation Three tests conducted Asbestos board barriers protecting cable trays found adequate
HERBEIN,J G Metropolitan Edison Co 79/09/14 3pp

7910100282 Emergency Procedure 1202-4,Revision 12, "Reactor Trip "
* Metropolitan Edison Co 79/09/24 6pp

7910100204 Emergency Procedure 1202-5,Revision 7, "Once-Through Steam Generator Tube Rupture "
* Metropolitan Edison Co 79/09/26 7pp

DOCKETED ITEMS

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7911080383 Discusses schedule for upgraded emergency plans Forwards document re basis for emergency action levels Requests comments
EISENHUT, D G Division of Operating Reactors 79/10/10 3pp

7910230496 Submits eight outstanding items from Table 3 1 of fire protection safety evaluation Schedule for completion encl
HERBEIN, J G Metropolitan Edison Co 79/10/16 4pp

7910250343 Discusses mods completed on 790427 required by fire protection safety evaluation Piping & cable penetration seals now conform to guidance presented in Branch Technical Position 9 5-1
HERBEIN, J G Metropolitan Edison Co 79/10/19 1p

G Adjudicatory correspondence

7910230883 Proposes establishment of Boards to hear cases Specifies panel members for Boards Requests discussion of plans at early info meeting
WELLS, A A Atomic Safety and Licensing Board Panel 67/09/11 2pp

7911080640 Confirms JD Bond appointment to ASLB for TMI-1 proceedings
VORE, J R Atomic Safety and Licensing Board Panel 67/09/15 2pp

7911080639 Notifies that amended DL application & applicant correspondence to be used in decisional record has been forwarded under separate cover
ENGELHARDT, T F Atomic Energy Commission 67/10/03 2pp

7911080637 Notifies that addl matl re TMI Amends 2 & 3 to be presented in decisional record forwarded under separate cover w/Certificate of Svc
ENGELHARDT, T F Atomic Energy Commission 67/11/16 1p

7911080634 Notifies that addl matl re TMI Amends 4 & 5 to be presented in decisional record forwarded under separate cover
ENGELHARDT, T F Atomic Energy Commission 68/01/04 1p

7911080631 Forwards RE Neidig 670719 ltr to PA Morris requesting exemption from certain CP work required per 10CFR50 10(b) & HL Price 671129 ltr granting said request W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/01/17 1p

7911080629 Forwards Amend 5,6 & 7 to TMI application Applicant requests Amend 7, Section B be withheld (ref 10CFR2 790)
ENGELHARDT, T F Atomic Energy Commission 68/01/18 1p

7910230782 Forwards notice of 680305 hearing in Middletown, PA re application for provisional CP for publication in FR by
MCCOOL, W B Office of the Secretary of the Commission 68/01/23 1p

--7910230784 Notice of 680305 hearing in Middletown, PA re application for provisional CP Draft App A to provisional CP encl
MCCOOL, W B Office of the Secretary of the Commission 68/01/24 1pp

7910230893 Notifies that notice of 680305 public hearing in Middletown, PA re util application for TMI-1 provisional CP will be published in FR by 680127 Prehearing conference scheduled for 680220
PRICE, H L Atomic Energy Commission 68/01/23 1p

7911080642 Notice of 680305 hearing on TMI application for provisional CP Draft CP encl
MCCOOL, W B Atomic Energy Commission 68/01/24 1pp

7911080653 Forwards ACRS 680117, "Rept on TMI Nuclear Station One," & 680124 topical index to locate technical matters in application W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/01/26 1p

7910170902 Notice of 680220 prehearing & 680305 hearing on application for provisional CP
DUBE, N L Atomic Energy Commission, Directorate of Licensing 68/01/30 1p

7911080651 Applicant's answer to notice of hearing on application for provisional CP Applicant will appear at 680305 hearing in Middletown Moose Home AEC press release dtd 680126 encl
CHARNOFF, G Metropolitan Edison Co CHARNOFF, G Shaw, Pittman, Potts, & Trowbridge 68/02/02 2pp

7911080649 Applicant motion for postponement of prehearing conference & public hearings Applicant understands AEC has no objection to such action
CHARNOFF, G Metropolitan Edison Co CHARNOFF, G Shaw, Pittman, Potts, & Trowbridge 68/02/09 3pp

7910230796 Forwards 680202 response to notice of hearing on application for provisional CP W/o encl
PRICE, H L Atomic Energy Commission 68/02/12 1p

7911080647 Notice of appearance by SB Russell at TMI proceedings Certificate of Svc encl
RUSSELL, S B Metropolitan Edison Co 68/02/12 2pp

7910230897 Forwards release to editors re postponement of 680305 hearing in Middletown, PA to 680410 Also forwards order & notice postponing hearing & prehearing conference Will distribute to media on 680215 W/o encl
STOKELY, E E Atomic Energy Commission 68/02/13 2pp

7911080659 AEC response to applicant's 680209 motion for postponment of prehearing conference & public hearing until wk of 680407 No objections
ENGELHARDT, T F Atomic Energy Commission 68/02/13 1p

7910230792 Forwards order to postpone prehearing conference & hearing to 680329 & 680410, respectively, for publication in FR by 680215
MCCOOL, W B Office of the Secretary of the Commission 68/02/14 1p

--7910230794 Order & notice postponing prehearing conference & hearing to 680329 & 680410, respectively
BOND, J D, STRATTON, R C, WILLIAMS, C Atomic Safety and Licensing Board Panel 68/02/13 3pp

7911080657 Requests meeting w/representative for explanation of implications of proposed TMI project
LANG, W B Dauphin County, PA 68/02/16 1p

7910170873 Order & notice postponing hearing & prehearing conference to 680407 & 680324 or 680331, respectively
DUBE, N L Atomic Energy Commission, Directorate of Licensing 68/02/19 1p

7910230798 Forwards applicant 680209 motion for postponement of prehearing conference & public hearing & AEC 680213 response to motion W/o encl
PRICE, H L Atomic Energy Commission 68/02/19 1p

7911080658 Explains ASLB role in licensing proceedings for TMI Request for explanation dtd 680216 placed in PDR
BOND, J D Atomic Safety and Licensing Board Panel 68/02/20 2pp

791110127 Requests visit from AEC representative to explain significance of proposed facility to county & citizens
LANG, W B Dauphin County, PA 68/02/20 1p

7910230800 Forwards 680213 order & notice postponing hearing & prehearing conference W/o encl
PRICE, H L Atomic Energy Commission 68/02/26 1p

7911080656 Forwards DL application Amend 8 w/Suppl 5 & suppl to index of previously furnished documents W/o encl Certificate of Svc encl
ENGELHARDT, T F Atomic Energy Commission 68/02/27 2pp

7911080644 Grants limited appearance at TMI proceedings by Middletown PA Association on 680410 Certificate of Svc encl
BOND, J D Atomic Safety and Licensing Board Panel 68/03/05 3pp

--7911080645 Requests limited appearance at TMI-1 DL proceedings on behalf of Met Ed
BAKER, R C Middletown, PA 68/03/01 1p

7911080655 Forwards DL application Amend 9 w/revised pages to Suppl 5, Vol 4, Certificate of Svc & suppl to index of previously furnished documents W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/03/08 1p

7911080685 AEC motion for postponement of public hearings & time for filing for limited appearance to be extended until 680425
ENGELHARDT, T F Atomic Energy Commission 68/03/12 2pp

DOCKETED ITEMS

- 7911080686 Applicant's answer to AEC motion for postponement of public hearings. Agrees to postponement but requests commencement of hearings no later than 680412
CHARNOFF, G Metropolitan Edison Co CHARNOFF, G Shaw, Pittman, Potts, & Trowbridge 68/03/13 2pp
- 7910230805 Forwards Chairman of Middletown Area Association of Harrisburg Area Chamber of Commerce 680301 request to make limited appearance at hearing & ASLB 680305 response granting request W/o encl
PRICE, H L Atomic Energy Commission 68/03/14 1p
- 7911080687 Forwards AEC 680205 safety evaluation re TMI-1 application Suppl evaluating Amends 8 & 9 to be transmitted by 680416 W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/03/14 1p
- 7911080689 Memorandum opinion & order denying AEC request for postponement of public hearing Motion lacks adequate justification for estimated duration of supplemental AEC efforts Certificate of Svc encl
BOND, J D, STRATTON, R C, WILLIAMS, C Atomic Safety and Licensing Board Panel 68/03/15 4pp
- 7911120568 Follows up 680216 ltr & ASLB 680220 reply County Commissioners conferred w/Met Ed on 680313 re TMI No objection to program
LANG, W B Dauphin County, PA 68/03/15 1p
- 7911080688 Notifies that WB Land 680315 ltr to JD Bond of ASLB has been placed in PDR
ROBINSON, S T Atomic Energy Commission 68/03/18 1p
- 7910230807 Forwards 680312 motion of AEC to postpone public hearing, 680313 applicant response to AEC motion to postpone public hearing & 680315 memorandum opinion & order denying postponement of hearing W/o encl
PRICE, H L Atomic Energy Commission 68/03/20 1p
- 7911080690 Forwards proposed agenda for 680329 prehearing conference & Div of Reactor Licensing 680318 ltr re disposition of util request that Amend 7, Section B be withheld from public disclosure (ref 10CFR2 790) W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/03/25 1p
- 7910230850 Forwards order & notice changing location of hearing for publication in FR
MCCOOL, W B Office of the Secretary of the Commission 68/04/01 1p
- 7910230851 Order & notice changing location of hearing to Middletown, PA re application for provisional CP for TMI-1
BOND, J D, STRATTON, R C, WILLIAMS, C Atomic Safety and Licensing Board Panel 68/04/01 2pp
- 7911060556 Order & notice changing place of hearing re provisional CP Certificate of Svc encl
BOND, J D, STRATTON, R C, WILLIAMS, C Atomic Safety and Licensing Board Panel 68/04/01 3pp
- 7911080678 Forwards OL applicaion Amend 10 w/ revised & addl pages to Suppl 5, Vol 4, Certificate of Svc & Div of Reactor Licensing 680318 ltr to Met Ed allowing withholding of certain confidential business info W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/04/04 1p
- 7911080679 Forwards Div of Reactor Licensing 680205 safety evaluation & professional qualifications for CG Long, BK Grimes & DF Ross for inclusion in transcript of Met Ed hearing commencing 680410 W/o encl
KARAS, F W Atomic Energy Commission, Directorate of Licensing 68/04/04 1p
- 7910170696 Order & notice changing location of 680410 hearing
DUBE, N L Atomic Energy Commission, Directorate of Licensing 68/04/05 1p
- 7911080681 Forwards two stipulations re proposed testimony of CA Lovejoy from AEC & RE Werts from Met Ed re util financial qualifications to construct facility W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/04/05 1p
- 7910230811 Forwards ASLB 680401 order & notice changing location of hearing W/o encl
PRICE, H L Atomic Energy Commission 68/04/10 1p
- 7911080683 Forwards addendum to safety evaluation of Amends 8, 9 & 10 to TMI-1 application, ACRS rept giving chronology of AEC activities re review of amends & affidavits by CE Long & BK Grimes regarding accuracy of content of addendum W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/04/26 2pp
- 7911080684 Affidavit of RE Neidig on 680429 re preparation of applicant response to addendum of safety evaluation by Div of Reactor Licensing
NEIDIG, R E Metropolitan Edison Co 68/04/29 1p
- 7911090403 Notifies that applicant has no objection to incorporation of addendum into safety evaluation for TMI-1 Forwards statement & affidavit by RE Neidig responding to matters in addendum W/o encl Certificate of Svc encl
RUSSELL, S B Metropolitan Edison Co RUSSELL, S B Ryan, Russell & McConaghy 68/04/29 2pp
- 7911090432 Applicant's response to safety evaluation addendum by Div of Reactor Licensing Final design of fire protection sys will consider AEC comments
NEIDIG, R E Metropolitan Edison Co 68/04/29 2pp
- 7911060550 Proposed initial decision re applicant's findings of fact & authorizing issuance of proposed CP
BOND, J D, STRATTON, R C, WILLIAMS, C Atomic Safety and Licensing Board Panel 68/05/06 10pp
- 7911060546 Order admitting 680426 addendum to safety evaluation w/Apps A & B by Director of Reactor Licensing & Met Ed 680429 response as evidence & closing hearing record Certificate of Svc encl
BOND, J D, STRATTON, R C, WILLIAMS, C Atomic Safety and Licensing Board Panel 68/05/10 4pp
- 7911110203 Proposes revision to 680506 applicant's proposed findings of fact & conclusions of law to state no requests to reconvene hearing received during 10-day period Applicant's proposal acceptable w/suggested mods
ENGELHARDT, T F Atomic Energy Commission 68/05/10 1p
- 7911110204 Forwards applicant's proposed findings of facts & conclusions of law W/o encl Certificate of Svc encl
CHARNOFF, G Metropolitan Edison Co CHARNOFF, G Shaw, Pittman, Potts, & Trowbridge 68/05/06 2pp
- 7911060537 Order correcting typographical errors of transcript of 680329 & 0410-11 proceedings re provisional CP Certificate of Svc encl
BOND, J D, STRATTON, R C, WILLIAMS, C Atomic Safety and Licensing Board Panel 68/05/16 5pp
- 7911060540 Initial decision granting provisional CP to Met Ed Certificate of Svc encl
STRATTON, R C, WILLIAMS, C, BOND, J D Atomic Safety and Licensing Board Panel 68/05/16 8pp
- 7910170689 Provides concurrence on behalf of Reactor Licensing supporting issuance of provisional CP per initial 680516 decision by ASLB
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/05/18 2pp
- 7910230980 Forwards notice of issuance of provisional CP for publication in FR W/o encl
MCCOOL, W B Office of the Secretary of the Commission 68/05/22 1p
- 7910230982 Notice of issuance of provisional CPFR-40 per 680516 initial decision of ASLB
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 68/05/18 1p
- 7910230823 Forwards ASLB 680516 initial decision W/o encl
PRICE, H L Atomic Energy Commission 68/05/23 1p
- 7911060575 Ack receipt of AEC comments on TMI Lists items of concern re plant safety Requests denial of application for CP
HARRIS, W M Keenan, Carroll, Harris, Creary & Beck 69/06/19 2pp
- 7905150736 Forwards tables re estimated annual discharge of radioactivity in liquid & gaseous effluents
PRICE, H L Atomic Energy Commission 70/01/20 5pp
- 7910170812 Notifies that early notice of hearings should be deferred, since fuel loading is not planned before Nov 1972
SHAPAR, H K Atomic Energy Commission 71/05/19 1p

7910180685 Submits list of CPs & DLs recommended for early notice of hearing or proposed issuance within next two months
Recommendations supercede 710524 listing
WILSON, T R Atomic Energy Commission, Directorate of Licensing
71/07/20 1p

7910310506 Forwards motions for limited operation by Con Ed, Comm Ed & CPC, applicant rept & AEC statements issued for specified facilities in response to Crum 711007 request W/o encls
ROGERS, L Atomic Energy Commission 71/10/07 1p

7911110187 Statement of reasons why CP for TMI should not be suspended pending completion of AEC environ review
MILLER, J G Metropolitan Edison Co 71/11/04 46pp

7904230155 Forwards determination to suspend const. show cause order & discussion & findings Suspension of const of transmission lines proposed for each plant W/o encl
MUNTZING, L M Atomic Energy Commission, Directorate of Licensing
71/11/29 1p

7911110186 Forwards order to show cause & notice of issuance re suspension of const of offsite power transmission lines for TMI pending completion of NEPA environ rept W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/11/29 2pp

7911110188 Forwards order to show cause & notice of issuance re suspension of const of offsite power transmission lines pending completion of NEPA environ rept W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/11/29 3pp

7911110189 Forwards order to show cause & notice of issuance re suspension of const of offsite power transmission lines for TMI pending completion of NEPA environ review W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/11/29 2pp

7911110195 Forwards order to show cause & notice of issuance re suspension of const of offsite power transmission lines for TMI pending completion of NEPA environ review W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/11/29 2pp

7905030001 Const activities for Unit 2 offsite portions should be suspended, but onsite portions should not Forwards
pertinent order to show cause & discussion of facts
MUNTZING, L M Atomic Energy Commission 71/12/01 2pp

--7905030002 Order to show cause why offsite portions of Unit 2 transmission lines should be suspended pending completion of NEPA environ review Supporting documentation encl
MUNTZING, L M Atomic Energy Commission 71/11/29 5pp

--7905030003 Discussion & findings re consideration of suspension of TMI provisional CPs pending NEPA environ review Formal determination is being sent to FR for publication
* Atomic Energy Commission 71/11/22 23pp

--7905030004 Determination to suspend certain const activities at TMI NEPA environ review
MUNTZING, L M Atomic Energy Commission 71/11/29 4pp

7911130485 Forwards for publication, determination to suspend certain const activities at TMI pending completion of NEPA environ review
MCCOOL, W B Office of the Secretary of the Commission 71/12/01 1p

7905070163 Responds to 711129 order to show cause why const work on the offsite portions of transmission lines should not be suspended pending completion of environ review
MILLER, J G Metropolitan Edison Co 71/12/28 2pp

7904210586 Forwards Met Ed 711228 ltr, answering order to show cause, & supplis statement of facts re transmission lines for Unit 2 W/o encl
MORRIS, P A Atomic Energy Commission 71/12/29 1p

7910180590 Forwards order extending const completion date per CPPR-40 for transmittal to Dfc of FR for filing & publication
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/01/21 1p

7910180593 Order extending provisional completion date of const under CPPR-40 from 711201 to 730930
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
72/01/21 1p

7910230817 Forwards order extending provisional CP completion date for TMI-1 to 730930 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
72/01/21 1p

7910230819 Forwards order extending provisional CP completion date for TMI-1 to 730930 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/01/21 1p

7910230821 Forwards order extending provisional CP completion date for TMI-1 to 730930 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/01/21 1p

7910230822 Forwards order extending provisional CP completion date for TMI-1 to 730930 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/01/21 1p

7910230824 Forwards order extending provisional CP completion date W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/01/21 1p

7910230826 Forwards order extending provisional CP completion date for publication in FR
MCCOOL, W B Office of the Secretary of the Commission 72/01/25 1p

--7910230828 Order extending CPPR-40 completion date to 730930 per 711026 application & supplemental 711122 & 720113 ltrs
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
72/01/21 1p

7911110191 Lists status of impending action on facility applications requiring show cause actions by intervenors Order in preparation to suspend const of TMI transmission lines
MUNTZING, L M Atomic Energy Commission, Directorate of Licensing
72/01/31 5pp

7911110079 Supplements 711129 ltr re pending FR publication of amended determination providing for suspension of const involving offsite portion of Juniata transmission line for TMI-2, pending NEPA environ review
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
72/02/07 2pp

7911110082 Forwards amended determination to suspend certain const activities pending completion of NEPA environ review, for transmittal to FR ofc for publication W/o encl
LONG, C G Atomic Energy Commission, Directorate of Licensing
72/02/07 1p

7911110084 Supplements 711129 ltr re pending FR publication of amended determination providing for suspension of const involving offsite portion of Juniata transmission line for TMI-2, pending NEPA environ review
LONG, C G Atomic Energy Commission, Directorate of Licensing
72/02/07 2pp

7911110087 Supplements 711129 ltr re pending FR publication of amended determination providing for suspension of const involving offsite portion of Juniata transmission line for TMI-2, pending NEPA environ review
LONG, C G Atomic Energy Commission, Directorate of Licensing
72/02/07 2pp

7911110166 Forwards amended determination to suspend certain const activities pending completion of NEPA environ review
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
72/02/07 3pp

--7911110169 Amended determination to suspend certain const activities pending completion of NEPA environ review
MUNTZING, L M Atomic Energy Commission, Directorate of Licensing
72/02/07 3pp

--7911110171 "Suppl to Discussion & Findings by Div of Reactor Licensing re Consideration of Suspension Pending NEPA Environ Review of Provisional CP for TMI"
* Atomic Energy Commission, Directorate of Licensing 72/02/04 8pp

--7911110174 Order suspending const of offsite portion of transmission lines at TMI
MUNTZING, L M Atomic Energy Commission, Directorate of Licensing
72/02/07 3pp

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791110108 Forwards amended determination to suspend certain const activities pending completion of NEPA environ review for publication
MCCOOL, W B Office of the Secretary of the Commission 72/02/09 1p

--791110111 Amended determination to suspend certain const activities pending completion of NEPA environ review
MUNTZING, L M Atomic Energy Commission 72/02/07 3pp

7904210552 Forwards amended determination to suspend certain const activities pending completion of NEPA environ review W/o encl
MORRIS, P A Atomic Energy Commission 72/02/11 2pp

7910230842 Forwards notice of consideration of issuance of facility OL & notice of opportunity for hearing per 10CFR50, App D, Section C for publication in FR by 720707
MCCOOL, W B Office of the Secretary of the Commission 72/06/30 1p

--7910230844 Notice of consideration of issuance of facility OL & notice of opportunity for hearing per 10CFR50, App D, Section C
GIAMBUSSO, A Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/29 4pp

7911120562 Requests deadline for filing request for hearing & petition to intervene in TMI-1 OL proceedings be extended to coincide w/ submission of comments on 720907 re environ rept & draft detail statement
CLOKEY, F R Pennsylvania, State of 72/07/07 2pp

--7911120563 Ack receipt of 720707 request for extension of deadline for filing request for hearing & petition to intervene in TMI-1 OL proceedings Matter referred to AEC General Counsel
* Atomic Energy Commission 72/07/14 1p

7911070743 Requests extension of time to prepare representation of Citizens for Safe Environ in TMI proceedings
GOLDSTEIN, H Citizens for Safe Environment 72/07/24 1p

7911130483 Requests extension of hearing date currently set for thirty days from 720707 due to flooding in area News clipping encl
GOLDSTEIN, H C Affiliation Unknown 72/07/24 2pp

--7911130484 Requests extension of facility license hearing date to 720907 due to hurricane Agnes flooding
CLOKEY, F R Pennsylvania, State of 72/07/07 2pp

--7911130487 Transcript of 720627 hearing in Plymouth, MA Pp 1-9
KENNEDY, C F , GRICE, F , BRIDGES, W L Massachusetts, State of 72/06/27 10pp

7911090395 Explains procedures to intervene in AEC licensing proceeding as requested on behalf of C Kepford
GALLO, J Atomic Energy Commission 72/08/01 2pp

7911090400 Grants PA extension until 720907 to file petition to intervene in TMI-1 OL proceedings
MCCOOL, W B Atomic Energy Commission 72/08/03 1p

7911060527 Requests that no extension of time be granted to Citizens for Safe Environ petition to intervene
SILBERG, J E Shaw, Pittman, Potts, & Trowbridge 72/08/04 2pp

7911070716 Submits petition to intervene in TMI-1 OL hearings Amends to be submitted if granted extension of time
SOUTHARD, M V Citizens for Safe Environment 72/08/07 1p

--7911070717 Petition to intervene in TMI-1 OL proceedings Certificate of Svc encl
GOLDSTEIN, H C Citizens for Safe Environment 72/08/07 21pp

--7911070718 Affidavit of MV Southard on 720806 re petition to intervene in TMI-1 OL proceedings
SOUTHARD, M V Citizens for Safe Environment 72/08/06 1p

7911070719 Requests addition of MV Southard & D Baker to intervenor's svc list
SOUTHARD, M V Citizens for Safe Environment 72/08/09 1p

7910310516 Requests extension of time to 720823 to file answer to petition to intervene submitted on behalf of Citizens for Safe Environ & Environ Coalition of Nuclear Power in proceeding
GOLLO, J Atomic Energy Commission 72/08/16 1p

7911080557 Applicant's reply to petition for intervention filed 720807 Petition should be denied Certificate of Svc encl
TROWBRIDGE, G F , SILBERG, J E Jersey Central Power & Light Co TROWBRIDGE, G F Metropolitan Edison Co 72/08/16 15pp

7911070739 AEC answer to petition to intervene filed by Citizens for Safe Environ & Environ Coalition on Nuclear Power Certificate of Svc encl
WILCHINS, H M Atomic Energy Commission 72/08/23 9pp

7911070737 Requests addition of intervenor's counsel L Sager on svc list re TMI proceedings Certificate of Svc encl
SOUTHARD, M V Citizens for Safe Environment 72/08/27 2pp

7911070733 Petition for leave to intervene as a state pursuant to 10CFR2 715(c) Certificate of Svc encl
CLOKEY, F R Pennsylvania, State of 72/09/01 7pp

--7911070734 Notice of appearance by FR Clokey at TMI proceedings
CLOKEY, F R Pennsylvania, State of 72/09/01 1p

7911070731 Requests 30-day min notice prior to TMI OL hearings due to lack of cooperation on part of Met Ed Certificate of Svc encl
KEPFORD, C Affiliation Unknown 72/09/05 2pp

7911070735 Addendum to petition for intervention considering AEC & applicant responses to original petition
SAGER, L Citizens for Safe Environment SAGER, L Environmental Coalition on Nuclear Power SAGER, L Sager & Sager Associates 72/09/06 8pp

--7911070736 Affidavit of MV Southard on 720906 re addendum to petition for intervention in TMI proceedings Certificate of Svc encl
SOUTHARD, M V Citizens for Safe Environment 72/09/06 2pp

7911070738 Applicant's reply to petition for leave to intervene as state by PA No objection Certificate of Svc encl
TROWBRIDGE, G F Jersey Central Power & Light Co TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Pennsylvania Electric Co 72/09/06 2pp

7911070732 Grants request for prior notification of TMI OL hearings
KARAS, F W Atomic Energy Commission 72/09/07 1p

7911070730 AEC answer to petition to intervene filed by PA No objection to participation by petitioner Certificate of Svc encl
WILCHINS, H M Atomic Energy Commission 72/09/13 3pp

7911080590 Notifies that proper notice will be given re TMI OL hearings
KARTALIA, D E Atomic Energy Commission 72/09/18 1p

7911080585 Notifies that omission of FR Clokey from svc list for AEC response to petition is corrected Supplemental Certificate of Svc encl
WILCHINS, H M Atomic Energy Commission 72/09/19 2pp

7911070741 Supports addendum to petition to intervene filed by Citizens for Safe Environ & Environ Coalition on Nuclear Power Certificate of Svc encl
WILCHINS, H M Atomic Energy Commission 72/09/20 5pp

7911070740 Notifies that 720920 filing before Commission should have been filed before ASLB Addl error noted
KARTALIA, D E Atomic Energy Commission 72/09/21 1p

7911080583 Ack receipt of 720818 ltr granting AEC extension of time to respond to petition to intervene Objects that similar requests by intervenors were not granted Certificate of Svc encl
SAGER, L Sager & Sager Associates 72/09/25 2pp

7911080556 Applicant's motion for extension of time until 721002 to reply to addendum to petition for intervention Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 72/09/26 3pp

7911080524 Supports applicant's motion for extension of time to reply to addendum to petition for intervention Forwards notice of appearance by L Sager Certificate of Svc encl
WILCHINS, H M Atomic Energy Commission 72/10/02 2pp

--7911080526 Notice of appearance by L Sager in TMI-1 proceedings
SAGER, L Citizens for Safe Environment SAGER, L Environmental Coalition on Nuclear Power SAGER, L Sager & Sager Associates 72/10/17 1p

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7911080559 Applicant's reply to addendum to petition for intervention Requests prompt Commission action Certificate of Svc encl
TROWBRIDGE, G F, SILBERG, J E Metropolitan Edison Co
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 72/10/02 8pp

7911060594 Petition to intervene in ASLB proceedings re TMI DL Certificate of Svc encl
BAKER, D E Environmental Coalition on Nuclear Power 72/10/06 3pp

7911080578 Suppl to applicant's reply to Citizens for Safe Environ & Environ Coalition on Nuclear Power 720807 petition to intervene in TMI proceedings Coalition should not be permitted to intervene Certificate of Svc encl
TROWBRIDGE, G F Jersey Central Power & Light Co TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Pennsylvania Electric Co 72/10/31 9pp

7911080576 AEC reply to statement of group membership filed by Environ Coalition on Nuclear Power re petition to intervene in DL proceedings Petition insufficient Amended petition required Certificate of Svc encl
WILCHINS, H M Atomic Energy Commission 72/11/01 4pp

7911010788 Discusses proposed revocation of AEC suspension order Environ impact of transmission lines potential issue if petition for hearing granted
GALLO, T Atomic Energy Commission 73/01/10 1p

7911060523 Memorandum & order admitting joint petitioners Citizens for Safe Environ & Environ Coalition on Nuclear Power to intervene Certificate of Svc encl
BENDER, P C Atomic Energy Commission 73/02/20 4pp

7911060525 Notice of hearing on DL in Dauphin County, PA at time & place not yet announced
BENDER, P C Atomic Energy Commission 73/02/20 6pp

7910230871 Forwards notice of hearing on facility DL for publication in FR
BENDER, P C Office of the Secretary of the Commission 73/02/21 1p

--7910230872 Notice of hearing on facility DL in vicinity of proposed facility per Atomic Energy Act of 1954 as amended, NEPA of 1969, 10CFR50 & 10CFR2 & subj to conditions in 730220 memorandum & order
BENDER, P C Office of the Secretary of the Commission 73/02/20 6pp

7911080570 Applicant's answer to notice of hearings on facility DL proceedings Applicants will appear at hearing to present evidence in support of continuation of CP
TROWBRIDGE, G F Jersey Central Power & Light Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/03/14 1p

7911080581 Notice of appearance by GF Trowbridge in ASLB proceedings
TROWBRIDGE, G F General Public Utilities - GPU Service Corp
TROWBRIDGE, G F Jersey Central Power & Light Co TROWBRIDGE, G F Metropolitan Edison Co 73/03/14 1p

7911080587 Notice of appearance by JE Silberg in ASLB proceedings
SILBERG, J E Jersey Central Power & Light Co SILBERG, J E Metropolitan Edison Co SILBERG, J E Pennsylvania Electric Co 73/03/14 1p

7911060598 Intervenor's answer to ASLB notice of hearing on facility DL filed on behalf of Citizens for Safe Environ & Environ Coalition on Nuclear Power
SAGER, L Environmental Coalition on Nuclear Power SAGER, L Citizens for Safe Environment SAGER, L Sager & Sager Associates 73/03/31 1p

7904210646 Forwards determination & order lifting suspension of transmission line const Order will become effective 730502 unless request for hearing is filed to stay order
QIAMBUSO, A Atomic Energy Commission, Directorate of Licensing 73/04/06 3pp

--7904210649 Order rescinding suspension of certain const activities at TMI-2 pending completion of NEPA environ review
* Atomic Energy Commission, Directorate of Licensing 73/04/02 3pp

--7904210653 Determination to rescind suspension of certain const activities at TMI authorized per CPPR-40 & CPPR-66, pending completion of NEPA environ review
MUNTZING, L M Atomic Energy Commission, Directorate of Licensing 73/04/02 6pp

--7904210659 Amended discussions & findings re consideration of suspension pending NEPA environ review of provisional CP
* Atomic Energy Commission, Directorate of Licensing 72/12/09 6pp

791120521 Forwards determination to rescind suspension of certain const activities at TMI pending completion of NEPA environ review, for transmittal to Ofc of FR for filing & publication
REGAN, W H Atomic Energy Commission - Deputy Director for Reactor Projects 73/04/06 1p

--791120522 Determination to rescind suspension of certain const activities at TMI authorized per CPPR-40 & CPPR-66 pending completion of NEPA environ review
MUNTZING, L M Atomic Energy Commission, Directorate of Licensing 73/04/02 6pp

791130407 Forwards for publication in FR, determination to rescind suspension of certain const activities at TMI authorized pursuant to CPPR-40 & CPPR-66 pending completion of NEPA environ review
BENDER, P C Office of the Secretary of the Commission 73/04/06 1p

7911080564 Notice of appearance by HM Wilchens in ASLB proceedings re TMI-1 in Washington, DC
WILCHINS, H M Atomic Energy Commission 73/04/12 1p

7911080561 Notice of appearance by DK Olson at ASLB proceedings re TMI-1 in Washington, DC
OLSON, D K Atomic Energy Commission 78/04/13 1p

7910230882 Forwards notice of 730503 prehearing conference for publication in FR
BENDER, P C Office of the Secretary of the Commission 73/05/03 1p

--7910230884 Notice of 730503 prehearing conference in Harrisburg, PA to discuss proceeding per notice of hearing on facility DL TMI-1, issued by AEC on 730220
HASKINS, C A Atomic Safety and Licensing Board Panel 73/05/03 3pp

7911090406 Notice of prehearing conference in matter of Met Ed, et al on 730524 in State Capitol in Harrisburg, PA Outlines purpose of conference Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/05/03 5pp

791120573 Objections of Citizens for Safe Environ & Environ Coalition on Nuclear Power to const of Juniata Lines & request for hearing
* Citizens for Safe Environment * Environmental Coalition on Nuclear Power 73/05/10 1p

7911090433 Notice of appearance of WW Anderson in matter of Met Ed, et al
ANDERSON, W W Pennsylvania, State of 73/05/11 1p

--7911090435 Notice of appearance of T Adler in matter of Met Ed, et al Certificate of Svc encl
ADLER, T A Pennsylvania, State of 73/05/11 3pp

7904210640 Anser to objection to const of Juniata transmission line & request for hearing filed by Citizens for a Safe Environ & Environ Coalition on Nuclear Power Certificate of Svc encl
GALLO, J Atomic Energy Commission 73/05/12 5pp

7904210682 Applicants reply to request for hearing of Citizens For Safe Environ & Environ Coalition on Nuclear Power Certificate of Svc encl
SILBERG, J E Shaw, Pittman, Potts, & Trowbridge 73/05/14 8pp

7911080678 Order approving schedule governing proceeding re requests for discovery, responses to discovery & revised statement of issues filed by joint intervenors Contemplates holding second prehearing conference during wk of 730630
HASKINS, C A Atomic Safety and Licensing Board Panel 73/05/31 8pp

7904270185 Delegates authority to rule & conduct hearing to ASLB as designated by chairman of ASLB panel
GRANT, G M Atomic Energy Commission 73/06/08 2pp

7910230981 Forwards notice of establishment of ASLB to rule on petitions for publication in FR
BENDER, P C Office of the Secretary of the Commission 73/06/12 1p

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- 7910230983 Notice of establishment of ASLB to rule on petitions & requests for leave to intervene in specified proceeding per 730608 AEC memo & order
GOODRICH, N H Atomic Safety and Licensing Board Panel 73/06/12 1p
- 7911090415 Requests that insp repts re containment bldg ring girder problems at TMI-1 be transmitted to DK Olson of Ofc of General Counsel by 730619 Matl will be supplied to intervenor in proceeding
ENGELHARDT, T F Atomic Energy Commission 73/06/12 1p
- 7911080701 Order extending date for requests of discovery from 730621 to 730628 Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/06/20 4pp
- 7911090355 AEC objections to & motion for reconsideration of 730531 order re disallowance of challenges to AEC regulations, specific rulings on allowability of contentions & date of second prehearing conference Certificate of Svc encl
OLSON, D K Atomic Energy Commission 73/06/22 9pp
- 7911090075 Applicants' answer to AEC objections to & motion for reconsideration of 730531 order Requests time for responses to intervenors' discovery requests to be extended to 730712
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/06/28 5pp
- 7911090079 Interrogatories of Commonwealth of PA Certificate of Svc encl
ADLER, T A, ANDERSON, W W, CLOKEY, F R Pennsylvania, State of 73/06/28 5pp
- 7911080703 Order approving revised schedule governing responses to discovery, revised statement of issues filed by joint intervenors & date for second prehearing conference All other requests denied Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/07/07 7pp
- 7911090082 Motion to extend time until 730719 for completion of discovery Certificate of Svc encl
WILCHINS, H M Atomic Energy Commission 73/07/11 4pp
- 7911080706 Order granting request for postponement to 730719 for completion of discovery per understanding that no change will be made in time for intervenors to file revised statement of issues by 730726 Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/07/12 4pp
- 7910170923 Summary of 730711 meeting w/ util & intervenors' attorney re reduction in number of contentions set for hearing Prehearing conference expected wk of 730813 & hearing in Sept or Oct 1973
BERNERD, R M Atomic Energy Commission - Deputy Director for Reactor Projects 73/07/24 3pp
- 7911080697 Clarifies statement in 730718 ltr re transmittal of all generic matl on fuel densification Matl includes all generic info used by AEC in evaluation of fuel densification for TMI
OLSON, D K Atomic Energy Commission 73/08/07 1p
- 7911080700 Forwards matls transmitted by AEC re TMI discovery Documents reproduced & sent to intervenor w/o encls
OLSON, D K Atomic Energy Commission 73/08/07 1
- 7910230994 Forwards notice of 730815 prehearing conference for proceeding for publication in FR
BENDER, P C Office of the Secretary of the Commission 73/08/15 1p
- 7910230996 Notice of 730815 second prehearing conference in Harrisburg, PA re proceeding
HASKINS, C A Atomic Safety and Licensing Board Panel 73/08/15 2pp
- 7911080704 Motion for rescheduling of prehearing conference by AEC from 730828 to 730830 Suggests telcon between parties & Chairman of ASLB to establish date, if 730830 inconvenient Certificate of Svc encl
WILCHINS, H M, OLSON, D K Atomic Energy Commission 73/08/14 4pp
- 7911080708 Notice of 730828 prehearing conference in matter of Met Ed, et al before ASLB in State Capitol in Harrisburg, PA
Outlines purpose of conference Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/08/15 5pp
- 7911080711 Applicant's response to AEC motion for rescheduling of prehearing conference to 730830 Urges approval of AEC motion for two-day postponement of prehearing conference
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/08/16 4pp
- 7910170951 Requests testimony of DF Ross, RC Van Neil, RL Smith, FJ Congel & LG Hulman re facility DL hearing Draft testimony expected by 730904 Forwards contentions of intervenors w/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/08/27 1p
- 7910170954 Requests testimony of L Beratan & S Folsom re Contention 9 for facility DL hearing Draft testimony expected by 730904 Forwards contentions of intervenors w/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/08/27 1p
- 7911080719 Motion for scheduling of deadline for written testimony, date for commencement of hearing, addl time required for completion of hearing & order of witnesses Dates based upon 3-wk review of suppl to SER
WILCHINS, H M, OLSON, D K Atomic Energy Commission 73/08/28 5pp
- 7911080726 Stipulation of counsel withdrawing enumerated contentions not reflected in 730719 intervenors' revised contentions, subj to specified conditions
TROWBRIDGE, G F Metropolitan Edison Co SAGER, L Citizens for Safe Environment WILCHINS, H M Atomic Energy Commission 73/08/28 4pp
- 7911080710 Order allowing NRC to file comments re intervenors' revised contentions by 730907 & allowing other parties to file responses to NRC comments by 730913 Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/08/30 4pp
- 7911080725 Forwards Reg Guides 1.17 & 5.7 in response to request at 730828 TMI prehearing conference for safety guides re sabotage & plant security Certificate of Svc only encl
WILCHINS, H M Atomic Energy Commission 73/08/30 3pp
- 7911090277 Applicants' answer to AEC motion for scheduling Modifies applicants' oral response to motion at prehearing conference Does not object to deferment of evidentiary hearing subsequent to issuance of suppl to SER
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/08/30 5pp
- 7911090280 Certificate of Svc re 730830 applicants' answer to AEC motion for scheduling
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/08/30 2pp
- 7911080720 Responds to Adler statement made at 730828 prehearing conference re inadequate notice of prehearing conference given to public Name added to svc list
HASKINS, C A Atomic Safety and Licensing Board Panel 73/08/31 2pp
- 7911080722 Motion for approval of stipulation of counsel by ASLB re withdrawal of certain considerations subj to reinstatement after favorable outcome of intervenors' appeal pending before Third Circuit of US Court of Appeals
WILCHINS, H M, OLSON, D K Atomic Energy Commission 73/09/04 1p
- 7911080729 Correction to applicants' answer to AEC motion for scheduling re ref for Contentions 1, 4 & 9 Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/09/05 3pp
- 7910240788 Comments re 730828 revised contentions of intervenor Citizens for Safe Environ & Environ Coalition on Nuclear Power Revised contentions should be admitted by Board, except for parts of Contention 10 Certificate of Svc encl
WILCHINS, H M, OLSON, D K Atomic Energy Commission 73/09/07 7pp
- 7910170956 Requests testimony of RF Barker for facility DL hearing Testimony concerns safety & environ aspects of transporting fuel & waste products to & from site Forwards revised contentions of intervenors
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/09/10 1p
- 7910170959 Revised contentions of intervenors in matter of utils before ASLB re fuel densification, aircraft accidents, sabotage, evacuation & emergency procedures, transportation of fuel & waste to & from facility & icing & fog from cooling towers
SAGER, L Sager & Sager Associates 73/09/10 4pp

- 7911080713 Order scheduling hearing to commence on 731105, earliest date suiting all parties in matter of Met Ed, et al before ASLB
Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/09/13 7pp
- 7911080730 Applicants' response to AEC 730907 comments re revised contentions of intervenors per 730907 order Opposes consideration of health costs portion of intervenors' revised Contention 10 as issue in proceeding
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts, & Trowbridge 73/09/14 5pp
- 7911080717 Notifies that applicants do not object to intervenors' requested amend to revised contention re treatment by charcoal filter of main condenser air ejector discharge & treatment of reactor bldg containment atmosphere
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/09/21 2pp
- 7911090259 Forwards stipulation re introduction of documents into evidence for proceeding in matter of Met Ed, et al Requests signature & return of document W/o encl
WILCHINS, H M Atomic Energy Commission 73/09/24 1p
- 7911090525 Informs that NRC does not object to intervenors' requested amend to revised Contention 7 re treatment of reactor bldg containment atmosphere by charcoal filter kidney sys
Certificate of Svc encl
OLSON, D K Atomic Energy Commission 73/09/26 4pp
- 7911090526 Requests info needed before presentation of non technical statement during TMI-1 hearings beginning Nov 1973
NORTHAM, E Affiliation Unknown 73/10/08 1p
- 7911080721 Motion for approval by ASLB of stipulation re introduction of documents into evidence
WILCHINS, H M, OLSON, D K Atomic Energy Commission 73/09/28 1p
- 7911080724 Stipulation re introduction of documentation of documents Certificate of Svc & Palm Beach Post-Times 730923 article, "Notice of Opportunity for Public Participation in AEC Public Hearing on Facility" encl
WILCHINS, H M Atomic Energy Commission TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge SAGER, L Citizens for Safe Environment 73/09/25 7pp
- 7911090528 Notice of appearance of JP Murray in matter of Met Ed, et al before ASLB
MURRAY, J P Atomic Energy Commission 73/10/04 1p
- 7911090532 Notice of appearance of RE Kinsey in matter of Met Ed, et al before ASLB
KINSEY, R E Atomic Energy Commission 73/10/04 3pp
- 7910231001 Forwards order extending const completion date for transmittal to Ofc of FR for filing & publication
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 73/10/05 1p
- 7910231004 Order extending completion date for const per CPPR-40 to 740701
GIAMBUSSO, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/10/05 1p
- 7911070630 Forwards order extending const completion date from 730930 to 740701, in response to 730830 request
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 73/10/05 2pp
- 7911070632 Order extending const completion date from 730930 to 740701
GIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing 73/10/05 1p
- 7910230843 Notifies that AEC issued order extending const completion date for TMI-1 to 740701 Forwards until 730830 request for extension & order W/o encl
GIAMBUSSO, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/10/11 1p
- 7911090516 Forwards 731005 order extending completion date for CPPR-40 for publication in FR
BENDER, P C Atomic Energy Commission 73/10/11 1p
- 7911090522 Order extending completion date of CPPR-40 from 730930 to 740701
GIAMBUSSO, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/10/05 1p
- 7911070723 Requests permission to make limited appearance at TMI-1 licensing hearing scheduled for 731105
SHOLLY, S C Affiliation Unknown 73/10/15 1p
- 7911070722 Order approving issues for hearing re transportation of spent fuel & waste from facility Reframes intervenors' Paragraph 10 to include specified issues Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/10/16 8pp
- 7911070725 Requests opportunity to appear w/statement at OL hearings for TMI-1 Also requests confirmation of request, location of hearings & allowable time for statement
SIMON, J J Affiliation Unknown 73/10/17 1p
- 7911070724 Notice of appearance of PB Seiffert in matter of Met Ed, et al before ASLB
SEIFFERT, P B Atomic Energy Commission 73/10/19 3pp
- 7911070729 Notice of hearing in matter of Met Ed, et al before ASLB on 731105 in Harrisburg, PA Persons making limited appearances will be heard on 731106 Certificate of Svc encl
HASKINS, C A Atomic Safety and Licensing Board Panel 73/10/25 4pp
- 7911110055 Forwards applicants' prepared testimony prior to 731105 commencement of hearing in proceeding Applicants' written testimony re TMI industrial security plan not included
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/10/25 3pp
- 7911110058 Submits names of T Williams & V Southland for limited appearance statements at 731105 hearing for TMI-1 OL Certificate of Svc encl
SOUTHLAND, V Affiliation Unknown 73/10/20 3pp
- 7911110062 Requests entrance of ltr into record at TMI-1 OL hearing on 731106 Expresses concern re radiation exposure levels Certificate of Svc encl
FAIRFAX, R J Affiliation Unknown 73/10/28 3pp
- 7911110070 Responds to AEC request for hearing room in City of Harrisburg, PA 731105-09 for use by ASLB in evidentiary hearing re TMI-1 per 731024 telcon Forwards L Mayo ltr confirming access to hearing room on 731106 W/o encl
NAUBEISER, J R Atomic Energy Commission 73/10/26 1p
- 7911110074 Requests placement on TMI-1 hearing agenda for limited appearance statement on 731105 in State Capitol at Harrisburg, PA Certificate of Svc encl
GERHIS, P D Pennsylvania Council of Churches 73/10/26 3pp
- 7911090558 Notice of appearance of GP Gtner in matter of Met Ed, et al before ASLB
GITNER, G P Atomic Energy Commission 73/11/02 1p
- 7911090561 Notice of deposition on oral examination of HS Denenburg re content of written testimony in matter of Met Ed, et al as forwarded to AEC by L Sager on 731029 & Contention 10b Certificate of Svc encl
OLSON, D K Atomic Energy Commission 73/11/05 3pp
- 7911090417 Joint motion to dismiss proceeding pending withdrawal of intervenors Forwards draft joint proposed order dismissing proceeding
SAGER, L Citizens for Safe Environment TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Jersey Central Power & Light Co 73/11/07 3pp
- 7911090419 Stipulation agreeing to withdrawal of intervenors from proceeding re issuance of TMI-1 OL & installation by applicants of charcoal kidney filter sys for treatment of containment atmosphere
SAGER, L Citizens for Safe Environment TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Jersey Central Power & Light Co 73/11/07 4pp
- 7910231020 Forwards notice of designation of successor ASLB Chairman in proceeding, for publication in FR
BENDER, P C Office of the Secretary of the Commission 74/01/02 1p
- 7910231022 Notice of designation of TW Reilly as successor ASLB Chairman in proceeding
GOODRICH, N H Atomic Safety and Licensing Board Panel 74/01/02 1p
- 7911130459 Notice of designation of TW Reilly to succeed CA Haskins as Board chairman Certificate of Svc encl
GOODRICH, N H Atomic Energy Commission 74/01/02 3pp

DOCKETED ITEMS

- 7911130434 Notifies of withdrawal of intervenors in TMI proceedings
Requests continuation of transmittal of orders & notices re
facilities Lists addresses of MV Southard & D Baker
OLSON, D K Atomic Energy Commission 74/01/10 1p
- 7910160712 Forwards draft testimony re TMI-1 health costs of low level
ionizing radiation for use in Catawba plant proceedings
RATHBUN, D K Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 74/02/01 1p
- 7910160715 Draft testimony re health costs of low level ionizing
radiation for presentation in TMI-1 proceedings & before
ASLB Eleven pages
* Atomic Energy Commission, Deputy Director for Technical Review
(Pre-1975) 73/11/09 11pp
- 7911040121 Forwards 740729 comments of Director of Regulations on
requests for exemptions from requirements of 10CFR50.46
Comments relate to util 740619 request W/o encl
SCHWENGER, A Atomic Energy Commission, Directorate of Licensing
74/07/30 2pp
- 7911090429 Notifies that B Pradel will not make limited appearance at
hearing due to illness
PRADEL, B Affiliation Unknown 74/11/22 1p
- 7911040132 Order for mod of License DPR-50, requiring submittal of ECCS
evaluation within 6 months of publication in FR Certificate
of Svc encl
CASE, E O Atomic Energy Commission, Directorate of Licensing
74/12/27 7pp
- 7911040128 Petition for intervention on behalf of York Committee for
Safe Environ, Citizens for Safe Environ & Environ Coalition
on Nuclear Power
KEPFORD, C Citizens for Safe Environment KEPFORD, C Environmental
Coalition on Nuclear Power 75/01/25 4pp
- 7911040130 Supporting affidavit to petition for intervention of
Citizens for Safe Environ Certificate of Svc encl
* Citizens for Safe Environment 75/01/22 2pp
- 7911040085 Anticipates 750709 file date for evaluation required by
Paragraph 1 of order for mod, in response to 741227 request
ARNOLD, R C Metropolitan Edison Co 75/01/31 2pp
- 7911090376 NRC response to petition to intervene re 741227 AEC order of
mod of license Recommends denial of 750127 petition to
intervene by York Committee for Safe Environ, Citizens for
Safe Environ & Environ Coalition on Nuclear Power
ROSS, R J Office of the General Counsel 75/02/06 17pp
- 7911090372 Licensees' response to petition for intervention of York
Committee for Safe Environ, Citizens for Safe Environ &
Environ Coalition on Nuclear Power Recommends denial of
petition Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co 75/02/12 3pp
- 7911080728 Memorandum & order, authorizing licensing board designated
by Chairman of ASLB to rule on 750131 York Committee for
Safe Environ, Citizens for Safe Environ & Environ Coalition
on Nuclear Power petition requesting intervention & hearing
HOYLE, J C Office of the Secretary of the Commission 75/02/27
2pp
- 7910240331 Forwards notice of establishment of ASLB rule on petitions
HOYLE, J C Office of the Secretary of the Commission 75/03/05
1p
- 7910240335 Notice of establishment of ASLB to rule on petitions
* Atomic Energy Commission 75/03/05 1p
- 7911090379 Establishes ASLB to rule on petitions &/or requests for
leave to intervene & to conduct hearings in Met Ed
proceeding per 750227 NRC action Certificate of Svc encl
GOODRICH, N H Atomic Safety and Licensing Board Panel 75/03/05
4pp
- 7911040060 Clarifies 750709 submittal re NRC 741227 order for mod of
license in areas of break spectrum & partial loop operation
of containment pressure
ARNOLD, R C Metropolitan Edison Co 75/07/15 3pp
- 7911090383 Forwards applicants' responses to intervenors' 750528
interrogatories & affidavits of persons answering Documents
available for review re Interrogatories 29, 30, 31 & 61
W/o encls
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 75/07/15 1p
- 7910310573 Forwards draft NRC 750805 ltr to R Nader, 750604 ltr from
Nader & attached allegations
DAVIS, J G Office of Inspection & Enforcement, Office of the
Director 75/08/05 3pp
- 7910310577 Criticizes poor security at nuclear plants, particularly at
subj facilities Cites security violations at facilities in
April 1975 Requests investigation of security at all plants
NADER, R Affiliation Unknown 75/06/04 3pp
- 7910260607 Forwards notice of proposed issuance of amend to DL Amend
modifies operating limits per evaluation of ECCS performance
calculated per acceptable evaluation model Will forward
related safety evaluation
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/09/22
2pp
- 7910260610 Notice of proposed issuance of amend to DL for TMI-1
revising Tech Specs to modify operating limits per
evaluation of ECCS performance calculated per acceptable
evaluation model
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/09/22
3pp
- 7911080618 Petition for intervention, contending CP was issued on faulty
cost/benefit analyses Certificate of Svc encl
JOHNSRUDE, J H Environmental Coalition on Nuclear Power 76/08/23
9pp
- 7911080615 Requests affidavits & authorizations associated w/Environ
Coalition on Nuclear Power 760823 petition to intervene in
proceedings re cost/benefit analyses for TMI-1 Response time
to petition requested prior to NRC action
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 76/08/30 2pp
- 7905150591 Philadelphia Electric Co & Public Svc Electric & Gas request
for addl time to respond to eight intervention petitions is
premature Certificate of Svc encl
MURRAY, J P Rulemaking & Enforcement Division 76/09/03 4pp
- 7910220595 Notifies that petitions to intervene to be handled as orders
to show cause per 10CFR2.206 as enforcement action
requesting suspension of license or permit Forwards ltr of
ack & notice of receipt of request for FR W/o encls
MURRAY, J P Rulemaking & Enforcement Division 76/09/03 1p
- 7910220587 Draft ltr listing petitions for intervention handled as
petitions for order to show cause per 10CFR2.714 Forwards
five notices being filed w/Ofc of FR for publication Draft
BC Rusche ltr to Met Ed & draft notice encl
RUSCHE, B C Office of Nuclear Reactor Regulation 76/09/05 4pp
- 7904230050 Petitions for intervention filed 760823 were docketed
760825 All facilities not involved in proceedings, so each
petition handled as request for order to show cause
RUSCHE, B C Office of Nuclear Reactor Regulation 76/09/08 3pp
- 7904230057 Notifies that Environ Coalition on Nuclear Power filed
760823 petition requesting order to show cause why License
DPR-50 should not be suspended
RUSCHE, B C Office of Nuclear Reactor Regulation 76/09/08 1p
- 7910220576 Forwards FR notice requesting order to show cause why
facility DLs should not be suspended W/o encl
VASSALLO, D B Assistant Director for Light Water Reactors
76/09/08 1p
- 7910290597 Forwards Environ Coalition on Nuclear Power 760823 petition
for intervention Petition treated as request for order to
show cause for suspension of DL DPR-50 Requests response
within 10 days of receipt of this ltr
RUSCHE, B C Office of Nuclear Reactor Regulation 76/09/08 2pp
- 7910290756 Notice of request for order to show cause why DL DPR-50
should not be suspended
RUSCHE, B C Office of Nuclear Reactor Regulation 76/09/08 1p
- 7910290590 Responds to NRC 760908 ltr to Met Ed forwarding Environ
Coalition on Nuclear Power request to halt TMI-1 operation
Recommends NRC reject request as irresponsible exploitation
of licensing procedures
DIECKAMP, H General Public Utilities - GPU Service Corp 76/09/20
4pp
- 7911060616 Comments on Environ Coalition on Nuclear Power 760823
petition for intervention Requests petition be rejected
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 76/09/20
21pp

- 7905020054 Indicates that notice has been issued re proposed rulemaking re adoption of rule setting revised values for waste mgt & LWR fuel cycle May consider suspending all pending show cause proceedings re fuel cycle issue
CHILK, S J Office of the Secretary of the Commission 76/10/13 1p
- 7911080612 Licensee responses to 760927 motion of VT Yankee Nuclear Power Corp re environ effects of U fuel cycle Requests Commission modify general statement of policy by deleting portions re license suspension W/Certificate of Svc
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Jersey Central Power & Light Co TROWBRIDGE, G F Pennsylvania Electric Co 76/10/21 9pp
- 791110148 Certificate of Svc of proceeding, NRC response to 761013 Commission directive
ENGELHARDT, T F Office of the Executive Legal Director 76/10/22 8pp
- 791110150 NRC response to Commission directive of 761013
ENGELHARDT, T F Office of the Executive Legal Director 76/10/22 10pp
- 791110101 Order suspending pending proceedings in light of changed circumstances
CHILK, S J Office of the Secretary of the Commission 76/11/05 5pp
- 7910290713 Requests evaluation of consequences of refueling accident & proposal of changes to facility equipment necessary for compliance w/10CFR100 guidelines Forwards RD Pollard of UCS
770103 request for action & related notice to be filed w/FR
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/01/17 3pp
- 7910290714 Forwards document from anonymous individual re refueling accident Recommends review of design & procedures of each operating facility to determine dose level after fuel handling accident inside containment
POLLARD, R D Union of Concerned Scientists 77/01/03 2pp
- 7910290715 Notice of request for action re all nuclear power reactors w/DL per 770103 petition filed by RD Pollard of UCS
RUSCHE, B C Office of Nuclear Reactor Regulation 77/01/14 8pp
- 7910290503 Forwards 770214 affidavit of KE Suhrke re util 770131 request to delete B&W proprietary info from TMI-1 Cycle 3 Reload Rept
ARNOLD, R C Metropolitan Edison Co 77/02/25 9pp
- 7910290727 Notice re authority for access to or control of SNM
CHILK, S J Office of the Secretary of the Commission 77/03/11 4pp
- 7910290730 Notice of filing of petition for Rulemaking 73-2 to eliminate requirement for shutdown physical searches of individuals entering protected area
CHILK, S J Office of the Secretary of the Commission 77/09/13 1p
- 7911080602 Discusses limited appearance procedures required for 770405 TMI-2 hearings
MILES, C Office of Public Affairs 77/03/31 1p
- 7905070485 Affidavit stating TMI-1 outages are within normal range Reported cumulative unit availability factor for TMI-1 through Dec 1976 is slightly above average
ZWETZIG, G B Division of Operating Reactors 77/04/01 4pp
- 7905160443 Memo & order remanding cases to ASLAB in light of recently promulgated interim rule on environ impacts of U fuel cycle Certificate of Svc encl
CHILK, S J Office of the Secretary of the Commission 77/04/01 7pp
- 791110207 Memorandum & order ALAB-392 inviting submissions within 30 days re U fuel cycle environ effects consideration in NEPA cost/benefit analyses Certificate of Svc encl
DU FLO, M E Atomic Safety and Licensing Appeal Panel 77/04/21 17pp
- 7911080608 Licensee responses to questions raised in ALAB-392 re uncertainties in interim fuel cycle value Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 77/05/23 8pp
- 7911130511 Certificate of Svc in the matter of Met Ed, et al, Duquesne Light Co, et al, PA Power & Light Co, GA Power Co & Union Electric Co before ASLB
* Commission 77/05/03 3pp
- 7911110139 NRC views on consideration of uncertainties in use of values set forth in Table S-3 of 10CFR31
SCINTO, J F, AXELROD, Office of the Executive Legal Director 77/05/20 8pp
- 7911080608 Licensee responses to questions raised in ALAB-392 re uncertainties in interim fuel cycle value Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Duquesne Light Co TROWBRIDGE, G F Pennsylvania Electric Co 77/05/23 8pp
- 791110208 Certificate of Svc on ASLAB members of proceeding of NRC views on consideration of uncertainties in use of values set forth in Table S-3 of 10CFR31
SCINTO, J F Office of the Executive Legal Director 77/05/23 10pp
- 791110206 Memorandum & order ALAB-426 affirming decisions over last yr re U fuel cycle rule Certificate of Svc encl
DU FLO, M E Atomic Safety and Licensing Appeal Panel 77/08/08 10pp
- 7910290723 Petition for Rulemaking 73-2 in matter of physical searches at nuclear power reactors Memorandum in support of proposed rulemaking dtd 770809 encl
CHARNOFF, G, SILBERG, J E Shaw, Pittman, Potts, & Trowbridge 77/08/19 2pp
- 7910290725 Memorandum in Support of Proposed Rulemaking 73-2 in matter of physical searches at nuclear power reactors Requests mod to search requirement Certificate of Svc encl
CHARNOFF, G, SILBERG, J E Shaw, Pittman, Potts, & Trowbridge 77/08/19 11pp
- 7910240297 Forwards impact affidavit & subsequent draft affidavit extending analysis to question of health effects from coal & nuclear fuel cycles W/o encl
GOTCHY, R L Radiological Assessment Branch 78/02/09 1p
- 7911080600 Requests ruling re effect of possible Governor's pardon on security status of DL Bowers, convicted criminal, at TMI
SCHMIDT, T B Pepper Hamilton & Sheetz 78/03/01 3pp
- 7911080607 Ack receipt of 780301 ltr requesting NRC ruling on effect of pardon on status DL Bowers security classification Inquiry referred to Met Ed
CASE, E G Office of Nuclear Reactor Regulation 78/04/27 1p
- 7905290285 Forwards class action complaint re TMI accident filed against utils & vendors in C Robert Larson, et al vs Met Ed, et al
CARRIER, W C American Nuclear Insurers 79/05/22 9pp
- 7911080598 Orders preservation of records re TMI incident to facilitate NRC investigations
CHILK, S J Office of the Secretary of the Commission 79/05/22 2pp
- 7907300447 Request by Environ Coalition on Nuclear Power that Director of Nuclear Reactor Regulation, NMSS & IE permanently revoke DL w/prejudice
JOHNSRUD, J H Environmental Coalition on Nuclear Power 79/06/29 10pp
- 7908030565 Orders unit to remain in shutdown condition due to issues raised during TMI incident Hearing will precede restart NRC will issue order within 30 days, specifying concerns & procedures in proceeding
HOYLE, J C Office of the Secretary of the Commission 79/07/02 2pp
- 7909270411 Comments on V Gilinsky 790629 announcement that NRC will issue order re facility Util should have opportunity to review & comment on proposed order Submits suggestions on scope of issues, conduct of hearing & decisional process
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge TROWBRIDGE, G F General Public Utilities - GPU Service Corp 79/07/02 3pp
- 7909270418 Notifies that mods necessary for facility restart will be completed by 790901 Reactor will not be restarted until short-term items have received NRC approval Long-term mods will be completed on expedited basis
HERBEIN, J G General Public Utilities - GPU Service Corp 79/06/27 6pp

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- 7910040119 Responds to NRC 790702 order re facility shutdown
Adjudicatory-type hearing is unnecessary & contrary to
public interest Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/07/02 21pp
- 7911080597 Orders facility to remain in shutdown mode pending assurance
of safe operation Certificate of Svc encl
HOYLE, J C Office of the Secretary of the Commission 79/07/02
4pp
- 7910300425 Forwards order for publication in FR on 790710 TMI-1 to be
shut down pending further notice
CHILK, S J Office of the Secretary of the Commission 79/07/03
1p
- 7908130740 Ack request to be apprised of hearings & legal actions re
TMI-1 restart Forwards NRC 790702 order requiring that
facility remain shut down until further order & that public
hearings be held w/o encl
CUNNINGHAM, G H Branch 2 79/07/05 2pp
- 7909190070 Opposes proposed reopening of TMI-1 Other ltrs of opposition
encl
SMITH, B Affiliation Unknown 79/07/06 44pp
- 7909280507 Requests to be included as full participant in hearings re
reopening of TMI-1
LEWIS, M I Affiliation Unknown 79/07/06 1p
- 7911020506 Discusses procedures for further proceedings re restart of
facility Recommends that consideration be given to economic
interest of residents of PA & NJ in permitting restart of
facility as soon as possible
KUHNS, W G General Public Utilities - GPU Service Corp 79/07/11
2pp
- 7910030074 Requests to make limited appearance at hearings re possible
opening of facility Suggests that psychological & health &
safety of local residents be considered Certificate of Svc
encl
HOSSLER, D E Affiliation Unknown 79/07/16 9pp
- 7909250030 Discusses possible NRC order to define issues & procedures
for hearings re plant restart Public & parties should be
given opportunity to advise NRC about content of order
WEISS, E R Sheldon, Harmon & Weiss 79/07/17 2pp
- 7908130750 Forwards draft order specifying bases for NRC concerns &
procedures to govern hearing to be held prior to TMI-1
restart
DENTON, H R Office of Nuclear Reactor Regulation 79/07/20 1p
- 7908130753 Draft order specifying basis for NRC concerns &
procedures to govern further proceedings
* Office of Nuclear Reactor Regulation 79/07/20 8pp
- 7908130752 Responds to 790629 request for show cause hearing to revoke
TMI-1 DL NRC has ordered plant shutdown until further order
License revocation would be premature
DENTON, H R Office of Nuclear Reactor Regulation 79/07/20 2pp
- 7909190075 Ack receipt of 790706 ltr in opposition to proposed
reopening of TMI-1 TMI-1 will not be reopened until after
public hearing & NRC determination that plant is safe
DENTON, H R Office of Nuclear Reactor Regulation 79/07/20 3pp
- 7909270798 Forwards postcard from J Look re Commission meeting &
visit to Middletown, PA & note sent to ack receipt of
postcard
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/20 1p
- 7909270799 Thanks V Gilinsky for speaking to local residents re TMI
Supports permanent shutdown of facility
LOOK, J Affiliation Unknown 79/07/20 1p
- 7909270801 Ack receipt of postcard addressed to V Gilinsky from
concerned citizen re meeting & visit to Middletown, PA
Forwards postcard w/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/20 1p
- 7909280101 Responds to 790629 request on behalf of Environ Coalition on
Nuclear Power to initiate show cause proceeding to revoke
DL permanently Premature at present to consider permanent
revocation
DENTON, H R Office of Nuclear Reactor Regulation 79/07/20 2pp
- 7910180597 Forwards Goldsboro Borough resolution re TMI Requests that
NRC postpone startup of plant until necessary actions are
taken to assure safety of citizens
MYERS, K E Goldsboro Borough, York County, Etters, PA 79/07/20
4pp
- 7910180603 Requests to make limited appearance statement at 800201
hearings re operation continuation
LEE, J Affiliation Unknown 79/08/20 1p
- 7910030356 Forwards Ofc of Executive Legal Director view on util
response to NRC 790702 order directing facility to remain
shut down until further notice
SHAPAR, H K Office of the Executive Legal Director 79/07/25 9pp
- 7909280086 Forwards HR Denton 790720 memo on NRC views of technical
areas of concern to be contained in NRC order re TMI-2
suspension
CUNNINGHAM, G H Branch 2 79/07/26 1p
- 7909280303 Forwards draft order & notice of hearing requiring licensee
to maintain facility in cold shutdown condition pending
resolution of technical concerns
DENTON, H R Office of Nuclear Reactor Regulation 79/07/20 9pp
- 7909280091 Orders notice of hearing re requiring licensee to maintain
facility in cold shutdown condition until resolution of
technical concerns is made
DENTON, H R Office of Nuclear Reactor Regulation 79/07/20 8pp
- 7910120018 Response to NRC 790725 memorandum re procedures for
resolution of restart issues Restart hearings should be
separated from hearings on suspension of license Certificate
of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/07/26 8pp
- 7908240154 Submits NRC responses to interrogatories submitted by
Susquehanna Valley Alliance
COLLINS, J T TMI-2 Operations/Support 79/07/30 37pp
- 7909050027 Responds to 790622 ltr re restart of unit Restart will be
delayed until Presidential commission rept is issued, but
consideration of matters involved is current & ongoing
NRC 790702 order encl
HENDRIE, J M Commission 79/07/30 2pp
- 7909050033 Opposes restart of unit Restart should be delayed pending
rept of President's Commission on TMI, correction of B&W
reactor design flaws & consideration to psychological health
of affected population
THORNBURGH, D Pennsylvania, State of 79/06/22 2pp
- 7909270780 Discusses discovery procedures for restart hearings Methods
should be adopted to reduce discovery time & avoid delay
WEISS, E R Sheldon, Harmon & Weiss 79/07/30 2pp
- 7910090278 Comments on expediting discovery procedures, per NRC 790727
meeting List of all relevant documents can be given to all
parties All parties should exchange common types of info
w/all other parties
WEISS, E R Sheldon, Harmon & Weiss 79/07/30 2pp
- 7909050219 Forwards draft order specifying addl technical concerns to
be resolved prior to restart of facility, which was ordered
to remain shut down on 790702 Expresses NRC views
DENTON, H R Office of Nuclear Reactor Regulation 79/07/31 13pp
- 7909250034 Discusses NRC 790702 order for suspension of operation &
public hearing prior to restart of facility Public interest
demands early decision on restart NRC should meet w/DOE &
state representatives to consider public interest
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/07/31
hendrie, j
- 7909290267 Requests permission to make limited appearance in hearings
re TMI-1 restart Certificate of Svc encl
LIGHT, B K Affiliation Unknown 79/07/31 3pp
- 7910230003 Requests cancellation of TMI license Recent radioactive
discharge into Susquehanna River shows inadequate concern
for public safety
HURST, A Affiliation Unknown 79/07/31 1p
- 7909200564 Notifies of Newberry Township, PA vote to oppose reactivating
of TMI until workable evacuation plan is available & five
civil defense sirens are purchased & installed in township
SMITH, B I Newberry Township, York Haven, PA 79/08/01 1p

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7911080596 Extends time until 790810 for issuance of order permitting restart of facility
CHILK,S J Office of the Secretary of the Commission 79/08/01 1p

7908200029 Ack receipt of 790613 ltr to HR Denton re potential plans to restart TMI-1 Authorization to restart will not be allowed until technical issues & concerns have been addressed, discussed in public hearing & reviewed by NRC
HEITEMES,C J Standardization Branch 79/08/03 2pp

7908200048 Ack receipt of 790612 ltr re potential plans to restart TMI-1 Authorization to restart will not be allowed until technical issues & concerns have been addressed, discussed in public hearing & reviewed by NRC
HEITEMES,C J Standardization Branch 79/08/03 2pp

7908200014 Summarizes status regarding potential plans to restart plant Discusses 790611 meeting w/Met Ed Forwards NRC 790702 order requiring shutdown until after public hearing
HEITEMES,C J Standardization Branch 79/08/06 2pp

--7908200017 Directs continuation of shutdown until further order by NRC Hearing should precede facility restart
HOYLE,J C Office of the Secretary of the Commission 79/07/02 2pp

7908270140 Responds to 790716 request to participate in proceedings re possible opening of TMI-1 Upon publication of notice of hearing, interested parties will be able to petition to intervene
ENGELHARDT,T F Deputy Executive Legal Director 79/08/06 2pp

--7908270148 Requests permission to participate in proceedings re hearings for possible opening of TMI-1 Questions actual need for TMI & feels that psychological & physical health of local residents should be chief concern
HOSSLER,D E Affiliation Unknown 79/07/16 7pp

7909100511 Submits clean version of TMI-1 790702 shutdown order, for use in 790807 meeting
BICKWIT,L Office of the General Counsel 79/08/07 21pp

7910090211 Notice & order that facility remain in cold shutdown until short-term actions have been satisfactorily completed & reasonable progress has been made toward completing long-term requirements ASLB will conduct hearing
CHILK,S J Office of the Secretary of the Commission 79/08/09 19pp

7911020509 Three ltrs opposing reopening of facility due to reported safety violations, disregard of NRC regulations & possibility of another incident Paxton Herald 790801 article encl
POULTON,F J, DEARDOFF,C, PICKERING,K Affiliation Unknown 79/08/09 4pp

7911080594 Order & notice of hearing by ASLP re lifting of facility shutdown order upon certification that util has fulfilled safe operating conditions Table of proceeding milestones encl
CHILK,S J Office of the Secretary of the Commission 79/08/09 19pp

7909190327 Forwards NRC 790909 order & notice of hearing W/o encl
MULKEY,M E Branch 2 79/08/14 1p

7910090540 Forwards, per commitment made in 790731 ltr, Commission 790809 order & notice of hearing re TMI-1 W/o encl
MULKEY,M E Branch 2 79/08/14 1p

7909240179 Forwards petition to ensure NRC notification to Dauphin County, PA of hearings re TMI & nuclear plants
KNUPP,R L Knupp & Andrews 79/08/15 1p

--7909240184 Petition to intervene by RL Knupp on behalf of Dauphin County, PA Requests all notices of hearings re all nuclear facilities & TMI be sent to Dauphin County Commissioners Certificate of Svc encl
* Knupp & Andrews 79/08/15 6pp

7910050025 Petition on behalf of PA Ofc of Consumer Advocate to participate as interested state agency Participation in hearings is necessary to protect interest of consumers
COHEN,W W Pennsylvania, State of 79/08/15 2pp

--7910050028 Public statement of Consumer Advocate Participation in proceeding is necessary to uphold statutory mandate Seeks to protect consumers from bearing costs associated w/extended proceeding Certificate of Svc encl
COHEN,W W Pennsylvania, State of 79/08/15 3pp

--7910050029 Notice that Ofc of Consumer Advocate submitted petition to intervene on 790815
COHEN,W W Pennsylvania, State of 79/08/15 1p

--7910050031 Notice of appearance of WM Cohen on behalf of Commonwealth of PA Ofc of Consumer Advocate
COHEN,W W Pennsylvania, State of 79/08/15 1p

--7910050032 Notice of appearance of Commonwealth of PA Ofc of Consumer Advocate WM Cohen will appear on behalf of agency
COHEN,W W Pennsylvania, State of 79/08/15 1p

7910110458 Forwards Dauphin County, PA 790815 petition to intervene
KNUPP,R L Knupp & Andrews 79/08/15 1p

--7910110471 Request to intervene submitted by Dauphin County, PA Nuclear facility is located within county Rights & liabilities of citizens of Dauphin County may be affected by NRC judgments & decisions in proceeding
KNUPP,R L Knupp & Andrews 79/08/15 1p

7909290263 Requests participation in federal hearings re TMI-1 restart
HEIVLY,B J Affiliation Unknown 79/08/17 1p

7910090582 Seeks to participate in hearings re reopening of facility Wishes to represent views pro se & on behalf of People Against Nuclear Energy
HEIVLY,B J Affiliation Unknown 79/08/17 1p

7910170289 Urges permanent shutdown of nuclear facilities Alternate sources of energy should be studied
MCDIWITT,R M, MCDIWITT,R E Affiliation Unknown 79/08/18 1p

7910110142 Memorandum per ASLB request that NRC Ofc of Public Affairs report on extent of publication re opportunity to seek intervention in proceedings No news accounts or other publicity re time limits exist Certificate of Svc encl
SMITH,I W Atomic Safety and Licensing Board Panel 79/08/21 4pp

7910050666 Orders extension until 790914 for filing of petitions to intervene
CHILK,S J Office of the Secretary of the Commission 79/08/23 1p

7910090156 Order extending deadlines in Commission 790809 order & notice of hearing until 790914 for filing petitions to intervene & licensee answer to order
CHILK,S J Office of the Secretary of the Commission 79/08/23 1p

7910110208 Petition to participate as interested state, submitted by Commonwealth of PA Notices of appearance of KW Carter on behalf of Commonwealth of PA, notice of filing of petition to participate & Certificate of Svc encl
THORNBURGH,R Pennsylvania, State of 79/08/23 5pp

7909260472 Forwards display ad for newspaper publication re notice & opportunity for participation in hearing for restart of plant
REID,R W Operating Reactors Branch 4 (Pre 791030) 79/08/24 2pp

--7909260473 Notice of opportunity for participation in hearing for restart of power plant, for publication on or about 790827 Publication guidelines encl
* Commission 79/08/24 7pp

7910050014 Responds to ASLB Question 4 TMI 790328 accident was not Class 9 accident Risk to health, safety & environ was extremely low No consideration of meltdown or explosion should be given in proceeding
WETTERHAHN,M J Public Service Electric & Gas Co of New Jersey
WETTERHAHN,M J Conner, Moore & Corber 79/08/24 18pp

--7910050020 FES for facility, Section VI, "Environ Impact of Postulated Accidents"
* Atomic Energy Commission 72/12/31 13pp

7910240086 Requests publication of newspaper ad on or before 790827 re opportunity for participation in hearing re restart of facility FR notice encl
REID,R W Operating Reactors Branch 4 (Pre 791030) 79/08/24 2pp

--7910240094 Notice & opportunity for participation in hearing re restart of TMI-1
MCNULTY,A Division of Contracts 79/08/24 7pp

DOCKETED ITEMS

- 7910190006 Discusses NRC order for TMI-1 to remain shut down until public hearings are held to address safety concerns
DENTON, H R Office of Nuclear Reactor Regulation 79/08/28 1p
- 7910190009 Opposes restart of TMI plant
CORSON, M Affiliation Unknown 79/04/13 2pp
- 7910190011 Discusses NRC orders for TMI-1 to remain in shutdown until public hearings are held to address safety concerns
DENTON, H R Office of Nuclear Reactor Regulation 79/08/28 2pp
- 7910190013 Opposes restart of TMI-1 until safety concerns are resolved
Most area residents favor permanent shutdown
LOOKINGBILL, D P Affiliation Unknown 79/08/06 1p
- 7910190297 Discusses NRC order for TMI-1 to remain shut down until public hearings are held to address safety concerns
DENTON, H R Office of Nuclear Reactor Regulation 79/08/28 1p
- 7910190387 Opposes resumption of operation for TMI-1 because no adequate evacuation plan exists for all residents of vicinity
PETROSKY, J Affiliation Unknown 79/05/11 2pp
- 7910190342 Discusses NRC order for TMI-1 to remain shut down until public hearings are held to address safety concerns
DENTON, H R Office of Nuclear Reactor Regulation 79/08/28 1p
- 7910190348 Requests that TMI be closed forever W/brochure re machine company svcs encl
WILKE, D Affiliation Unknown 79/07/16 1p
- 7909250564 Requests placement on NRC list to provide limited appearance statement during hearings re startup of TMI-1 reactor when hearings begin in fall
PRELESNIK, W L Affiliation Unknown 79/08/29 1p
- 7909270003 Responds to 790716 & 0814 requests to participate in hearings Ltr does not meet requirements for petitions to intervene per 10CFR2 714
MULKEY, M E Branch 2 79/08/29 1p
- 7909270005 Forwards NRC 790809 order & notice of hearing
MULKEY, M E Branch 2 79/08/14 1p
- 7909270008 Requests participation in hearing Previous ltrs will serve as petition to intervene per 10CFR2 714 Requests NRC order & notice of hearing
LEWIS, M I Affiliation Unknown 79/08/14 2pp
- 7909270010 Responds to 790706 request Forwards NRC 790702 order that unit remain in cold shutdown & NRC Rules of Practice W/o encl
CUNNINGHAM, G H Branch 2 79/07/31 1p
- 7909270013 Requests participation in hearing re restart of unit
LEWIS, M I Affiliation Unknown 79/07/23 1p
- 7909270015 Orders extension until 790914 for util to respond to NRC 790809 order & notice of hearing
CHILK, S J Office of the Secretary of the Commission 79/08/23 3pp
- 7910050422 No objection to Commonwealth of PA 790823 petition to participate in proceeding as interested state Certificate of Svc encl
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge TROWBRIDGE, G F Metropolitan Edison Co 79/08/29 2pp
- 7910090056 No objection to Dauphin County 790815 petition to intervene
Intervenors must clarify or amend petition as to whether participation is sought as representatives of state or as local govt Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/08/29 3pp
- 7910110417 Petition to intervene submitted by Anti-Nuclear Group
Representing York Members are residents, property owners & business owners in York, PA area Affidavit of HS Keck & Certificate of Svc encl
KECK, H S Anti-Nuclear Group Representing York 79/08/29 7pp
- 7910150246 No objection to Commonwealth of PA 790823 petition to intervene in proceeding as interested state Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/08/29 2pp
- 7910110369 Intervenor Dauphin County PA petition to intervene should be regarded as request to participate under 10CFR2 715(c)
SMITH, I W Atomic Safety and Licensing Board Panel 79/08/30 1p
- 7910110383 Discusses request to participate in proceedings
Appropriate matls will be forwarded 10CFR2 714 & 2 715 are encl W/o encl
MORAN, D M Atomic Safety and Licensing Board Panel 79/08/30 1p
- 7910180196 Response to BJ Hevily 790817 communication re participation in hearing pro se & as representative of People Against Nuclear Energy Licensee does not object to limited appearance of petitioner Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/08/30 2pp
- 7910180213 Response to J Lee undated communication requesting participation in hearing re reopening of facility Licensee does not object to petitioner making limited appearance by oral or written statement Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/08/30 2pp
- 7910050671 Orders that licensee & NRC answer petitions to intervene as soon as reasonably possible Answers to petitions received before 790907 must be received by ASLB on 790913 Later petitions must be answered within four working days
SMITH, I W Atomic Safety and Licensing Board Panel 79/08/31 2pp
- 7910220465 Petition to intervene by Newberry Township TMI Steering Committee Psychological impact should be regarded as reason for nonreactivation of facility W/affidavits & Certificate of Svc
CUNNINGHAM, J D Newberry Township, York Haven, PA 79/08/31 15pp
- 7911080592 Memorandum & order requiring NRC respond to petitions to intervene as soon as reasonably possible Requests for extensions of time re TMI-1 restart to resolve problems acceptable
SMITH, I W Atomic Safety and Licensing Board Panel 79/08/31 2pp
- 7910090355 Five requests to make limited appearance statements at public hearings, submitted by local residents
LOOKINGBILL, G Affiliation Unknown 79/09/02 5pp
- 7910050629 Requests full participation in hearings re restart of facility
BERRYHILL, F Coalition for Nuclear Power Plant Postponement 79/09/03 1p
- 7910180203 Petition to intervene re reopening of TMI-1 Requests waiver of procedural form of filing due to failure to receive order & notice of hearing until 790827 Safety of TMI operation should be assured beyond any reasonable doubt
POLLARD, R G Chesapeake Energy Alliance 79/09/03 5pp
- 7910050670 Ack receipt of petition to intervene in proceeding Forwards NRC 790809 order, notice of hearing & 10CFR2 W/o encl
MULKEY, M E Branch 2 79/09/04 1p
- 7910050752 Requests to amend 790820 petition to intervene Seeks intervenor status on basis of residence in Mechanicsburg, PA, employment in Hershey, PA & participation in original ASLB hearings Submits revised contentions
SHOLLY, S C Affiliation Unknown 79/09/04 8pp
- 7910160040 Supports Commonwealth of PA 790823 & Dauphin County 790815 petitions to intervene PA Ofc of Consumer Advocate 790815 petition to intervene does not fulfill interest stds of 10CFR2 715(c) W/notice of appearance & Certificate of Svc
MULKEY, M E Branch 2 79/09/04 8pp
- 7910190337 Requests notification of & opportunity to participate in public hearings re restart of TMI
NESBIT, D D Affiliation Unknown 79/09/05 1p
- 7910240416 Requests notice of & opportunity to participate in public hearings re issuance of permits, licenses & approvals to reopen TMI-2
NESBIT, D D Affiliation Unknown 79/09/05 1p
- 7910090303 Responds to Chesapeake Energy Alliance request for extension to amend petition to intervene ASLB has granted extension until 790914 for filing petitions in proceeding
MORAN, D M Atomic Safety and Licensing Board Panel 79/09/06 1p
- 7910050776 Requests to make limited appearance statement at public hearings
CARTER, P Affiliation Unknown 79/09/07 1p

DOCKETED ITEMS

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- 7910110072 Request for participant status in public hearing
CARRICK, P Harrisburg Area Community College 79/09/07 2pp
- 7910160088 Answer to Anti-Nuclear Group Representing York 790829
petition to intervene Petition adequately states interest in
proceeding & specific aspects for which intervention is
sought Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/07 3pp
- 7910160091 Answer to joint Newberry Township TMI Steering Committee &
11 residents of township undated petition to intervene
Petition satisfies criteria re intervention ASLB decision
should await contentions Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/07 3pp
- 7910180207 Petition by PA Public Util Commission to participate in
proceeding Seeks participation as interested agency of
Commonwealth of PA Petitioner provides & regulates public
svcs Notice of appearance & Certificate of Svc encl
LEVIN, J A , MCCLAREN, S A , KASHI, G M Pennsylvania, State of
79/09/07 4pp
- 7910180259 Petition to intervene in evidentiary hearings on reopening
of TMI-1, revocation of DL & other matters Requests financial
assistance from NRC in proceeding Petitioner interests are
at stake
KEPFORD, C , JOHNSRUD, J H Environmental Coalition on Nuclear Power
79/09/07 9pp
- 7910050774 Three requests to make limited appearance statements at
hearings re restart of facility, submitted by local
residents
GILBERT, R S Affiliation Unknown 79/09/08 3pp
- 7910090322 Requests to supplement petition to intervene Costs &
responsibility for reproducing & distributing petitioner
submittals should be borne by NRC Seeks intervention as
citizen of State of PA
LEWIS, M I Affiliation Unknown 79/09/09 8pp
- 7910110025 Ack receipt of 790830 ltr re Dauphin County request to
participate in hearing Requests addition of EB Hoffman to
mailing list
KNUPP, R L Knupp & Andrews 79/09/11 1p
- 7910160059 Answer to Environ Coalition on Nuclear Power 790904 petition
to intervene Petition adequately sets forth interest &
specific aspects of proceeding as to which intervention is
sought Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/11 2pp
- 7910160067 Answer to PA Public Util Commission 790907 petition to
participate in proceeding as agency of Commonwealth of PA
Met Ed has no objection to participation Certificate of Svc
encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/11 2pp
- 7910180111 Responds to Coalition for Nuclear Power Plant Postponement
790903 communication expressing intent to intervene Objects
to full participation status but expresses no objections to
limited appearance Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/11 3pp
- 7911020321 Requests to make limited appearance statement at hearing
re reopening of facility
SANFORD, W H Affiliation Unknown 79/09/11 1p
- 7910030686 Discusses notice published in 790902 Lancaster News re
hearings prior to restart of TMI-1 Proposes installation of
permanent air & water monitors in 25-mile radius of
facility
PENNEBAKER, K L Affiliation Unknown 79/09/12 2pp
- 7910050651 Submits petition to intervene re proposed reopening of
facility
AAMODT, M M Affiliation Unknown 79/09/12 1p
- 7910090271 Thirteen requests to make limited appearance statements at
hearings re restart of facility, submitted by local
residents
SMITHGALL, T Affiliation Unknown 79/09/12 14pp
- 7910160074 Answer to Chesapeake Energy Alliance 790903 petition to
intervene Petitioner has shown interest & has identified one
aspect of proceeding, re applicant mgt capability, as to which
intervention is sought Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/12 4pp
- 7910180284 Answer in opposition to MI Lewis 790821 petition to
intervene Petitioner fails to demonstrate standing or to
identify aspects of proceeding for which intervention is
sought Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/12 21pp
- 7910050654 Requests to make limited appearance statement at hearing
LEHMAN, E W Affiliation Unknown 79/09/13 1p
- 7910090615 Forwards 790809 & 23 orders & Press Release 79-157 in
response to 790719 ltr to JM Hendrie re economic impact on
NJ ratepayers of NRC decision to conduct public hearings
prior to restart of facility Ltr dtd 790719 encl only
CHILK, S J Office of the Secretary of the Commission 79/09/13
1p
- 7910090620 Opposes conducting of public hearings prior to facility
restart due to negative economic impact on NJ taxpayers
MCGLYNN, R B New Jersey, State of 79/07/19 2pp
- 7910150716 Supports petitions to intervene from Anti-Nuclear Group
Representing York, Chesapeake Energy Alliance, Environ
Coalition on Nuclear Power & SC Sholly Notices of appearance
& Certificate of Svc encl
MULKEY, M E Rulemaking & Enforcement Division BERSON, B A
Branch 3 79/09/13 24pp
- 7910160080 Answer to SC Sholly 790820 petition & 790904 supplemental &
amended petition to intervene Applicant has no objection to
intervention Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/13 3pp
- 7910160085 Response to P Carrick 790907 ltr requesting participant
status Applicant has no objection to appearance by means of
oral or written statement re matters integral to proceeding
Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/13 3pp
- 7910180089 Petition requesting limited appearance on behalf of
Manufacturers Association of Berks County Continuous TMI-1
shutdown impairs financial interests of association members
FIELD, M P Affiliation Unknown 79/09/13 4pp
- 7910180221 Petition to intervene as party in proceeding Resumption of
TMI-1 will threaten physical & economic well-being of UCS
members even after implementation of required long-term
actions Notice of appearance & Certificate of Svc encl
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon,
Harmon & Weiss 79/09/13 7pp
- 791020093 Petitions to present testimony as PA state senator, during
hearing on facility reopening Testimony will include encl
presentation to President's Commission on Accident at TMI
Supporting documentation encl
GEKAS, G W Pennsylvania, State of 79/09/13 64pp
- 7911020332 Expresses objections re reopening of facility
MILLER, S S Affiliation Unknown 79/09/13 1p
- 7910050761 Discusses P Carrick 790907 petition to intervene P Carrick
wishes to participate per 10CFR2 715(a)
SMITH, I W Atomic Safety and Licensing Board Panel 79/09/14 1p
- 7910160129 Answer to ASLB 790809 order & notice of hearing
supplementing ASLB 790702 order which suspended TMI-1
operation Urges ASLB to confine hearing to issues directly
& strictly related to TMI-2 accident W/Certificate of Svc
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/14 8pp
- 7910180022 Response in support of PA Public Util Commission 790907
petition to participate as interested agency in proceeding
Specific interest has been shown Certificate of Svc encl
MULKEY, M E Branch 2 79/09/14 3pp
- 7910180048 Petition to intervene on behalf of 11 interested members of
People Against Nuclear Energy Renewed operation of TMI-1
poses threat to stability & health of area Affidavits, notice
of appearance & Certificate of Svc encl
SHELDON, K P People Against Nuclear Energy SHELDON, K P Sheldon,
Harmon & Weiss 79/09/14 17pp

DOCKETED ITEMS

7910220240 Notice of appearance on behalf of Met Ed
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/09/14 1p

--7910220245 Notice of appearance on behalf of Met Ed
BLAKE, E L Shaw, Pittman, Potts, & Trowbridge 79/09/14 1p

--7910220246 Notice of appearance on behalf of Met Ed Certificate of
Svc encl
ZAHLER, R E Shaw, Pittman, Potts, & Trowbridge 79/09/14 2pp

7910050657 Requests full intervenor status for M Lewis, due to technical
expertise
GORMLEY, J E Affiliation Unknown 79/09/17 1p

7910180071 Motion requesting ASLB set 791005 for petitioners to
intervene to file draft of contentions & 791022 to file
final contentions Majority of other parties & petitioners
have no objection to suggested dates W/Certificate of Svc
MULKEY, M E Branch 2 BERSON, B A Branch 3 79/09/17 7pp

791010080 Answer in support of People Against Nuclear Energy 790917
petition to intervene Specific interest & aspect of
proceeding related to intervention are adequately
identified Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/17 3pp

791010087 Answer in support of UCS 790913 petition to intervene
Interest & aspect of proceeding for which intervention is
sought are adequately identified Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/17 2pp

791010101 Answer in support of TMI Alert, Inc 790912 petition to
intervene Interest & procedural requirements are met
Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/17 3pp

7910180278 Memorandum establishing tentative schedule for near-term
prehearing activities, to afford max opportunity for
preparation of contentions Lists tentative schedule which
will closely follow anticipated final schedule
SMITH, I W Atomic Safety and Licensing Board Panel 79/09/18 3pp

--7910180280 Courtesy notification advising that ASLB will mail memoranda
& orders to all parties, petitioners & interested
participants Courtesy notification list encl
MORAN, D M Atomic Safety and Licensing Board Panel 79/09/18
2pp

7910250443 Correction to 790904 petition to intervene, Note 4, Page 6,
Note 7, Page 7 & Note 3, Page 5 Additions & corrections
constitute amend to petition to intervene Certificate of Svc
encl
JOHNSRUD, J H Environmental Coalition on Nuclear Power 79/09/18
2pp

791010075 Answer in opposition to MI Lewis 790909 amend to 790821
petition to intervene Failure to show sufficient personal
interest in proceeding is not altered Certificate of Svc
encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/18 2pp

791010094 Answer in opposition to MM Aamodt 790912 petition to
intervene as full participant Specific interest & aspect of
proceeding related to intervention have not been identified
Limited appearance may be granted Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/09/18 3pp

791090479 Forwards JJ Crumley 790912 ltr requesting limited appearance
status
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/09/18 1p

--791090486 Requests to make limited appearance statement at hearing re
reopening of facility
CRUMLEY, J J Affiliation Unknown 79/09/12 1p

791010232 Twenty-one requests to make limited appearance statements
at public hearing, submitted by residents of area near TMI
GOLD, F J Affiliation Unknown 79/09/20 24pp

7910240671 Responds to Sept 1979 petitions to intervene TMI Alert & UCS
have satisfied interest requirements People Against Nuclear
Energy failed to identify aspect for hearing M Aamodt & MI
Lewis did not establish interest W/Certificate of Svc
BERSON, B A Branch 3 MULKEY, M E Branch 2 79/09/20 10pp

7910503377 Objects to NRC 790917 motion Interested state & govt
agencies exempted from 791005 deadline for issuance of draft
contentions
LEWIS, M I Affiliation Unknown 79/09/20 2pp

7910230040 Responds to 790807 petition for rulemaking Issues of concern
may be raised at hearings re restart of TMI-1
FELTON, J M Division of Rules and Records 79/09/21 1p

791020036 Memorandum & order ruling on citizens' & govt agencies'
petitions to intervene Contentions may be filed by 791022
Special public prehearing conference will be held on 791108
Private session will take place on 791115-17
JORDAN, W H, LITTLE, L W, SMITH, I W Atomic Safety and Licensing
Board Panel 79/09/21 29pp

7910170127 Requests full intervenor status for F Barryhill, based on
handling & dispersing of pertinent info during TMI
incident
AUGUST, B J Citizens Against Nuclear Power 79/09/22 1p

791060003 Requests to make limited appearance statement at restart
hearing
AUGUST, B J Affiliation Unknown 79/09/23 1p

791140030 Discusses previously submitted petition to intervene
Explains various contentions Intends to present
documentation showing inadequacy of emergency evacuation,
waste disposal & radiation monitoring
BERRYHILL, F Coalition for Nuclear Power Plant Postponement
79/09/24 4pp

--791140034 Comments on revision of 10CFR2 764, providing issuance of CP
on basis of ASLB initial decision Discusses licensing
process, nonconformance to NEPA & abolishment of nuclear
power
BERRYHILL, F Coalition for Nuclear Power Plant Postponement
79/06/19 9pp

7910170362 Notices of public hearing re restart of TMI-1 First page
of FR notice encl
VOLLMER, R H Assistant Director for Systematic Evaluation Program
(Pre 791030) 79/09/25 1p

7910240291 Forwards FR notice of NRC order outlining issues to be
considered at public hearing re TMI-1 operation status
VOLLMER, R H TMI-2 Operations/Support 79/09/25 1p

7910240313 Responds to 790408 request that TMI-1 be shut down Forwards
FR notice of NRC order outlining issues to be considered
at public hearing
VOLLMER, R H TMI-2 Operations/Support 79/09/25 1p

--7910240317 Urges that TMI-1 be permanently shut down
PQNTZ, J Affiliation Unknown 79/04/08 1p

7910190017 Amends petition to intervene per ASLB-790921 order Operation
of unit endangers human life Class 9 accident will have
substantial environ impact Submits partial list of
contentions
LEWIS, M I Affiliation Unknown 79/09/26 12pp

7910220475 Corrects address of firm representing UCS, inaccurately
captioned on svc list
WEISS, E R Sheldon, Harmon & Weiss 79/09/26 2pp

7910310438 Requests NRC correct mailing address for svc list
WEISS, E R Sheldon, Harmon & Weiss 79/09/26 2pp

7910290016 Motion requesting mod of ASLB order re special prehearing
conference Deadline of 791022 for submittal of final
contentions deprives intervenors from access to TMI-2
791025 official rept
POLLARD, R G Chesapeake Energy Alliance 79/09/27 6pp

--7910290017 Suppl to motion requesting mod of memorandum & order served
on 790927 NUREG-0386 & other relevant documents are
voluminous & need adequate time to be assimilated Two
Certificates of Svc encl
POLLARD, R G Chesapeake Energy Alliance 79/09/28 9pp

791010198 Submits amends to petition to intervene Objects to NRC
790913 response stating petitioner failure to meet
intervention requirements Insists on classification of
accident as Class 9
LEWIS, M I Affiliation Unknown 79/09/27 9pp

7911020242 Requests full participation status for M Lewis Petitioner has full command of technical & engineering matters re nuclear issues JW Carroll supporting statement encl
O'CONNOR, J Affiliation Unknown 79/09/27 2pp

79110170118 Four requests to make limited appearance statements at reopening of hearing
DOUGLAS, M H , MILLS, S , MILLS, R Affiliation Unknown 79/09/28 4pp

79110170122 Two requests to make limited appearance statements at reopening of hearing
INDUYE, E , ZITZER, P Affiliation Unknown 79/09/28 2pp

79110190109 Responds to 790829 ltr addressed to Commissioner Bradford Applicable law & regulations were applied to MI Lewis petition to intervene NUREG-0600 & NUREG-0578 will be forwarded
ENGELHARDT, T F Deputy Executive Legal Director 79/09/28 1p

--79110190115 Submits inquiry re 790827 petition to intervene Requests V Stello & H Denton repts concerning accident
LEWIS, M I Affiliation Unknown 79/09/10 1p

7910290290 Forwards summary of 790830 meeting to discuss preliminary results of auxiliary feedwater sys reliability study for Rancho Seco
MULKEY, M E Branch 2 79/09/28 1p

--7910290297 Summary of 790830 meeting to discuss preliminary results of auxiliary feedwater sys reliability study
CAPRA, R A TMI-2 Bulletins & Orders 79/09/20 28pp

7911020039 Requests to make limited appearance statement at hearing re reopening of facility
DOUGLAS, M Affiliation Unknown 79/09/28 1p

--7911020044 Requests to make limited appearance statement at hearing re reopening of facility
MILLS, S Affiliation Unknown 79/09/25 1p

--7911020049 Requests to make limited appearance statement at hearing re reopening of facility
MILLS, R Affiliation Unknown 79/09/30 1p

--7911020053 Requests to make limited appearance statement at hearing re reopening of facility
CREASY, D Affiliation Unknown 79/10/03 1p

--7911020059 Motion requesting mod of ASLB memorandum & order setting special prehearing conference Suggests new schedule allowing access to vital info re Presidential commission rept on TMI & other related matters Certificate of Svc encl
POLLARD, R G Chesapeake Energy Alliance 79/09/27 7pp

--7911020070 Statement in support of motion requesting mod of ASLB memorandum & order setting special prehearing conference IE investigation of accident & other accident-related repts need to be digested Two Certificates of Svc encl
POLLARD, R G Chesapeake Energy Alliance 79/09/28 11pp

7911020058 Forwards ASLB 790921 memo & order in TMI-1 proceeding & 10CFR2.715 re limited appearance statements Info sent to Ofc of GW Oekas, PA Senate, in response to request w/o encl
MULKEY, M E Branch 2 79/09/28 1p

7911050421 Discusses five ltrs written requesting limited appearance statements Ltr authors informed of ASLB designation of 791115-17 as session of special prehearing conference SR Hess, author of sixth ltr, not located Forwards ltrs
MULKEY, M E Branch 2 79/09/28 2pp

--7911050424 Requests limited appearance at hearing re reopening Certificate of Svc encl
HESS, S R , MILLER, S S , CARR, R D Affiliation Unknown 79/09/24 11pp

7910250388 Requests to make limited appearance at hearing on reopening of TMI-1
FREEMAN, C Affiliation Unknown 79/09/29 1p

7911080845 Requests that MI Lewis appear on behalf of AP Midouhas at TMI hearings
MIDOUHAS, A P Affiliation Unknown 79/09/30 1p

7910250407 Requests to make limited appearance at hearing on reopening of TMI-1
HITE, S J Affiliation Unknown 79/09/30 1p

7910190167 Responds to ASLB 790921 order requesting submittal of draft contentions by 791005 Contentions contained in intervention petition remain unchanged
MCCAUGHIN, K Three Mile Island Alert 79/10/01 1p

7910220367 Requests to make limited appearance statement at hearing on reopening of TMI-1
PERKINS, J Affiliation Unknown 79/10/01 1p

7910300031 Motion requesting mod of ASLB 790921 memorandum & order directing parties to raise psychological distress issues by 791022 Commission 790809 order & notice of hearing re issue was misinterpreted Certificate of Svc encl
JORDAN, W S , SHELDON, K P People Against Nuclear Energy
JORDAN, W S Sheldon, Harmon & Weiss 79/10/01 7pp

7910260386 Request by member of DE Senate to make limited appearance at TMI-1 restart hearings
MCDOWELL, H B Delaware, State of 79/10/02 1p

7910170638 Notice of 791108 special prehearing conference at Harrisburg, PA re operation of TMI-1 Identification of key issues & status of contentions & parties will be discussed Courtesy notification encl
SMITH, I W Atomic Safety and Licensing Board Panel 79/10/03 7pp

7910240306 Further contentions submitted in addition to 791001 draft contentions Alleges that one nuclear plant at Grand Prairie had major pipe break, raising more concern re facility auxiliary bldg filtering sys
LEWIS, M I Affiliation Unknown 79/10/03 2pp

7910260388 Requests to make limited appearance at TMI-1 reopening hearings
* Environmental Coalition on Nuclear Power 79/10/03 2pp

7911010459 Forwards names of govt depository libraries requesting receipt of NRC matl Also forwards table of contentions of reg guides for Divs 4, 5, 7 & 8 re siting, matls & plant protection, transportation & occupational health
SINGER, L Office of the Executive Legal Director 79/10/03 3pp

7911080294 Ltr to parties & petitioners forwarding eleven catalogs of available matl Only NUREG-0568, Revision 1 encl
SINGER, L N Branch 4 79/10/03 3pp

--7911080297 "Title List Publicly Available Documents, TMI-2, Cumulated to 790630 "
* Office of Administration NUREG-0568 79/10/03 229pp
Available at NTIS

7910180533 Responds to 780807 ltr urging permanent shutdown of TMI-1 & TMI-2 TMI-1 restart is now pending before ASLB Forwards rept re doses received by public due to TMI-2 event All TMI discharges are closely monitored w/o encl
DENTON, H R Office of Nuclear Reactor Regulation 79/10/04 2pp

--7910180538 Urges permanent shutdown of TMI-1 & TMI-2 Discusses effect of TMI-2 event on personal life & community Expresses concern re discharge of water from TMI
HEICKER, M J Affiliation Unknown 79/08/07 2pp

7910180847 Submits second petition to intervene in TMI-1 restart hearings Lists supporting reasons including distance, cost & personal issues
AAMODT, M M Affiliation Unknown 79/10/04 2pp

7910250352 Draft connections superseding 790820 & 0904 original & amended petitions to intervene Licensee emergency plan is defective & environ radiation monitoring program is inadequate Certificate of Svc encl
SHALLY, S C Affiliation Unknown 79/10/04 17pp

7910250396 Requests to make limited appearance at hearings on reopening of TMI-1
WOOD, J Affiliation Unknown 79/10/04 1p

7911080430 Brief in support of ASLB 790829 order requesting consideration of psychological stress per NEPA provisions Evaluation, balancing & minimizing adverse environ impacts should be carried out by NRC Certificate of Svc encl
CARTER, K W Pennsylvania, State of 79/10/04 13pp

7910180303 Draft contentions, in response to ASLB 790921 order Renewed operation of facility will cause psychological distress to petitioners & may damage stability of community
SHELDON, K P , JORDAN, W S People Against Nuclear Energy
SHELDON, K P Sheldon, Harmon & Weiss 79/10/05 3pp

DOCKETED ITEMS

- 7910180308 Supplemental petition to intervene & draft contentions
Renewed operation of facility will jeopardize health &
safety Design of emergency & safety sys is inadequate
Certificate of Svc encl
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon,
Harmon & Weiss 79/10/05 13pp
- 7910240286 Motion for ASLB certification to NRC re financial assistance
to all intervenors Requests clarification of ASLB authority
re status of OL Demands exemption for numerical filing
required under 10CFR2 708(d)
KECK, H S Anti-Nuclear Group Representing York 79/10/05 App
- 7910240293 Petition for rulemaking Requests hearing panel to find out
whether Met Ed failed to comply w/Atomic Energy Act, NRC
regulations & applicable OL conditions, in light of
NUREG-0600
BOWERS, J Anti-Nuclear Group Representing York 79/08/07 1p
- 7910240300 Responds to 790807 petition for rulemaking Petition fails
to meet 10CFR2 802 requirements Issues will be addressed
during hearings for which recipient filed 790829 petition
to intervene Certificate of Svc encl
FELTON, J M Division of Rules and Records 79/09/21 3pp
- 7910240319 Draft contentions, alleging that NRC 790809 order does not
provide reasonable assurance for protection of public health
& safety when operation of facility is resumed Certificate
of Svc encl
KECK, H S Anti-Nuclear Group Representing York 79/10/05 9pp
- 7910240323 Draft contentions per Commission 790809 order & notice
Alleges that haste of proceeding creates bias in favor of
licensee Also alleges that emergency preparation issues are
inadequate Certificate of Svc encl
POLLARD, R Q Chesapeake Energy Alliance 79/10/05 7pp
- 7910240341 Supplementary draft contentions Amount of info & documents
accumulated through proceeding will jeopardize ability to
reach sound judgment Alleges that complexity of equipment
contributed to accident Certificate of Svc encl
POLLARD, R Q Chesapeake Energy Alliance 79/10/05 3pp
- 7911080179 Forwards TMI-2 Lessons Learned Task Force status rept.
(NUREG-0578), per 790925 ltr to ASLB w/o encl
MULKEY, M E Branch 2 79/10/05 1p
- 7911120245 Addl draft contentions, per ASLB 790921 memorandum & order,
supplementing 790329 & 0629 petitions Alleges inadequacy &
vulnerability of facility design, const, mgt, operation, maint &
emergency response sys Certificate of Svc encl
KEPFORD, C , JOHN SRUD, J Environmental Coalition on Nuclear Power
79/10/05 6pp
- 7911140037 Memorandum on resurrection of aircraft crash probability
which may cause release of large quantities of highly
contaminated water to environ Suggests possible rescheduling
of third hearing to consider issue Certificate of Svc encl
KEPFORD, C Environmental Coalition on Nuclear Power 79/10/06
5pp
- 7910290431 Ack receipt of 791003 Board notice re restraints on limited
appearances Protests Board stipulations for hearings
Expresses concern for PA population Requests that persons
affected by accident be granted longer appearances
LEWIS, M I Affiliation Unknown 79/10/09 2pp
- 7911070580 Response in opposition to Chesapeake Energy Alliance 790927
& 28 motions to modify order for special prehearing
conference Mods are either unnecessary or w/o merit Notice
of appearance & Certificate of Svc encl
SWANSON, D T Branch 1 79/10/09 13pp
- 7911080074 Notice of appearance on behalf of TMI Alert, Inc
K McCaughin is no longer representative Certificate of Svc
encl
ADLER, T A Widoff, Reager, Selkowitz & Adler 79/10/10 4pp
- 7911090019 Opposition to intervenor People Against Nuclear Energy
791001 motion to modify ASLB 790921 order re psychological
distress issues Order properly implements NRC 790809 order &
complies w/regulations Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/10/10 9pp
- 7911120304 Opposition to intervenor Chesapeake Energy Alliance, Inc
790927-28 motions to modify ASLB order scheduling special
prehearing conference Schedule should not be delayed pending
final Kemeny Commission Rept Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 79/10/10 9pp
- 7910220448 Memorandum directing attention of petitioners to 10CFR2 701
& 2 708 which govern filing of documents in NRC proceeding
Urges petitioners to mail copies to Secretary of NRC & to
IW Smith in ASLB
SMITH, I W Atomic Safety and Licensing Board Panel 79/10/11 3pp
- 7910290258 Statement of protest re 791003 notice of prehearing
conference allowing limited appearance statements Alleges
that limiting statements to five minutes violates US
Constitution
LEE, J Affiliation Unknown 79/10/11 3pp
- 7911020091 Requests to make limited appearance statement at public
hearings
KUZNICH, S Affiliation Unknown 79/10/11 1p
- 7911020097 Requests to make limited appearance statement at public
hearings
BRINK, T Affiliation Unknown 79/10/11 1p
- 7911020100 Requests to make limited appearance statement at public
hearings
BLOUSE, C Affiliation Unknown 79/10/14 1p
- 7911020104 Requests to make limited appearance statement at public
hearings
DUFUR, L Affiliation Unknown 79/10/12 1p
- 7911020144 Requests to make limited appearance statement at public
hearings
STREET, P A , STREET, J L Affiliation Unknown 79/10/11 1p
- 7911050429 Contends that methods of handling radwaste present,
immediate, ongoing & serious danger to public health &
safety
LEWIS, M I Affiliation Unknown 79/10/11 3pp
- 7911070566 Response in opposition to People Against Nuclear Energy
791001 motion to modify 790921 order Requirement for info on
psychological distress may not be relevant to proceeding, &
cannot be deleted Certificate of Svc encl
MULKEY, M E Branch 2 79/10/11 5pp
- 7910260471 Order denying in part & granting in part Chesapeake Energy
Alliance 790927, 28 & 29 motions to modify ASLB 790921
memorandum & order Requests for delay of prehearing schedule
& for funding denied Some assistance granted
SMITH, I W Atomic Safety and Licensing Board Panel 79/10/15
11pp
- 7910300046 Amend to original petition to intervene Requests change of
status from limited appearance to full participation
Affidavit & Certificate of Svc encl
LEE, J Affiliation Unknown 79/10/15 3pp
- 7910300048 Requests to make limited appearance statement at 800201
hearings
LEE, J Affiliation Unknown 79/08/14 1p
- 7910260372 Memorandum & order ruling on People Against Nuclear Energy
791001 motion requesting mod of ASLB 790921 memorandum &
order Denies request to delete preliminary evidentiary plan
re psychological evidence Courtesy notification encl
SMITH, I W Atomic Safety and Licensing Board Panel 79/10/16 7pp
- 7911090287 Submits written limited appearance statement opposing TMI-1
restart U mining endangers lives Industry is unable to cope
w/accidents No safe method of waste disposal exists Venting
& release of radwaste is unacceptable
GILBERT, R S Affiliation Unknown 79/10/16 2pp
- 7910310443 Responds to 791010 ltr re handling of limited appearance
statements at restart hearings Number assignment will be
discussed w/other Board members
SMITH, I W Atomic Safety and Licensing Board Panel 79/10/18 1p
- 7910310448 Suggests procedure for handling of limited appearance
statements at restart hearing Appearance status should be
assigned rather than allotted on first come, first serve
basis
HOSSLER, D E Affiliation Unknown 79/10/10 1p
- 7911080427 Requests to make limited appearance statement at hearing, re
reopening of facility
KECK, T A Affiliation Unknown 79/10/18 1p
- 7911080428 Requests to make limited appearance statement at hearing, re
reopening of facility Acknowledged on 791024
RYSCAVAGE, M E Affiliation Unknown 79/10/15 1p

DOCKETED ITEMS

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7911140162 Expresses appreciation to DE Hossler for constructive suggestions re limited appearance statement Advertisements will appear in local newspaper explaining location & process for statements
SMITH, I W Atomic Safety and Licensing Board Panel 79/10/18 1p

--7911140166 Suggests methods to deal w/public limited appearance statements Local advertisements explaining all necessary details will be satisfactory
HOSSLER, D E Affiliation Unknown 79/10/10 1p

--7911140169 Requests to make limited appearance statement at reopening hearings
STREET, P A, STREET, J L Affiliation Unknown 79/10/11 1p

--7911140174 Submits written limited appearance statement of Environtech Corp in support of reopening of facility Resumption of operation will be economically advantageous for residents of area
HENDERSON, W B Affiliation Unknown 79/10/12 1p

--7911140179 Amend to intervention per ASLB 790918 order Requests alteration of status from limited appearance to full party Certificate of Svc encl
LEE, J Affiliation Unknown 79/10/15 5pp

791120491 Request for consideration of psychological stress issues submitted by intervenors Newberry Township TMI Steering Committee & M Minnich, RJ Zlogar, LS Carlisle, V Phillips, CW Wolfe & LI Dominoski Certificate of Svc encl
CUNNINGHAM, J D Newberry Township, York Haven, PA CUNNINGHAM, J D Fox, Farr & Cunningham 79/10/19 6pp

791130094 Final formal contentions of intervenors Newberry Township TMI Steering Committee, M Minnich, RJ Zlogar, LS Carlisle, V Phillips, CW Wolfe, LI Dominoski, PA Smith, DK Umhaltz, CM Clark & ML Glock Certificate of Svc encl
CUNNINGHAM, J D Newberry Township, York Haven, PA CUNNINGHAM, J D Fox, Farr & Cunningham 79/10/19 3pp

7911090251 Requests to make limited appearance statement at reopening hearings
CAIN, W E Affiliation Unknown 79/10/20 1p

7910300447 Statement by PA Public Util Commission per ASLB 790928 order setting special prehearing conference Wishes to develop evidential record re util operational, managerial & financial capabilities Certificate of Svc encl
LEVIN, J A, MCCLAREN, S A, KASHI, G M Pennsylvania, State of 79/10/22 9pp

7911010060 Supplemental petition to intervene, confirming 791005 draft contentions as final
JORDAN, W S People Against Nuclear Energy JORDAN, W S Sheldon, Harmon & Weiss 79/10/22 1p

--7911010065 Statement urging acceptance of Contentions 1 & 2 alleging that renewed operation of facility will harm psychological & community health Supporting documentation & Certificate of Svc encl
JORDAN, W S, SHELDON, K P People Against Nuclear Energy JORDAN, W S Sheldon, Harmon & Weiss 79/10/22 30pp

7911010218 Statement by PA Ofc of Consumer Advocate in support of 790815 petition to participate as interested state in restart hearings Duty to represent consumer interests is matter of right per applicable laws Certificate of Svc encl
COHEN, W W Pennsylvania, State of 79/10/22 13pp

7911050238 Statement of objectives by PA Public Util Commission, per ASLB 790921 order re subj matters for participation Discusses operational, managerial & financial limitation matters which should be developed Certificate of Svc encl
LEVIN, J A Pennsylvania, State of 79/10/22 9pp

7911070381 Contentions in final form Alleges that NRC is not acting in interest of public by misusing & abusing interpretation of rules & procedures Reoperation of facility will invite another Class 7 accident Supporting documentation encl
LEWIS, M I Affiliation Unknown 79/10/22 20pp

7911070560 Petition to intervene as full party in proceeding Alleges that licensee did not provide adequate technical staff & was negligent in training operating personnel Urges ASLB to permanently revoke OL Certificate of Svc encl
AAMODT, M M Affiliation Unknown 79/10/22 6pp

7911070563 Statement of objectives re preliminary plan of participation Emergency planning & actions recommended by Director of Nuclear Regulation will be main issues of State of PA Certificate of Svc encl
CARTER, K W Pennsylvania, State of 79/10/22 4pp

7911070568 Contentions per ASLB 790921 order Adequacy of emergency response plans is insufficient & should be guaranteed before restart of facility Certificate of Svc encl
KECK, H Anti-Nuclear Group Representing York 79/10/22 10pp

7911070571 Amended contentions Alleges that issuance of EIS is needed before reopening of facility EIS should address business factors & other related matters, in addition to psychological distress Certificate of Svc encl
POLLARD, R G Chesapeake Energy Alliance 79/10/22 15pp

7911080158 Forwards Resolution 79-19 by Lower Paxton Township, PA Board of Supervisors, requesting that neither unit be returned to svc until safer operating methods are developed
KIRK, H K Dauphin County, PA 79/10/22 4pp

7911080174 Preliminary plan for presentation of psychological distress evidence, submitted by intervenors Newberry Township TMI Steering Committee, M Minnich, RJ Zlogar, LS Carlisle, V Phillips, CW Wolfe, LI Dominoski, PA Smith & DM Umholz
CUNNINGHAM, J D Newberry Township, York Haven, PA CUNNINGHAM, J D Fox, Farr & Cunningham 79/10/22 4pp

7911080185 Final contentions amending intervenor Environ Coalition on Nuclear Power petition to intervene Plant computer obsolete, emergency response plans for public evacuation inadequate & NRC disregards PA statutes Certificate of Svc encl
KEPFORD, C Environmental Coalition on Nuclear Power 79/10/22 9pp

7911080197 Suppl to petition to intervene containing final contentions Contentions include subst containment isolation sys & reactor coolant pressure boundary Certificate of Svc encl
SHOLLY, S C Affiliation Unknown 79/10/22 48pp

7911090005 Revised contentions of TMI Alert, Inc Licensee proposed short-term actions inadequate Addl low level radiological discharges will have significant adverse effect on water quality in Susquehanna River Certificate of Svc encl
ADLER, T A Three Mile Island Alert ADLER, T A A Widoff, Reager, Selkowitz & Adler 79/10/22 9pp

791120005 Requests info re time & place to make limited appearance statement before ASLB
ROTH, T Affiliation Unknown 79/10/22 1p

791140081 Final contentions NRC short- & long-term measures recommended for facility are not sufficient to guarantee public safety Safety sys found inadequate & protection procedures insufficient Certificate of Svc encl
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 79/10/22 14pp

791140041 Response in opposition to Antinuclear Group Representing York 791005 motion requesting financial assistance, definition of proceeding parameters & relief from numerical filing Addl action not warranted Certificate of Svc encl
MULKEY, M E Branch 2 79/10/24 5pp

791140048 Response to portions of TMI Alert, Inc 791010 motion to modify ASLB 790921 order setting prehearing conference Requests re filing of draft contentions & intervenors' conference already denied W/Certificate of Svc
SWANSON, D T Branch 1 79/10/24 4pp

7911090086 Notice informing parties of licensee establishment of discovery reading room in Middletown, PA TMI accident investigation matls & other discovery documents will be available for insp & copying Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/10/26 6pp

791140016 Order denying TMI-Alert 791010 request for schedule change & intervenor Anti-Nuclear Group Representing York 791005 request for financial assistance ANGRY request for exemption from filing requirements will be discussed at conference
SMITH, I W Atomic Safety and Licensing Board Panel 79/10/31 3pp

H General correspondence

7911080552 Expresses concern re possible flood conditions caused by dam built for TMI
WHITTOCK, W B Affiliation Unknown 67/11/21 3pp

DOCKETED ITEMS

- 7911080654 Certificate of Svc for 680125 notice of hearing re TMI
* Atomic Energy Commission 68/01/25 1p
- 7911060570 Notifies that most info requested by 690619 ltr is
contained in PSAR Plans obtainable from Clearinghouse for
Fed Scientific & Tech Info
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
69/07/15 2pp
- 7911060567 Questions usefulness of meeting w/MM Harris of Monroe County
Pollution Committee
HENDERSON, C L Atomic Energy Commission, Directorate of Licensing
69/07/18 1p
- 7911070682 Requests that all correspondence to applicant be sent to QH
Ritter, JG Miller, RW Heward & G Charnoff instead of RE Neidig
& QF Trowbridge per Section 11 of application for licenses
under Atomic Energy Act of 1954 for TMI-1
MILLER, J G Metropolitan Edison Co 69/11/21 3pp
- 7910170746 Lists preferred sequence of events for reviewing OL
applications by task force
SCHROEDER, F Atomic Energy Commission, Directorate of Licensing
71/02/10 1p
- 7904250115 Locations have been established where public can inspect
documents re applications under review for CPs & OLs Lists
PDR addresses for facilities
DEYOUNG, R C Atomic Energy Commission 71/10/15 1p
- 791110085 Notifies that local PDR established to serve public in TMI
proceedings Instructions to local librarians encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 72/04/24 4pp
- 7911060560 Requests info re functioning of ECCS, notification &
evacuation of public & responsibility for damage in event
of accident
KEPFORD, C Affiliation Unknown 72/05/23 2pp
- 7911130427 Responds to 720523 ltr requesting info re status of ECCS
& emergency plans Forwards pamphlet, "Licensing of Power
Reactors" & refers to publicly available documents for
detailed info W/o encls
QIAMBUSO, A Atomic Energy Commission - Deputy Director for Reactor
Projects 72/06/27 5pp
- 7911130428 Requests info re status of ECCS & emergency plans by 720620
KEPFORD, C York, PA 72/05/23 2pp
- 7911070742 Notifies of forwarding under separate cover of requested
TMI-1 environ rept & FSAR
GALLO, J Atomic Energy Commission 72/09/13 1p
- 7904270128 Responds to 720926 ltr Discusses handling of C Houston
testimony before ASLB, const status of facilities &
safety-related const problems re TMI-2
BLOCH, E J Atomic Energy Commission 72/11/02 4pp
- 7911080568 Certificate of Svc of 730314 notices of appearance by QF
Trowbridge & JE Silberg in ASLB proceedings
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/03/14 2pp
- 7911080570 Applicant's answer to notice of hearings on facility OL
proceedings Applicants will appear at hearing to present
evidence in support of continuation of CP
TROWBRIDGE, G F Jersey Central Power & Light Co TROWBRIDGE, G F
Metropolitan Edison Co TROWBRIDGE, G F Pennsylvania Electric Co
73/03/14 1p
- 7911080566 Certificate of Svc for notice of appearance by HM Wilchens &
DK Olson in 730412 TMI-1 proceedings
WILCHINS, H M Atomic Energy Commission 73/04/12 2pp
- 7911080563 Requests reporting svc at 730523 prehearing in Harrisburg,
PA
NEUBEISER, J R Atomic Energy Commission 73/04/24 1p
- 7911090061 Certificate of Svc re 730628 applicants' answer to AEC
objections to & motion for reconsideration of 730531 order
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw,
Pittman, Potts, & Trowbridge 73/06/28 2pp
- 7911080714 Work Order AF-812 Requests reporting svc for 730828
prehearing re TMI-1 at state Capitol in Harrisburg, PA
NEUBEISER, J R Atomic Energy Commission 73/08/18 1p
- 7911080716 Requests use of room on 730828 for public hearing of TMI per
730815 telcon
DOWNING, P A Atomic Energy Commission 73/08/18 1p
- 7911080727 Certificate of Svc for motion for approval of stipulation of
counsel by ASLB
OLSON, D K Atomic Energy Commission 73/09/04 2pp
- 7911090427 Ack efforts of Buffington, Draley & Carson in preparation of
TMI-1 environ testimony
SEIFFERT, P B Atomic Energy Commission 73/11/14 1p
- 7910160710 Provides pertinent Met Ed contact to obtain OL fees Expected
issuance date is 740301
GOULBOURNE, E I Atomic Energy Commission, Directorate of Licensing
74/02/05 1p
- 7910160705 Requests invoice be sent to Met Ed representative for OL
fee
MILLER, W D Atomic Energy Commission 74/02/14 1p
- 7910260679 Notifies that RC Arnold designated as recipient for all
applicant communications & will sign all future
correspondence for applicant Effective 740501
MILLER, J G Metropolitan Edison Co 74/04/30 2pp
- 7910260681 Notifies that WM Creitz will sign correspondence in event
of RC Arnold absence
CREITZ, W M Metropolitan Edison Co 74/05/06 2pp
- 7911130435 Forwards Dec 1970 "Guide to Preparation of Emergency
Plans for Production & Utilization Facilities" & App E to
10CFR50 Regional insp repts to be forwarded as available
Low-level releases meeting not held W/o encls
OLSON, D K Office of the General Counsel 74/05/17 1p
- 7910160716 Notifies that licensing responsibility for TMI-1 is
transferred from LWR Branch 2-3 to Operating Reactors Branch
3, effective 740816 Status list of TMI-1 review items encl
QIAMBUSO, A Atomic Energy Commission - Deputy Director for Reactor
Projects 74/08/16 5pp
- 7904250108 RC Arnold replaces JG Miller as util recipient for all
correspondence re facilities
LAWYER, L L Metropolitan Edison Co 74/09/05 1p
- 7910160730 Notifies that nine members of Effluent Treatment Sys Branch
will visit TMI-1 on 741002 to upgrade competence of training
& technical staff
TEDESCO, R L Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 74/09/27 1p
- 7910260667 Forwards DJ Skovholt 740429 memo to RS Boyd re evaluation of
authority & organizational freedom of design & const
personnel in response to RC Arnold 740221 ltr
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor
Projects 74/10/04 1p
- 7910260669 Discusses review & evaluation of util 740221 ltr & ref matl
in response to 740122 ltr Concludes that sufficient
authority & organizational freedom exists to enable GA
personnel to perform functions effectively in const of TMI
SKOVHOLT, D J Atomic Energy Commission, Directorate of Licensing
74/04/29 1p
- 7911090266 Requests rationale behind placement of warning signs near
TMI-1 site Also requests pamphlets
TICKY, L Affiliation Unknown 74/11/04 3pp
- 7911130431 Responds to 741104 ltr to Ray re warning signs around
storage tanks Explains use of signs Forwards pamphlets,
"Radwastes," "Atomic Power Safety" & "Nuclear Power Plants"
W/o encls
MOORE, V A Atomic Energy Commission - Deputy Director for Reactor
Projects 74/11/19 3pp
- 7911130433 Requests info re warning signs posted around plant
const site
TICKY, L Affiliation Unknown 74/11/04 1p
- 7904230037 Requests all correspondence re facility be sent to
RC Arnold
LAWYER, L L Metropolitan Edison Co 75/01/31 1p
- 7910240424 Responds to HH Han ltr requesting info on energy & public
policy Forwards NRC 1973 annual rept to Congress under
separate cover DK Rathbun suppl testimony on capacity
factor encl
CASE, E G Atomic Energy Commission 75/07/21 2pp

DOCKETED ITEMS

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- 7910240432 Requests info re energy & public policy
HAN, H H Central Michigan Univ 75/06/19 1p
- 7910260408 Changes name on mailing list from PL Lumitzer to RW
Conrad All correspondence sent to RC Arnold re TMI-1 should
be sent to RW Conrad
CDWIE, K Pennsylvania Electric Co 75/10/09 2pp
- 7911080619 Responds to 760122 ltr re installation of charcoal kidney
filter sys Installation date set for Feb 1976 refueling
outage
MCGURREN, H J Branch 1 76/01/29 1p
- 7904210539 Responds to 760301 ltr containing concerns of RM Brown re
plant activities Forwards WASH-1400 study, amend to Peach
Bottom license & Reg Guide 1 B& W/o encl
GROSSICK, L V Office of the Executive Director for Operations
76/03/24 5pp
- 7910240556 Responds to Barden 760303 ltr to President Ford requesting
investigation of questionable hiring practices at TMI-1 No
NRC say in util hiring practices Recommends contact w/Crouse
Co Ltr forwarded to Dept of Labor
DODLY, W G Office of the Executive Director for Operations
76/03/29 6pp
- 7910290673 Notifies that NRC off-duty officer will be available to util
during nonworking hours for emergency situations Normal
procedures shall prevail for licensing actions & RDS
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/06/16
2pp
- 7910220612 Cancels Technical Assistance Request ORB-4-29 Requests
review of issue by Operational Technology Branch
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23
1p
- 7911110148 Certificate of Svc of proceeding, NRC response to 761013
Commission directive
ENGELHARDT, T F Office of the Executive Legal Director 76/10/22
8pp
- 7911130511 Certificate of Svc in the matter of Met Ed, et al, Duquesne
Light Co, et al, PA Power & Light Co, GA Power Co & Union
Electric Co before ASLB
* Commission 77/05/03 3pp
- 7911110208 Certificate of Svc on ASLB members of proceeding of
NRC views on consideration of uncertainties in use of
values set forth in Table S-3 of 10CFR51
SCINTO, J F Office of the Executive Legal Director 77/05/23
10pp
- 7910300525 Responds to 770807 ltr re use of new LER forms Will begin
use after 770930
HERBEIN, J G Metropolitan Edison Co 77/09/09 2pp
- 7910300628 Notifies that TQ Broughton assumed duties of Safety &
Licensing Manager for General Public Utils Svc Corp in Aug
1977 Requests direction of all correspondence to Broughton
instead of TM Crimmons
BROUGHTON, T G General Public Utilities - GPU Service Corp
77/09/26 2pp
- 7910300617 Requests that all future correspondence directed to Dfc of
Nuclear Reactor Regulation be sent to prescribed address
GOLLER, K R Division of Siting, Health & Safeguards Standards
77/12/02 30pp
- 7910300610 Discusses automated mailing sys Requests cooperation &
verification of address
GOLLER, K R Division of Siting, Health & Safeguards Standards
78/02/17 2pp
- 7911080621 Expresses concern re radioactive effluents in Susquehanna
River
HOLDMKA, P Affiliation Unknown 78/04/25 1p
- 7911080623 Provides cost/benefit analysis data re collection methods of
effluent doses of areas surrounding facility
CONGEL, F Division of Site Safety & Environmental Analysis
77/11/04 7pp
- 7910310556 Ack receipt of 780508 Tech Spec Change Request 106 re App B
& check for Class I amend fee Requests clarification of
specific changes desired as justification for amend fee
Class per 10CFR170.12(C)
MILLER, W D License Fee Management Branch 78/05/26 1p
- 7910310591 Responds to 780602 discussion w/NRC identifying 780508
application for amend to DL DPR-50 as Class II amend
Forwards check to be combined with 780508 check as full
amend fee W/o encl
HERBEIN, J G Metropolitan Edison Co 78/06/09 2pp
- 7910310550 Requests addl info for review of fee for 780615 application
responding to NRC 780427 order to incorporate Tech Specs
governing operator action to respond to small break LOCA
Amend to be issued
MILLER, W D License Fee Management Branch 78/07/14 1pp
- 7910310602 Ack receipt of 780623 Tech Spec Change Request 84 re Cycle 4
reload & Class III amend fee Notifies that requested action
is Class IV & requests addl fee
MILLER, W D License Fee Management Branch 78/08/16 1p
- 7810060340 Remits addl payment for Tech Spec Change Request 84 filed
780623, due to NRC determination that subj amend is Class IV
involving complex issue
HERBEIN, J G Metropolitan Edison Co 78/08/28 1p
- 7910310594 Responds to NRC 780816 ltr identifying Tech Spec Change
Request 84 as Class IV license amend Forwards Met Ed check
to be combined w/check, forwarded 780623, as total amend fee
per 10CFR170.22 W/o encl
HERBEIN, J G Metropolitan Edison Co 78/08/28 2pp
- 7810230159 Informs that 780830 Tech Spec Change Request 77 re ring
girder surveillance test is subj to Class II amend fee
MILLER, W D License Fee Management Branch 78/10/11 1p
- 7910310598 Ack receipt 780830 Tech Spec Change Request 77 re ring
girder surveillance test filed in response to NRC 771229
Request Notifies of Class II fee due
MILLER, W D License Fee Management Branch 78/10/11 1p
- 7810300148 Appointment of new licensing mgr for GPU Svc Corp
WALLACE, E G General Public Utilities - GPU Service Corp 78/10/23
1p
- 7810300153 Informs of appointment of new licensing manager for General
Public Utilities Svc Corp
WALLACE, M V General Public Utilities - GPU Service Corp
78/10/23 1p
- 7812110248 Requests payment of Class II fee for 780830 application re
ring girder surveillance test Amend classified by NRC 781011
ltr as Class II
MILLER, W D License Fee Management Branch 78/11/29 1p
- 7812080212 Ack receipt of 780623 application for amend to DPR-50 & fee
payment Finds action is Class III & requests payment of addl
fee
MILLER, W D License Fee Management Branch 78/11/30 1p
- 7812280161 Emphasizes importance of submitting accurate & complete info
to NRC Info must be substantiated by data NRC must be
notified of inaccuracies to avoid enforcement action
DAVIS, J G Office of Inspection & Enforcement, Office of the
Director 78/12/06 2pp
- 7812120092 Advises that Generation Licensing Section (Production
Supervision) moved back to Pottsville Pike location on
781213 Forwards new telephone numbers
HERBEIN, J G Metropolitan Edison Co 78/12/12 1p
- 7910310563 Notifies that 780616 request is Class III & fee exempt
because of conversion to STS per FR Notice Vol 43, Number 35,
780221, Page 7214
MILLER, W D License Fee Management Branch REID, R W
Operating Reactors Branch 4 (Pre 790625) 79/02/12 1p
- 7910310558 Notifies that 790223 request is Class III & fee exempt, since
action continues Order Exemption 4/27415 by NRC re ECCS
deficiency for B&W reactors for small break LOCAs Requests
extension of existing exemption
MILLER, W D License Fee Management Branch REID, R W
Operating Reactors Branch 4 (Pre 790625) 79/03/13 1p
- 7910310561 Notifies that 790305 fire protection amend request is Class
II & fee exempt
MILLER, W D License Fee Management Branch REID, R W
Operating Reactors Branch 4 (Pre 790625) 79/03/13 1p
- 7904240570 Responds to 790406 ltr, reaffirms commitment to keep
recipient fully informed on TMI-2 Request for careful insp
of TMI-1 & Peach Bottom have been forwarded to I&E
for appropriate action
KAMMERER, C Office of Congressional Affairs 79/04/12 1p

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- 7904240574 In addition to close monitoring of TMI-2, requests careful insp on TMI-1 & Peach Bottom be performed
GOODLING, B House of Rep 79/04/06 1p
- 7910310555 Notifies that 790413 request is Class III & fee exempt because Suppl 2 concerns fire protection
MILLER, W D License Fee Management Branch REID, R W
Operating Reactors Branch 4 (Pre 790625) 79/05/03 1p
- 7906200417 Forwards list of NRC personnel receiving access key & cards for TMI-1 Info partially withheld Social Security numbers (ref FOIA Exemption 6)
SLOBODIEN, M J Region 1, Philadelphia, Office of the Director 79/05/04 5pp
- 7910310554 Notifies that no Tech Spec amend required re util 780926 ltr Approval not subj to fees because change commitment was made in earlier review
MILLER, W D License Fee Management Branch REID, R W
Operating Reactors Branch 4 (Pre 790625) 79/05/14 2pp
- 7910010177 Believes TMI-1 should be allowed to return to svc Offers to participate
LEWIS, M I Affiliation Unknown 79/07/04 1p
- 7908150731 Responds to request for info Discusses TMI production capacity & costs
SELLS, D E Division of Site Safety & Environmental Analysis 79/07/19 1p
- 7910020726 Discusses schedule for further proceedings re restart of power plant Insists that evaluation of safety aspects of nuclear generation be done promptly & expeditiously so that economic benefits can become available again
MCGLYNN, R B New Jersey, State of 79/07/19 2pp
- 7908150449 Responds to 790518 ltr expressing concern re site flooding Discusses NRC flood risk assessment methodology Estimate of PMF is adequately conservative NRC does not require alternate site consideration
DENTON, H R Office of Nuclear Reactor Regulation 79/07/26 4p
- 7908150463 Expresses concern re TMI flood risk Requests info re NRC flood risk assessment methodology Suggests Hill Island as a safer alternative site Forwards related journal articles
WALLIS, J R American Geophysical Union 79/05/18 24pp
- 7908150466 "Quantile Estimation W/More or Less Flood-Like Distributions"
LANDMEHR, J M, MATALAS, N C Interior, Dept of, U S Geological Survey WALLIS, J R IBM Corp 79/04/27 34pp
- 7909290298 Ltrs from citizens & private industry expressing support of TMI-1 restart
*, * Affiliation Unknown * Affiliation Unknown 79/07/26 5pp
- 7911020494 Seven telegrams requesting that NRC review safety requirements & permit startup of facility as soon as it is safe & possible
LORANGER, J A Affiliation Unknown 79/07/26 1p
- 7909210045 Ninety-six mailgrams & ltrs supporting & opposing restart of TMI-1
* Affiliation Unknown * Affiliation Unknown * Affiliation Unknown 79/07/27 120pp
- 7909290271 Ltrs from citizens & medical institution expressing opinions on TMI-1 restart
* Affiliation Unknown * Affiliation Unknown 79/07/27 42pp
- 7909290275 Ltrs from citizens & private industry expressing support of TMI-1 restart
* Affiliation Unknown * Affiliation Unknown * Affiliation Unknown 79/07/27 31pp
- 7910030112 Discusses continued shutdown of power plant & increased costs of power due to shutdown Requests favorable consideration of early return to svc
MULLE, R J Allis-Chalmers Corp 79/07/27 1p
- 7910220453 Expresses support by 11 firms for expedited return to svc of TMI-1 because of economic considerations
WHISLER, R C St Regis Paper Co GROOVER, R W Bethlehem Steel Corp BILLMAN, G H Lord Corp 79/07/30 11pp
- 7909250568 Various mailgrams & other correspondence urging that Unit 1 be returned to svc
BOYCE, B H Affiliation Unknown 79/07/31 122pp
- 7909100674 Responds to PA citizens petition by summarizing actions taken by NRC re restart of Unit 1 Order issued 790702 requires continuation of shutdown until after public hearing Petition & order encl
HELTEMES, C J Standardization Branch 79/08/03 2pp
- 7909100677 Petitions NRC to delay startup of Unit 1 until Presidential Commission recommendations are considered
SHANKEN, M, ROSEN, S P Affiliation Unknown 79/06/02 2pp
- 7908220010 Submits response to NRC 790629 ltr requesting details of licensee mgt/technical resource organization Response to NRC 790724 ltr will be submitted under separate cover
Descriptive documentation encl
HERBEIN, J G Metropolitan Edison Co 79/08/06 170pp
- 7909240155 Ack receipt of 790531 ltr to President expressing concern re restarting TMI-1 Assures that TMI-1 will remain shut down until NRC has determined unit can be operated w/o endangering public health & safety
DENTON, H R Office of Nuclear Reactor Regulation 79/08/06 2pp
- 7909240186 Ack receipt of 790621 ltr to President expressing concern re restarting of TMI-1 Unit 1 will remain shut down until NRC has determined that it can be operated w/o endangering public health & safety
DENTON, H R Office of Nuclear Reactor Regulation 79/08/06 1p
- 7909290301 Ltrs from citizens & private industry expressing support of intent to restart TMI-1
* Affiliation Unknown 79/08/06 8pp
- 7909290307 Expresses hope on behalf of Valley Rural Electric Co-op that TMI-1 can be successfully restarted
HAYES, S E Pennsylvania, State of 79/08/06 2pp
- 7908140515 Advises that RC Arnold has been named senior vice president of util & will retain present position of vice president of GPU Svc Corp
CREITZ, W M Metropolitan Edison Co 79/08/09 2pp
- 7909240008 Responds to 790813 ltr re TMI-1 shutdown mode & economic impact Informs that addl safety concerns must be resolved prior to restart to ensure public health & safety
DENTON, H R Office of Nuclear Reactor Regulation 79/08/22 1p
- 7909240010 Opposes decision to keep TMI-1 in shutdown condition, due to economic impact
LACEY, H W Affiliation Unknown 79/08/13 1p
- 7909270764 Discusses NRC shutdown order for TMI units bearing on Borough Council of Middletown, PA, 790702 resolution & question of "nuclear exclusion" from homeowner insurance policy
DENTON, H R Office of Nuclear Reactor Regulation 79/08/22 2pp
- 7909270765 Forwards resolution by Borough Council of Middletown, PA in form of petition to NRC for action to resolve numerous safety issues re operation of TMI units
BRADTMILLER, P H Middletown, PA 79/07/05 3pp
- 7910170437 Forwards application for renewal of Operator Licenses of RR Booher, MS Coleman, JR Congdon, CC Faust, ER Frederick, IF Iiljes & LO Wright & Senior Operator Licenses of CD Adams, KR Hoyt, RS Hutchinson & BA Mehler
MILLER, G P Metropolitan Edison Co 79/08/27 1p
- 7910170442 Application by RR Booher for renewal of Operator License OP-4591
BOOHER, R R Metropolitan Edison Co 79/08/27 2pp
- 7910190467 Responds to 790817 ltr re economic hardships caused by continued shutdown of TMI-1 Responsibility to ensure protection of public health & safety has priority
DENTON, H R Office of Nuclear Reactor Regulation 79/09/07 2pp
- 7910090328 Responds to 790808 ltr to JM Hendrie expressing concern re two-year delay re restart of TMI-1 Describes legal proceedings underway before ASLB Refers energy rate question to FERC 790809 order encl
DENTON, H R Office of Nuclear Reactor Regulation 79/09/20 2pp
- 7910090333 Order & notice of hearing Orders shutdown of TMI-1 until further NRC order ASLB hearing to be held Describes legal process
CHILK, S J Office of the Secretary of the Commission 79/08/09 17pp

--7910090337 Insists that TMI-1 go back on line as quickly as possible, since rates for power will rise excessively
BAKER, W D Cumberland Valley Cooperative 79/08/08 1p

7910190004 Forwards advertisements re opportunity to participate in hearing for restart of facility w/o encl
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/09/26 2pp

7910180547 Forwards lists of NRC personnel who have received training equivalent to intermediate health physics Requests input of data to computerized training file to expedite access processing Encl withheld (ref 10CFR2 790)
COLLINS, J T TMI-2 Operations/Support 79/09/28 2pp

7910110389 Responds to FOIA request for certain documents re TMI Apps list documents subj to request info partially withheld (ref FOIA Exemptions 6 & 7C)
FELTON, J M Division of Rules and Records 79/10/01 4pp

7910290373 Responds to encl 790611 resolution on Borough of Goldsboro Council concerns re TMI-1 restart Summarizes recent NRC actions re TMI-1 Communications & emergency notification must be upgraded prior to restart White House referral encl
DENTON, H R Office of Nuclear Reactor Regulation 79/10/02 5pp

--7910290376 Forwards 790611 Borough of Goldsboro Council resolution requesting postponement of TMI-1 restart, improvement of govt emergency preparedness & removal of spent fuel from site
CARTER, J President of US & Executive Offices 79/07/20 5pp

7910310121 Urges NRC to rescind order & allow unit to start up & reach full power operation
HENDERSON, W B Envirotech Corp, Eimco Foundry Div 79/10/12 1p

7911120425 Requests that operation of Unit 1 be expediently restarted due to economic considerations & loss of jobs
MCCURDY, R B Affiliation Unknown 79/10/15 2pp

7910230607 Notifies of GP Miller designation as acting Unit 1 superintendent, effective 791012
HERBEIN, J G Metropolitan Edison Co 79/10/16 1p

7911090178 Assigns duties as licensing assistant for TMI-1 proceeding to P Kreutier, in response to HK Shapar 790927 request Document control memo encl
DENTON, H R Office of Nuclear Reactor Regulation 79/10/25 2pp

7911090250 Requests that copies of generic documents re B&W-designed 177 Fuel Assembly plants listed in encl be placed in LPDRS as ref in pending hearings
CAPRA, R A TMI-2 Bulletins & Orders 79/10/29 5pp

I Financial information

7910300480 Requests addl financial info re plant & fabrication const, first core assembly inventories & estimated overall const expenditures through 1971, showing total estimated amount from each source of funds
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 67/10/31 2pp

7911070673 Requests submission of 1968 Annual Financial Rept, including certified financial statements
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 69/07/10 1p

7911070677 Forwards Annual Financial Rept of Met Ed 1968 per AEC 690710 ltr w/o encl
NEIDIG, R E Metropolitan Edison Co 69/07/30 2pp

7905080188 Forwards "Annual Financial Repts 1969" for Met Ed & Jersey Central Power & Light Co w/o encl
MILLER, J G Metropolitan Edison Co 70/04/01 1p

7905080105 Forwards "Annual Financial Repts 1970" for Met Ed, Jersey Central Power & Light & PA Electric Co w/o encl
MILLER, J G Metropolitan Edison Co 71/03/31 1p

7910170767 Discusses cost for power purchased as result of downtime of facility & impact on total sys
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 71/04/21 1p

7910300455 Requests financial data re estimated costs for initial five-yr operating period, costs of permanent shutdown & 1970 Met Ed, JCP&L & PA Electric Co annual repts w/certified financial statements
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 71/08/24 2pp

7905070664 Forwards "Annual Financial Rept 1971" for Met Ed, Jersey Central Power & Light Co & PA Electric Co w/o encl
MILLER, J G Metropolitan Edison Co 72/04/06 1p

7911040025 Requests financial data required for review of util financial qualifications for DL Reply requested by 720915
DEVOUNO, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/29 2pp

7911110093 Forwards 1972 Annual Financial Rept for Met Ed, JCP&L & PA Electric Co w/o encl
MILLER, J G Metropolitan Edison Co 73/04/13 2pp

7904240200 "Annual Financial Rept 1973" for Met Ed, Jersey Central Power & Light & PA Electric Co w/o encl
MILLER, J G Metropolitan Edison Co 74/04/10 1p

7910290643 Forwards annual repts for Met Ed & JCP&L Rept for PA Electric Co available by 760430 w/o encl
ARNOLD, R C Metropolitan Edison Co 76/04/01 2pp

7910290652 Forwards PA Electric Co annual rept w/o encl
ARNOLD, R C Metropolitan Edison Co 76/04/12 2pp

7904200063 Forwards annual repts for Met Ed, Jersey Central Power & Light & PA Electric Co w/o encl
HERBEIN, J G Metropolitan Edison Co 77/05/24 2pp

7911080705 Notifies that financial info submitted satisfies 10CFR140, Section 140.21 requirement that licensee maintain guarantee of deferred premiums payment for each operating reactor over 100 MW(e) wholly or partly owned
SALTZMAN, J Antitrust & Indemnity Group 78/02/13 1p

7910310592 Forwards 1977 annual financial repts for General Public Utilities Corp, Met Ed, PA Electric Co & JCP&L, per 10CFR50 71 (b) w/o encl
HERBEIN, J G Metropolitan Edison Co 78/07/20 2pp

7901050130 Forwards examples of adequate cash flow & forecast data for 1979 to meet criteria re guaranteeing retrospective premiums using Alternative 5 of Met Ed 770701 ltr
HERBEIN, J G Metropolitan Edison Co 78/12/29 4pp

7904100193 Forwards 781229 submittal by Met Ed re secondary financial protection
GERETY, H F General Public Utilities - GPU Service Corp 79/04/02 1p

7906120372 Forwards "Annual Financial Rept 1978"
HERBEIN, J G Metropolitan Edison Co 79/06/07 1p

--7906120380 "Annual Financial Rept 1978"
* Metropolitan Edison Co * General Public Utilities - GPU Service Corp 78/12/31 119pp

7910230030 Forwards request for financial info for review of financial qualifications info due by 791015
VOLLMER, R H TMI-2 Operations/Support 79/09/21 10pp

7911070005 Requests financial info by 791015 re NRC 790809 order
VOLLMER, R H TMI-2 Operations/Support 79/09/21 11pp

7910160253 Forwards financial info re TMI-1 restart proceeding in response to NRC 790921 ltr
HAFFER, F D General Public Utilities - GPU Service Corp 79/10/15 2500pp

--7910160257 "Annual Financial Rept 1978"
DIECKAMP, H General Public Utilities - GPU Service Corp 78/12/31 30pp

--7910160264 "Annual Financial Rept 1977"
KUHNS, W G, DIECKAMP, H General Public Utilities - GPU Service Corp 77/12/31 35pp

--7910160271 "Annual Financial Rept 1978"
BARTNOFF, S Jersey Central Power & Light Co 78/12/31 20pp

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--7910160277 "Annual Financial Rept 1977 "
BARTNOFF, S Jersey Central Power & Light Co 77/12/31 20pp

--7910160296 "Annual Financial Rept 1977 "
CREITZ, W M Metropolitan Edison Co 77/12/31 20pp

--7910160300 "Annual Financial Rept 1978 "
VERROCHI, W A Philadelphia Electric Co 78/12/31 17pp

--7910160305 "Annual Financial Rept 1977 "
VERROCHI, W A Philadelphia Electric Co 77/12/31 17pp

7910190380 Responds to 790921 request for financial info to supplement
util 791015 response Forwards info re estimated costs of
plant mods re NRC 790809 order & util 790628 ltr
HERBEIN, J G Metropolitan Edison Co 79/10/17 17pp

7910190388 Supplements 791015 ltr re NRC 790921 request for financial
info Responses to Requests 1, 2 & 9 will be provided at
restart meeting on 791017 Requests ack of receipt of matl
HAVER, F D General Public Utilities - GPU Service Corp 79/10/17
17pp

7910230284 Forwards responses to 790921 ltr re financial info, Items
6, 7 & 10C Submits info re expected source of funds to cover
costs of decommissioning & effect of recent relief actions
on revenues
HAVER, F D General Public Utilities - GPU Service Corp 79/10/19
56pp

7911140262 Forwards financial info, in response to NRC 790921 request &
supplementing response to Request 10-(C) Includes PA Public
Util Commission rate & financing orders, descriptions of
pending rate relief proceedings & SEC Form 8-K
HAVER, F D General Public Utilities - GPU Service Corp 79/11/06
100pp

J Insurance & indemnity information

7911070590 Submits info per telcon request for written info re coverage
provided to govt employee injured on property while
performing official duties
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/01/27 1p

7910290505 Confirms policy limit of NELIA Policy NF-220, effective
731203, for facility
QUATTROCCHI, J L Nuclear Energy Liability Insurance Association
73/12/06 2pp

791110184 Confirms that NELIA Policy NF-220 is effective 731203
QUATTROCCHI, J L Nuclear Energy Liability Insurance Association
73/12/13 2pp

791110185 Endorsements 1 through 11 for NELIA Policy NF-220
BARBER, C R Nuclear Energy Liability Insurance Association
73/12/14 15pp

791110180 Amend of Condition 4 to Endorsement 12 & Endorsement 13 to
NELIA Policy NF-220
MARRONE, J Nuclear Energy Liability Insurance Association
74/01/15 3pp

7904240135 Forwards Endorsements 12 & 13 to NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 74/03/11
1p

7904240138 Forwards Endorsement 14 to NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 74/03/29
2pp

7904210744 Suppl 740409 telegram confirming NELIA has bound, effective
740410, an increase of liability limit under policy NF-220
HOFFMAN, J Nuclear Energy Liability Insurance Association
74/04/09 1p

7910290511 Confirms increase in liability coverage per NELIA Policy
NF-220
QUATTROCCHI, J L Nuclear Energy Liability Insurance Association
74/04/09 1p

7910290581 Amend 2 Indemnity Agreement B-64, changing amount of
financial protection
SALTZMAN, J Atomic Energy Commission, Directorate of Licensing
74/04/17 2pp

7910290514 Confirms amount of coverage for TMI-1, effective 740410
GOODMAN, R Mutual Atomic Energy Liability Underwriters 74/04/18
1p

7911150530 Forwards Indemnity Agreement B-64, Amends, License DPR-50
w/Tech specs & notice of issuance
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/04/19 9pp

--7911150535 License DPR-50, issued to Met Ed, JCP&L & PA Electric Co
GIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing
74/04/19 4pp

--7911150536 Notice of issuance of DPR-50
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/04/19 2pp

7910290554 Forwards Amend 2 to Indemnity Agreement B-64, changing amount
of financial protection
ARNOLD, R C Metropolitan Edison Co 74/05/14 3pp

791110182 MAELU Policy MF-73 for TMI
GOODMAN, R E Mutual Atomic Energy Liability Underwriters 74/05/24
19pp

7904240028 Forwards Endorsements 15 & 16 to NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 74/05/29
3pp

7904270086 Forwards Endorsement 17 to NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 74/06/19
2pp

7904240030 Forwards MAELU Policy MF-73 W/o encl
GERETY, H F General Public Utilities - GPU Service Corp 74/07/02
1p

7910290519 Requests Endorsements 1 through 11 to Policy NF-220 per
Indemnity Agreement B-64
SALTZMAN, J Atomic Energy Commission, Directorate of Licensing
74/08/13 1p

7904270084 Forwards Endorsements 1-11 to NELIA Policy NF-220 W/o encl
GERETY, H F General Public Utilities - GPU Service Corp 74/08/19
1p

7910290526 Forwards Endorsement 11 to NELIA Policy NF-220 & Endorsement
12 to MAELU Policy MF-73 per Indemnity Agreement B-64 re
TMI-1 Also forwards Endorsements 17 through 25 to MAELU
Policy MF-44 per Agreement B-37 re Oyster Creek
GERETY, H F General Public Utilities - GPU Service Corp 74/08/30
13pp

791110136 Responds to 740813 ltr Forwards Endorsements 17 through 25
to MAELU Policy MF-44, re Oyster Creek Agreement B-37 &
Endorsements 11 & 12 to NELIA Policy NF-220 & MAELU
Policy MF-73 respectively, re TMI Agreement B-64 W/o encl
GERETY, H F General Public Utilities - GPU Service Corp 74/08/30
1p

7910290584 Requests Amend 2 to Indemnity Agreement B-64, changing
amount of fee due to issuance of OL
DINITZ, I Atomic Energy Commission, Directorate of Licensing
74/09/23 1p

7904240120 Forwards Endorsement 18 to NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 75/01/13
2pp

7910290530 Forwards Endorsement 13 to MAELU Policy MF-73 Effective
750101
GERETY, H F General Public Utilities - GPU Service Corp 75/01/23
2pp

7910290532 Forwards endorsement 14 to MAELU Policy MF-73 Effective
750101
GERETY, H F General Public Utilities - GPU Service Corp 75/02/07
2pp

7910290533 Forwards Endorsement 19 to NELIA Policy NF-220 Effective
750101
GERETY, H F General Public Utilities - GPU Service Corp 75/02/27
2pp

7910290562 Forwards Amend 3 to Indemnity Agreement B-64, changing amount
of financial protection
SALTZMAN, J Antitrust & Indemnity Group 75/03/21 3pp

7901290570 Forwards executed Amend 3 to Indemnity Agreement B-64, changing amount of financial protection
WILSON, J F Metropolitan Edison Co 75/04/11 3pp

7904240115 Forwards Endorsement 15 to MAELU Policy MF-73 & Endorsements 20 & 21 to NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 75/04/21 4pp

7904240104 Forwards Endorsements 16 & 17 to MAELU Policy MF-73 & Endorsement 22 to NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 75/06/13 4pp

7910290537 Requests Endorsement 12 to Indemnity Agreement B-74 to form part of Policy MF-73
DINITZ, I Antitrust & Indemnity Group 75/09/04 1p

7910290541 Forwards Endorsement 12 to MAELU Policy MF-73 & 740830 ltr forwarding endorsement to NRC Requests deletion of JG Miller from records & addition of RC Arnold Signature sheets of endorsement only encl
GERETY, H F General Public Utilities - GPU Service Corp 75/09/26 3pp

7910290546 Forwards Endorsement 23 to NELIA Policy NF-220 Effective 760101
GERETY, H F General Public Utilities - GPU Service Corp 75/12/19 2pp

7910290551 Forwards Endorsement 24, to form part of NELIA Policy NF-220 Effective 760101
GERETY, H F General Public Utilities - GPU Service Corp 76/08/10 2pp

7910290553 Forwards MAELU amend of Advance Premium & Std Premium & Reserve Premium Endorsement 19, to form part of Policy MF-73 Effective 760101
GERETY, H F General Public Utilities - GPU Service Corp 76/08/31 2pp

7910290579 Amend 4 to Indemnity Agreement B-64, substituting Licenses SNM-1313, SNM-1671 & DPR-50 for deleted licenses in Item 3 of attachment to agreement
SALTZMAN, J Antitrust & Indemnity Group 76/09/15 2pp

7911130454 Forwards Amend 4 to Indemnity Agreement B-64, in response to NRC 760928 ltr
ARNOLD, R C Metropolitan Edison Co 77/01/14 2pp

7910290572 Forwards Amend 5 to Indemnity Agreement B-64, reflecting changes in fire protection requirements & changing amount of financial protection
SALTZMAN, J Antitrust & Indemnity Group 77/04/20 3pp

7904240092 Forwards Endorsements 26, 27, 28 & 29 to NELIA Policy NF-220 & Endorsement 21 to MAELU Policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 77/04/28 8pp

7904240085 Forwards Endorsement 25 to MAELU Policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 77/05/04 2pp

7910290558 Forwards Amend 5 to Indemnity Agreement B-64, changing amount of financial protection in response to 770420 request
HERBEIN, J G Metropolitan Edison Co 77/05/26 4pp

7904240076 Forwards Endorsements 31 & 32 to NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 77/06/14 3pp

7904240081 Forwards Endorsement 20 to MAELU Policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 77/06/14 2pp

7910290574 Requests info re type of guarantee utilized by util to assure that subsequent to nuclear incident, deferred retrospective premiums will be paid by licensees, not govt
Discusses demonstration of adequate cash flow
SALTZMAN, J Antitrust & Indemnity Group 77/06/15 3pp

7904240072 Forwards Endorsements 26 & 27 to MAELU Policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 77/06/28 3pp

7904210750 Forwards insurance binder indicating NELIA portion of secondary financial protection coverage is being maintained
GERETY, H F General Public Utilities - GPU Service Corp 77/08/01 11pp

7904240069 Forwards Binder XB-56 which indicates that MAELU portion of secondary financial protection coverage is being maintained
GERETY, H F General Public Utilities - GPU Service Corp 77/08/05 6pp.

7910290565 Forwards MAELU amend of Advance Premium & Std Premium & Reserve Premium Endorsement 28, to form part of Policy MF-73
Also forwards Endorsement 33, to form part of NELIA Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 77/11/02 4pp

7910290571 Forwards Endorsement 33, to form part of NELIA Policy NF-220
Also forwards MAELU amend of Advance Premium & Std Premium & Reserve Premium Endorsement 28, to form part of Policy MF-73 Effective 770101
GERETY, H F General Public Utilities - GPU Service Corp 77/11/18 4pp

7911120555 NELIA Advance Premium & Std Premium Endorsement 34 & changes in subscribing companies & proportionate liability endorsement to form part of Policy NF-220 Effective 780101
Binder EB-65, including declarations & bond for payment encl
* Nuclear Energy Liability Insurance Association 77/12/20 7pp

7911120556 NELIA Annual Premium Endorsement 1 & list of subscribing companies & proportionate liability endorsement to form part of Binder EB-56 Effective 780101
* Nuclear Energy Liability Insurance Association 77/12/20 2pp

7904240584 Amend 6 to Indemnity Agreement B-64 between Metropolitan Edison Co, Jersey Central Power & Light Co, Penn Electric Co & AEC dtd 731211 Deletes item 3 of attachment to agreement
SALTZMAN, J Antitrust & Indemnity Group 78/02/08 1p

7904270378 Forwards Endorsement 1 to Binder EB-56 & Endorsement 34 to NELIA Policy NF-220 for files includes Binder EB-65 re secondary financial protection coverage w/o encl
GERETY, H F General Public Utilities - GPU Service Corp 78/02/14 1p

7910290573 Forwards MAELU Annual Premium & Subscribing Companies & their Proportionate Liability Endorsement 1, to form part of Binder XB-56 Effective 780101
GERETY, H F General Public Utilities - GPU Service Corp 78/02/16 4pp

7910290592 Requests Amend 6 to Indemnity Agreement B-64, changing amount of fee due to issuance of DL
DINITZ, I Antitrust & Indemnity Group 78/03/01 1p

7904240131 Forwards Endorsement 29 to MAELU Policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 78/03/30 2pp

7910290575 Forwards Endorsement 29, to form part of MAELU Policy MF-73 Effective 780101
GERETY, H F General Public Utilities - GPU Service Corp 78/04/12 3pp

7910290576 Forwards Endorsement 35, for form part of NELIA Policy NF-220 Effective 780101
GERETY, H F General Public Utilities - GPU Service Corp 78/04/27 3pp

7904240130 Forwards Endorsement 30 to MAELU Policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 78/05/08 3pp

7910290577 Forwards Amend 7 to Indemnity Agreement B-64, reflecting change in procedures utilized by NRC to recover retrospective premiums paid by govt on behalf of defaulting licensees
SALTZMAN, J Antitrust & Indemnity Group 78/08/14 3pp

7809150354 Forwards Amend 7 to Indemnity Agreement B-64
HERBEIN, J G Metropolitan Edison Co 78/09/06 1p

--7809150358 Amend 7 to Indemnity Agreement B-64
SALTZMAN, J Antitrust & Indemnity Group 78/08/01 2pp

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7901290222 Forwards Endorsement 2 to XB-56 re secondary financial protection
MOREAU, W N General Public Utilities - GPU Service Corp 79/01/22 4pp

790130114 Forwards Endorsement 36 to NELIA NF-220
GERETY, H F General Public Utilities 79/02/09 1p

7902130135 Forwards NELIA Endorsement 2 for Binder EB-56 & EB-65 for calendar year 1979
GERETY, H F General Public Utilities - GPU Service Corp 79/02/09 3pp

7902260388 Forwards certified copies of Endorsement 31 to MAELU policy MF-73 for calendar year 1979
GERETY, H F General Public Utilities - GPU Service Corp 79/02/20 2pp

7903090148 Forwards Endorsement 35 to ANI Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 79/03/05 2pp

7903090198 Forwards Endorsement 38 to ANI Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 79/03/05 2pp

7903150361 Forwards Endorsement 33 to MAELU Policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 79/03/05 2pp

7903280263 Forwards Endorsement 32 to MAELU policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 79/03/23 2pp

7910290538 Requests amend of indemnity fee due to increase in power level re License DPR-73 Effective 781013
DINITZ, I Antitrust & Indemnity Group 79/04/04 1p

7910290543 Requests amend of indemnity fee due to increase in power level of License DPR-73 Effective 780526
DINITZ, I Antitrust & Indemnity Group 79/04/04 1p

7905140486 Forwards Amend 8 to Indemnity Agreement B-64 per 10CFR140 changes re increase in liability insurance from \$140 million to \$160 million, effective 790501
SALTZMAN, J Antitrust & Indemnity Group 79/05/01 6pp

7905220362 Returns unsigned Amend 8 to Indemnity Agreement B-64 Nuclear Liability Insurance Pools will not provide addl coverage
GERETY, H F General Public Utilities - GPU Service Corp 79/05/16 3pp

7906210204 Forwards Endorsement 34 to MAELU Policy MF-73
GERETY, H F General Public Utilities - GPU Service Corp 79/06/15 2pp

7906250294 Forwards supplemental limit of liability endorsement to Policy NF-220, effective 790501 Supplemental limit does not apply to events re 790328 TMI incident
BARDES, C R American Nuclear Insurers 79/06/18 3pp

7908200247 Forwards Endorsement 39 to ANI Policy NF-220
GERETY, H F General Public Utilities - GPU Service Corp 79/08/13 2pp

7910180515 Forwards Amend 9 to Indemnity Agreement B-64, changing definition of "in the course of transportation"
SALTZMAN, J Antitrust & Indemnity Group 79/10/10 2pp

K Utility Final Safety Analysis Report (FSAR) & amends

7910100501 FSAR for facility, Vols 1-5
* Metropolitan Edison Co 70/03/02 3079pp

7910300509 Forwards Amend 12 to application for reactor CP & OL, consisting of FSAR Certificate of Svc encl W/o amend
MILLER, J G Metropolitan Edison Co 70/03/02 7pp

7910230916 Forwards Met Ed 700302 ltr transmitting Amend 12 to application for licenses to construct & operate facility including Vols 1, 2, 3 & 4 of FSAR W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing 70/03/12 1p

7910230997 Forwards 700302 Amend 12 to application for licenses, consisting of Vols 1, 2, 3 & 4 of FSAR W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects 70/03/12 1p

7911010693 Forwards Vols 1, 2, 3, & 4 of FSAR W/o encl
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 70/03/12 1p

7911010696 Forwards Amend 12 w/Vols 1, 2, 3, & 4 of FSAR Requests comments on meteorological aspects W/o encl
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 70/03/12 1p

7910230999 Forwards 700302 Amend 12 to application requesting issuance of OL, consisting of Vols 1, 2, 3 & 4 of FSAR W/o encl
PRICE, H L Atomic Energy Commission 70/03/13 1p

7911010643 Forwards FSAR Requests review of portions re continued operability of necessary safety equipment following assumed aircraft crash at facility W/o encl
MCEWEN, J E Atomic Energy Commission 70/04/13 1p

7911010641 Requests review of design of structures, sys & components important to safety of TMI-1 Constitutes work directive per Article 1, Paragraph (b) of Contract AT(49-3)-2667 Forwards Vols 1-4 of FSAR W/o encl
CASE, E G Atomic Energy Commission 70/04/24 4pp

7910300607 Forwards Amend 15 to FSAR of application for facility OL Certificate of Svc encl W/o amend
MILLER, J G Metropolitan Edison Co 70/12/16 7pp

7910300602 Forwards Amend 17 to FSAR of application for facility OL Certificate of Svc encl W/o amend
MILLER, J G Metropolitan Edison Co 71/01/25 8pp

7910230915 Forwards 710322 Amend 18 containing responses to AEC questions & revising data in FSAR submitted by util re TMI-1 W/o encl
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/24 1p

7911010700 Forwards 710322 Amend 18 which contains responses to AEC questions & updating data to FSAR W/o encl
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/03/24 1p

7910300598 Forwards Amend 19 to FSAR of application for facility OL Certificate of Svc encl W/o amend
MILLER, J G Metropolitan Edison Co 71/04/15 6pp

7910230813 Forwards 710415 Amend 19 consisting of revised App 5-A to FSAR submitted by util re TMI-1
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/04/19 1p

7911010702 Forwards 710415 Amend 19 which transmits revised & updated App 5-A to FSAR W/o encl
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/04/19 1p

7911010704 Forwards 710526 Amend 20, transmitting FSAR, Vol 5, binder, revised pages for FSAR, App 13-A & Section 15, Tech Specs Notifies that 710526 Amend 21 will not be forwarded as it contains only financial info W/o encl
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/06/03 1p

7910230864 Forwards 721024 Amend 32 to FSAR consisting of responses to AEC 720928 ltr W/o encl
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/11/02 1p

7910230756 Forwards 721120 Amend 33 to FSAR submitted by util in response to AEC 720829 ltr re TMI-1 W/o encl
DEVOUNG, R C Atomic Energy Commission, Directorate of Licensing 72/12/05 1p

7910230767 Forwards 721120 Amend 34 to FSAR submitted by util re TMI-1 W/o encl
DEVOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/12/05 1p

7910230866 Forwards 721120 Amends 33 & 34 to FSAR W/o encls
KNIEL, K Atomic Energy Commission - Deputy Director for Reactor Projects 72/12/05 1p

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7910230774 Forwards 721219 Amend 35 to FSAR submitted by util re TMI-1
W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor
Projects 72/12/27 1p

7910230732 Forwards 730711 Amend 41 to FSAR submitted by util re TMI-1
W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/07/18
1p

7910230737 Forwards 730928 Amend 42 to FSAR submitted by util re TMI-1
W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/10/04
1p

7910230738 Forwards 731031 Amend 43 to FSAR submitted by util re TMI-1
W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/11/12
1p

7910230739 Forwards 731112 Amend 44 to FSAR submitted by util re TMI-1
W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/11/26
1p

7910230742 Forwards 740221 Amend 45 to FSAR submitted by util re TMI-1
W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/02/26
1p

7910230743 Forwards 740308 Amends 46 & 47 to FSAR submitted by util re
TMI-1 W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/03/13
1p

7910160685 Notifies that revisions are necessary to FSAR section re
operator requalification items for change encl
COLLINS, P F Atomic Energy Commission - Deputy Director for Reactor
Projects 74/03/19 3pp

791040140 Forwards info re operational QA plan to be submitted as
amend to FSAR, in response to NRC 740312 request
ARNOLD, R C Metropolitan Edison Co 74/03/25 16pp

791040136 Forwards revised Tables 13-2 & 13-4 of Section 13 of FSAR
MILLER, J G Metropolitan Edison Co 74/04/17 9pp

791040127 Forwards Amend 48 to FSAR
ARNOLD, R C Metropolitan Edison Co 74/05/15 2pp

--791040129 Amend 48 to FSAR Revised & addl pages not encl Certificate
of Svc encl
ARNOLD, R C Metropolitan Edison Co 74/05/13 4PP

7910230744 Forwards 740515 Amend 48 to FSAR submitted by util re TMI-1
W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/06/11
1p

791040180 Forwards Amend 49 to FSAR & Certificate of Svc Amend not
encl
ARNOLD, R C Metropolitan Edison Co 74/08/09 5pp

7910230748 Forwards 740809 Amend 49 to FSAR submitted by util re TMI-1
W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/08/29
1p

7905140531 Forwards Amend 50 to FSAR, including responses to NRC 750108
ltr Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/02/21 2pp

--7905140536 Amend 50 to FSAR
* Metropolitan Edison Co * Jersey Central Power & Light Co *
Pennsylvania Electric Co 75/02/21 96pp

7910260686 Responds to NRC 740823 ltr & notifies that analyses re
probabilities & consequences of accidental dropping of
spent fuel cask in progress Forwards related parts of
Amend 50 to TMI-1 FSAR
ARNOLD, R C Metropolitan Edison Co 75/02/21 7pp

791040070 Forwards portion of FSAR, Amend 50, incorporating info in Reg
Guide 1.70.3, in response to 750108 ltr
ARNOLD, R C Metropolitan Edison Co 75/02/24 6pp

7905140553 Forwards table of effective pages for FSAR
LAWYER, L L Metropolitan Edison Co 75/10/08 28pp

7910310551 Forwards table of effective pages for TMI-1 FSAR
LAWYER, L L Metropolitan Edison Co 75/10/08 29pp

7910260647 Forwards revised pages to TMI-1 FSAR table of effective
pages
LAWYER, L L Metropolitan Edison Co 76/01/07 18pp

7910310535 Forwards Revision 1 to FSAR
LAWYER, L L Metropolitan Edison Co 76/02/18 2pp

--7910310538 Revision 1 to FSAR
* Metropolitan Edison Co 76/02/18 19pp

O Advisory Committee on Reactor Safeguards reports & correspondence

7910230703 Forwards application for reactor CP & DL & Vols 1,2 & 3 for
review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/05/04 1p

7910230708 Forwards Environ Meteorology Branch 670619 comments re util
670606 PSAR Vols 1,2 & 3 for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/07/06 1p

7910230711 Forwards Met Ed 670721 ltr transmitting Amend 1 to
application for licenses for proposed TMI-1 for review by
ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/07/26 1p

7910230716 Forwards NM Newmark 670715 rept re TMI-1 for review by ACRS
W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/07/28 1p

7910230719 Forwards AEC 670825 ltr transmitting list of questions re
addl technical data required to complete review of
application W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/08/25 1p

7910230722 Forwards AEC 670921 ltr transmitting list of questions
re addl technical data required to complete review of
application W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/09/22 1p

7910230725 Forwards Met Ed 671002 ltr transmitting Amend 2 to
application for licenses for proposed TMI-1 for review by
ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/10/03 1p

7910230727 Forwards Fish & Wildlife Svc 670926 comments on 670501 Vols
1,2 & 3 of util PSAR for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/10/06 1p

7910230731 Forwards USGS 671016 comments on Suppl 1, Vol 4 & Amend 2 to
util PSAR for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/11/03 1p

7910230734 Forwards Met Ed 671106 ltr transmitting Amend 3 to
application for licenses for proposed TMI-1 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/11/08 1p

7910230736 Forwards Met Ed 671208 ltr transmitting Amend 4 to
application for licenses for proposed TMI-1 for review by
ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/12/08 1p

7910230745 Forwards 671222 Met Ed ltr transmitting Amend 5 to
application for licenses for proposed TMI-1 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/12/22 1p

7910230750 Forwards Coast & Geodetic Survey 671212 rept re util PSAR
for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
67/12/28 1p

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7910230752 Forwards NM Newmark & WJ Hall Dec 1967 rept entitled "Adequacy of Structural Criteria for TMI-1" for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/01/03 1p

7910230757 Forwards Amend 7 to financial rept of util containing company confidential info W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/01/09 1p

7910230759 Forwards USGS 680110 rept entitled "Review of Geologic & Hydrologic Aspects of TMI Site" for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/01/11 1p

7910230762 Summary of results of ACRS 680111-13 meeting to review util proposal to construct TMI-1 Approves const pending resolution of specified items
ZABEL, C W ACRS - Advisory Committee on Reactor Safeguards
68/01/17 3pp

7910300609 Forwards ACRS 680117 rept, "Rept on TMI-1"
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/01/24 1p

7910230765 Discusses status of two reactor projects Forwards ACRS repts re projects W/o encl
* Atomic Energy Commission 68/01/25 1p

7910230785 Forwards ACRS 680117 rept re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/01/26 1p

7910230976 Forwards ACRS 680117 rept re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/01/26 1p

7910230769 Forwards Fish & Wildlife Svc 680209 comments re Amend 2 to util application for CP for proposed TMI-1 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/02/15 1p

7910230771 Forwards 680223 Amend B containing Suppl 5 to PSAR re TMI-1 for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/02/27 1p

7910230773 Forwards Mar 1968 Amend 9 to util application for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/03/06 1p

7910230906 Forwards 680328 Amend 10 to application W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/03/28 1p

7910230780 Summary of results of ACRS 680404-06 meeting re completion of re-examination of application by Met Ed to construct TMI-1 Reaffirms approval of const pending resolution of items mentioned in ACRS 680117 rept
ZABEL, C W ACRS - Advisory Committee on Reactor Safeguards
68/04/06 2pp

7910230917 Forwards ACRS 680406 rept re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/04/09 1p

7910230919 Forwards ACRS 680406 rept re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/04/09 1p

7910230921 Forwards ACRS 680406 rept re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/04/09 1p

7910230923 Forwards ACRS 680406 rept re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/04/09 1p

7911070667 Forwards ACRS 680406 rept entitled "Rept on TMI-1" W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/04/10 1p

7910230783 Forwards revised Page 1 of 680406 ltr re rept on TMI-1 Corrects date of initial rept to AEC on TMI-1 project
ZABEL, C W ACRS - Advisory Committee on Reactor Safeguards
68/04/12 2pp

7910230900 Forwards public announcement of receipt of ACRS repts re proposed reactor projects of utils Will distribute to media on 680423
HARRIS, J A Atomic Energy Commission 68/04/19 3pp

7910230925 Forwards Page 1 of ACRS rept, revised 680412, re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/04/24 1p

7910230927 Forwards Page 1 of ACRS rept, revised 680412, re ACRS review of application filed by util for license to construct TMI-1 per 610801 understanding between AEC & HEW W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/04/25 1p

7910230971 Forwards Page 1 of ACRS rept, revised 680412, re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/04/25 1p

7910230973 Forwards Page 1 of ACRS rept, revised 680412, re ACRS review of application filed by util for license to construct TMI-1 W/o encl
BOYD, R S Atomic Energy Commission - Deputy Director for Reactor Projects
68/04/25 1p

7911070669 Forwards revised 680401 Page 1 of ACRS 680406 rept entitled "Rept on TMI-1" W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/04/25 1p

7905080275 Forwarding ltrs from 680430-750909, transmitting various documents of interest to ACRS in review of facility W/o encl
* Atomic Energy Commission, Directorate of Licensing * Atomic Energy Commission * Office of Nuclear Reactor Regulation
68/04/30 95pp

7910230904 Forwards Met Ed 680528 ltr re bearing plates for reactor containment bldg prestressing sys W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/06/04 1p

7910230907 Forwards 680701 Amend 11 to application for licenses W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/07/10 1p

7910230908 Forwards Met Ed 680710 ltr supplementing 680701 ltr transmitting Amend 11 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
68/07/22 1p

7910230910 Forwards Met Ed 690509 ltr containing supplementary info to applicant OL application Partially responds to questions in AEC 690107 & 0205 ltrs W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
69/05/28 1p

7911130474 Forwards util 690703 ltr re flood protection W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
69/07/09 1p

7910230912 Forwards AEC 691023 ltr to Met Ed containing questions on addl info required for completion of review of adequacy of reactor bldg fan cooler design W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
69/10/30 1p

7910230914 Forwards AEC 691113 ltr to Met Ed containing questions re calculations on dynamic load factors & aircraft weight distributions required to complete review of Gilbert Associates, Inc rept 1716 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
69/11/24 1p

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7910230918 Forwards AEC 700417 request for Met Ed re addl info required to continue FSAR review W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/04/30 1p

7910230920 Forwards 700625 Amend 13 to application for TMI-1 DL W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/07/02 1p

7910230922 Forwards 700701 Amend 14 to application for TMI-1 DL W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/07/06 1p

7910230924 Forwards AEC 700916 request to Met Ed for addl info required to complete review W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/09/22 1p

791130475 Forwards util 701001 ltr transmitting 700901 preoperational environ radioactivity survey rept & 701007 erratum W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/10/12 1p

7910230926 Forwards AEC 701001 request to Met Ed for addl info required to complete review W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
70/10/13 1p

7910230928 Forwards Met Ed 701216 ltr transmitting Amend 15 to application for licenses W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/01/16 1p

7910230929 Forwards Met Ed 710112 ltr transmitting Amend 16 to application for licenses W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/01/26 1p

7910230931 Forwards Met Ed 710125 ltr transmitting Amend 17 to application for license W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/01/27 1p

7910230933 Forwards Met Ed 710322 ltr transmitting Amend 18 to application for licenses W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/03/23 1p

7910230935 Forwards Met Ed 710415 ltr transmitting Amend 19 to application for licenses W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/04/17 1p

7910230938 Forwards Met Ed 710526 ltr transmitting Amend 20 to application for licenses Amend contains Vol 5 binder of FSAR, revised pages for FSAR, App 13-A, "Safety-Related Test Abstracts" & Section 15, Tech Specs W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/05/26 1p

7910230942 Forwards Met Ed 710526 ltr transmitting Amend 21 to application for licenses Amend contains addl financial info per applicant request W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/05/28 1p

7910230940 Requests reconsideration of ACRS decision to defer review of util application for DL to date closer to fuel loading per RF Fraley 710623 ltr Proposes discussion of topic w/ACRS during Jul 1971 meeting
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/07/07 2pp

7910230945 Forwards Air Resources Environ Lab of NOAA 710616 comments re 701216 Amend 15 & 710526 Amend 16 to util application & FSAR for review by ACRS W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/07/30 1p

7910230947 Forwards NM Newmark & WJ Hall 710727 rept to AEC re FSAR, including application Amends 1 through 20 for TMI-1 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/08/03 1p

7910230949 Forwards AEC 710902 request to Met Ed for addl info to continue review of application for DL W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/09/13 1p

7906280096 Forwards util 710910 ltr informing AEC of realignment of engineering, design & const responsibilities for TMI 1 & 2 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/09/17 1p

7906280095 Forwards util 711019 ltr stating reasons for not suspending CPPR-40 & CPPR-66 W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/10/21 1p

7906280092 Forwards util 710910 ltr re realignment of engineering, design & const responsibilities for TMI W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/11/08 1p

791130489 Forwards AEC discussion & findings re consideration of suspension pending NEPA environ review of CP & notice of issuance W/o encl
MORRIS, P A Atomic Energy Commission, Directorate of Licensing
71/11/29 1p

7910230951 Forwards Met Ed 720113 ltr containing addl info re causes of delays necessitating extension of latest completion date per CP CPPR-40 to 730930 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/01/18 1p

7910230953 Forwards Met Ed 711026 request for extension of latest completion date per CP CPPR-40 to 730930 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/01/21 1p

7910230956 Forwards Met Ed 711122 ltr containing addl info re applicant request for extension of latest completion date per CP CPPR-40 to 730930 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/01/21 1p

7906280099 Forwards amended determination, suppl to discussion & findings & order suspending certain const activities W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
72/02/07 1p

7910230958 Forwards AEC 720128 ltr to Met Ed re need to implement program of inservice insp to detect possible corrosion due to boroated reactor coolant leakage W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/03/06 1p

7910230960 Forwards Met Ed 720214 ltr transmitting Amend 24, incorporating rept entitled "Atmospheric Diffusion Experiments W/SF-6 Tracer Gas at TMI-1 Under Low Wind Speed Inversion Conditions " W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/03/14 1p

7906280100 Forwards util 720222 ltr providing data for source term calculation & gaseous & liquid effluent analysis re TMI W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing
72/03/23 1p

7910230962 Forwards Met Ed 720131 ltr transmitting Amend 23 consisting of responses to AEC questions W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/03/23 1p

7910230963 Forwards Met Ed 720113 ltr submitting causes for delays necessitating change in latest date for completion of const of facility per application & CP W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/03/27 1p

7910230964 Forwards Met Ed 711122 ltr transmitting request for extension of latest date for completion of const of facility W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/03/27 1p

7910230966 Forwards Met Ed 711104 ltr transmitting info requested by Div of Reactor Licensing re transmission lines W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects
72/03/27 1p

DOCKETED ITEMS

- 7910230970 Forwards Met Ed 720406 ltr transmitting Amend 25 re addl response to AEC request for info & info updating FSAR W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/04/14 1p
- 7910230972 Forwards Met Ed 720501 ltr transmitting Amend 26 re responses to AEC questions & page changes for FSAR update W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/05/05 1p
- 7910230974 Forwards Met Ed 720531 ltr re questionable areas in concrete of ring girder of containment bldg for TMI-1 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/06/07 1p
- 7910230886 Forwards AEC 720808 request to Met Ed for addl info to complete evaluation of application for DL re TMI-1 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/10 1p
- 7910230892 Forwards Met Ed 720630 ltr transmitting Addendum 2 to "Rept on Containment Bldg Ring Girder Const & Repair" for review by ACRS W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/10 1p
- 7910230896 Forwards Met Ed 720814 ltr transmitting Amend 27 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/18 1p
- 7910230899 Forwards Met Ed 720822 ltr transmitting Addendum 3 to "Rept on Containment Bldg Ring Girder Const & Repair" W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/01 1p
- 7910230901 Forwards AEC 720831 request to Met Ed for addl info re TMI-1 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/08 1p
- 7910230903 Forwards Met Ed 720831 ltr transmitting Amend 28 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/11 1p
- 7910230905 Forwards 720918 Amend 29 re responses to AEC 720929 request for addl financial info W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/27 1p
- 7911040014 Forwards request for addl info for DL application review by ACRS re auxiliary & emergency systems
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/28 4pp
- 7911040015 Forwards evaluation of BAW-10047, Revision 1 dtd June 1972
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/11 1p
- 7911040016 Evaluation of BAW-10047, Revision 1, "Study of Discontinuities in Control Rod Drive Motor Tube Extensions" Rept acceptable
* Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 72/10/11 2pp
- 7910230712 Forwards 720922 Amend 30, consisting of responses to AEC 720831 ltr, list of B&W topical repts & Addendum 4 entitled "Rept on Containment Bldg Ring Girder Const & Repair" W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/03 1p
- 7911130503 Forwards ltrs to applicants re flooding problems at Quad-Cities & list of applicants ltrs not encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/05 2pp
- 7906280175 Forwards util 720929 ltr transmitting Revision 2 to TMI industrial security plan W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing 72/10/06 1p
- 7910230728 Forwards AEC 720928 request to Met Ed for addl info re TMI-1 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 71/10/11 1p
- 7910230741 Forwards 720928 Amend 31, containing util responses to AEC 720808 ltr & revised Section 15, "Tech Specs" W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/10/11 1p
- 7910230747 Forwards 721024 Amend 32 containing util responses to AEC 720928 ltr & addl & revised info to FSAR W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 72/11/02 1p
- 7910230749 Forwards AEC 721025 & 30 requests to Met Ed for addl info re TMI-1 W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing 72/11/03 1p
- 7906280106 Forwards util 721110 ltr furnishing info concerning Non-Category I (seismic) equipment re circulating water expansion joint failure at TMI W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing 72/11/27 1p
- 7906280181 Forwards AEC 721120 form ltr re fuel densification & its effect on reactor operation, including transients & postulated LOCA W/o encl
SKOVHOLT, D J Atomic Energy Commission, Directorate of Licensing 72/11/28 2pp
- 7910230704 Forwards AEC 730103 ltr to Met Ed re request of analysis of operability of active valves at TMI-1 W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/01/18 1p
- 7906280203 Forwards ltrs to applicants as errata sheet for general info required for consideration of effects of piping break outside containment List of applicants encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing 73/02/05 2pp
- 7906280209 Forwards ltrs transmitting B&W 730122 ltr List of applicants encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing 73/02/22 2pp
- 7910230706 Forwards 730209 Amend 36 to FSAR submitted for review by ACRS W/o encl
DEYOUNG, R C Atomic Energy Commission - Deputy Director for Reactor Projects 73/02/22 1p
- 7906280184 Forwards util 720831 & 730212 transmittals of Revision 1 & Revision 3, respectively, to TMI industrial security plan W/o encl
DEYOUNG, R C Atomic Energy Commission, Directorate of Licensing 73/02/23 1p
- 7910230709 Forwards 730319 Amend 37 to FSAR for review by ACRS W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/04/03 1p
- 7910230713 Forwards 730413 Amend 38 w/analysis of consequences of postulated pipe failures outside containment & structural integrity of pressurizer attachments & ACRS Apr 1973 rept, "Interim Rept on Fuel Densification for Met Ed" W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/04/19 1p
- 7910230714 Forwards AEC 730417 ltr to Met Ed re QA program for operation of TMI-1 W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/04/20 1p
- 7910230717 Forwards 7303007 ltrs to utils & 730430 ltr to Toledo Edison Co re deficiency in control circuit design W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/05/04 1p
- 7910230721 Forwards 730426 Amend 39 submitted by util, consisting of analysis re core flooding line break LOCA & core flooding line restrictor on ECCS, for review by ACRS W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/05/10 1p
- 7910230723 Forwards 730511 Amend 40 submitted by util re TMI-1 nonradiological Tech Specs for review by ACRS W/o encl
* Atomic Energy Commission, Directorate of Licensing 73/05/21 1p

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7910230987 Forwards notice of 730725 ACRS subcommittee meeting for publication in FR
BENDER, P C Office of the Secretary of the Commission 73/07/10
1p

--7910230989 Notice of 730725 ACRS subcommittee meeting in Washington.
DC to review application of utils for license to operate
TMI-1
RYAN, J C ACRS - Advisory Committee on Reactor Safeguards
73/07/09 5pp

7910170926 Forwards outline of areas for Core Performance Branch
participation in Aug 1973 ACRS meeting per review of 730725
ACRS subcommittee meeting transcript
ROSS, D F Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975) 73/07/30 3pp

7910230733 Forwards 730706 technical rept re densification of B&W
reactor fuels
* Atomic Energy Commission, Directorate of Licensing 73/08/02
1p

7910230735 Approves operation of TMI-1 at 2535 Mwt, subj to
consideration of specified items & completion of const &
preoperational testing
MANGELSDORF, H G ACRS - Advisory Committee on Reactor Safeguards
73/08/14 4pp

7910170933 Summary of ACRS 730809 meeting in Washington, DC re generic
issues concerning B&W reactors, including core operating
parameters & power peaking, postulated break of core flooding
tank line & redesign of reactor vessel internals
DAVIS, D K Atomic Energy Commission - Deputy Director for Reactor
Projects 73/08/15 3pp

7911050464 Forwards ACRS 730814 ltr to Chairman, AEC, re review of
application for OL
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor
Projects 73/08/16 2pp

7906280194 Forwards util 730918 ltr responding to AEC 730719
request for review of refueling water storage tank sys
design
* Atomic Energy Commission, Directorate of Licensing 73/09/25
1p

791130478 Forwards Category A documents util 730918 ltr responding to
AEC 730719 request to perform review of refueling water
storage tank sys design W/o encl
SERVICE, M Atomic Energy Commission, Directorate of Licensing
73/09/25 1p

7910171044 Summary of ACRS 730725 meeting in Washington, DC re 1972
flood, core flooding tanks, high energy line rupture, loose
parts monitoring, relief valve discharge loads & aircraft
hazard ACRS 730719 & 0814 memos encl
BERNERO, R M Atomic Energy Commission - Deputy Director for Reactor
Projects 73/09/27 4pp

--7910171046 Notification of ACRS TMI-1 subcommittee 730725 meeting in
Washington, DC to discuss review of OL application, including
site review, project status, status of generic items, review of
aircraft impact protection & containment spray sys
MCCRELESS, T G ACRS - Advisory Committee on Reactor Safeguards
73/07/19 2pp

--7910171048 Summary of ACRS 730809-11 meeting re completion of review of
license application to operate TMI-1 at power levels up to
2535 MWT Approves new level
MANGELSDORF, H G ACRS - Advisory Committee on Reactor Safeguards
73/08/14 4pp

7904230007 Forwards 740107 ltr from facility transmitting Revision 4 to
industrial security program Withheld (ref 10CFR2 790)
* Atomic Energy Commission, Directorate of Licensing 74/01/28
1p

791130441 Forwards Category A document util 740107 ltr transmitting
Revision 4 to industrial security program Info withheld
(ref 10CFR2 790)
GOULBOURNE, E I Atomic Energy Commission, Directorate of Licensing
74/01/28 1p

7904230011 Forwards 740712 ltr to VA Moore re Suppl 1 to industrial
security plan Withheld (ref 10CFR2 790)
* Atomic Energy Commission, Directorate of Licensing 74/07/18
1p

791130442 Forwards Category B document 740712 ltr to VA Moore re
industrial security plan, Suppl 1 Info withheld
(ref 10CFR2 790)
TEETS, S A Atomic Energy Commission, Directorate of Licensing
74/07/18 1p

7910230746 Forwards Met Ed 740807 ltr re armed guards for TMI-1 Ltr
withheld (ref 10CFR2 790)
* Atomic Energy Commission, Directorate of Licensing 74/08/29
1p

791120558 Forwards Met Ed 740626 ltr re armed guards Ltr withheld (ref
10CFR2 790)
* Atomic Energy Commission, Directorate of Licensing 74/11/21
1p

7910240760 Forwards "Semiannual Environ Monitoring Rept." including
"Ecological study of Susquehanna River in Vicinity of TMI" &
"Rept of Water Quality & Heavy Metals Analysis for Apr-Oct
1974 & Apr-Dec 1974" W/o encl
* Division of Reactor Licensing (NRR-1975 only) 75/04/21 3pp

7911070622 Forwards 1975 semiannual radiological environ monitoring
rept W/o encl
* Atomic Energy Commission, Directorate of Licensing 75/09/18
2pp

7911070617 Forwards addl info to 750902 radiological environ monitoring
rept
* Atomic Energy Commission, Directorate of Licensing 75/10/20
2pp

7910240354 Forwards Met Ed ltr re request to withhold per 10CFR2 790
response to NRC request for info re reactor vessel matl
surveillance program Encl withheld (ref 10CFR2 790)
GOLLER, K R Division of Operating Reactors 77/09/23 1p

P Operating license stage documents & correspondence

7910170958 Forwards notice of issuance of facility DL W/o encl
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/04/19 1p

7910231003 Forwards 740419 License DPR-50 & Tech Specs W/o encls
* Atomic Energy Commission, Directorate of Licensing 74/04/19
1p

7910231019 Notifies that License DPR-50 granted to utils, authorizing
operation of TMI-1 at 2535 Mwt per Tech Specs Apps A & B
MOORE, V A Atomic Energy Commission, Directorate of Licensing
74/04/19 1p

7910231021 Forwards 740419 License DPR-50, Tech Specs & FR notice of
issuance W/o encls
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/04/19 1p

7910160701 Notifies that Met Ed assures ltr will be sent to AEC
immediately to resolve license exceptions noted in JQ Davis
740418 memo to A Giambusso
BERNERO, R M Atomic Energy Commission, Directorate of Licensing
74/04/22 1p

7911010757 Forwards ETS for radioactive waste treatment & monitoring
sections
TEDESCO, R Atomic Energy Commission, Directorate of Licensing
74/04/23 1p

--7911010759 Proposed Tech Specs
* Atomic Energy Commission, Directorate of Licensing 74/04/23
24pp

7911040131 Forwards replacement copy of 740215 ltr re QA organization
ARNOLD, R C Metropolitan Edison Co 74/04/24 2pp

--7911040134 Submits info re QA organization, in response to 740122
request W/o encl
ARNOLD, R C Metropolitan Edison Co 74/02/15 1p

7910160676 Notifies that necessary organizational freedom from costs &
schedules exists for QA personnel at TMI-1 to perform
critical functions
SKOVHOLT, D J Atomic Energy Commission, Deputy Director for
Technical Review (Pre-1975) 74/04/29 1p

7910231006 Forwards 740419 License DPR-50 & Tech Specs W/o encls
* Atomic Energy Commission, Directorate of Licensing 74/04/29
1p

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7910231009 Forwards 740419 License DPR-50 & Tech Specs W/o encls
* Atomic Energy Commission, Directorate of Licensing 74/04/29
1p

7910240780 Confirms 740408 meeting agreements w/AEC re ETS, App B
Composite analysis of Sr-90 to be conducted quarterly Other
changes concern samples of tritium, I-131 & I-135
JENCKES, T A Metropolitan Edison Co 74/04/29 3pp

--7910240783 Lists 740408 AEC meeting resolutions re ETS Met Ed requests
change in radiological waste monitoring Sr-89 frequency of
analysis to frequency consistent w/Sr-90 quarterly analysis
JENCKES, T A Metropolitan Edison Co 74/04/29 1p

7910160673 Notifies that recently issued OL to Met Ed has 19% power
restriction until both containment spray additive systems
are operable
O'LEARY, J F Atomic Energy Commission, Directorate of Licensing
74/04/30 1p

--7910160674 Forwards summary sheet to AEC Commissioners w/comments re
power restrictions for TMI-1, License DPR-50
MUNTZING, L M Atomic Energy Commission 74/04/25 2pp

7911040091 Requests proposed Tech Spec Change 1 re emergency feedwater
pump
CREITZ, W M Metropolitan Edison Co 74/05/06 2pp

7910100451 "Reactor Containment Bldg Structural Integrity Test"
* Gilbert/Commonwealth Cos 74/05/08 283pp

7910170963 Forwards notice of issuance of amend to facility OL W/o
encl
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/05/10 1p

7910230932 Forwards Amend 1 to License DPR-50 & notice of issuance W/o
encls
* Atomic Energy Commission, Directorate of Licensing 74/05/10
1p

7910231014 Forwards Amend 1 to License DPR-50 & notice of issuance W/o
encls
* Atomic Energy Commission, Directorate of Licensing 74/05/10
1p

7910231018 Forwards Amend 1 to License DPR-50 & notice of issuance W/o
encls
* Atomic Energy Commission, Directorate of Licensing 74/05/10
1p

7911070627 Forwards Amend 1 to DPR-50 Notice of issuance encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 74/05/10
2pp

--7911070629 Notice of issuance of Amend 1 to DPR-50
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/05/10 2pp

--7911070727 Amend 1 to DPR-50 specifying min conditions of turbine cycle
steam relieving capacity & emergency feedwater pumps to
ensure capability to remove decay heat equivalent to 5% of
full power
MOORE, V A Atomic Energy Commission, Directorate of Licensing
74/05/10 3pp

--7911070728 Safety evaluation supporting Amend 1 to DPR-50
* Office of Nuclear Reactor Regulation 74/05/10 2pp

7910260516 Responds to 740329 ltr re reactor bldg spray pump motors
Integrated engineered safeguards actuation test, procedure
TP600/21, conducted on 740417, demonstrated that motors
acceleration time faster than data supplied by manufacturer
ARNOLD, R C Metropolitan Edison Co 74/05/14 7pp

7910240773 Submits interpretation of reporting requirements associated
w/ETS sampling methods & comments re general organization
of TMI-1 ETS, Section 2 O
LAWYER, L L Metropolitan Edison Co 74/05/22 3pp

7910160672 Notification of 740528 meeting w/Met Ed in Bethesda, MD re
clarification of radiological sections of Tech Specs, App B
ST MARY, F A Atomic Energy Commission - Deputy Director for Reactor
Projects 74/05/23 1p

7910160706 Requests technical assistance re possible mods necessary to
correct slow starting problems w/Westinghouse spray pump
motors
MOORE, V A Atomic Energy Commission, Directorate of Licensing
74/05/28 2pp

791050472 Requests approval of encl proposed Tech Spec Change 2 to
permit one of three emergency feedwater pumps to be removed
from svc for maint
ARNOLD, R C Metropolitan Edison Co 74/06/03 3pp

--7911050478 Proposed Change 2 of Tech Spec 3 4 re turbine cycle
* Metropolitan Edison Co 74/06/03 1p

7910160707 Summary of 740528 meeting w/Met Ed in Bethesda, MD to discuss
proposed Tech Specs for TMI-1 Radiological effluent
sampling questions resolved Final Tech Specs version will be
sent by 740603
ST MARY, F A Atomic Energy Commission - Deputy Director for Reactor
Projects 74/06/04 2pp

7910170964 Forwards notice of issuance of amend to facility OL W/o
encl
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/06/04 1p

7910230934 Forwards Amend 2 to License DPR-50 & notice of issuance W/o
encls
* Atomic Energy Commission, Directorate of Licensing 74/06/04
1p

7910230936 Forwards Amend 2 to License DPR-50 & notice of issuance W/o
encls
* Atomic Energy Commission, Directorate of Licensing 74/06/04
1p

7910230937 Forwards Amend 2 to License DPR-50 & notice of issuance
W/o encls
* Atomic Energy Commission, Directorate of Licensing 74/06/04
1p

7910230939 Forwards Amend 2 to License DPR-50 & notice of issuance W/o
encls
* Atomic Energy Commission, Directorate of Licensing 74/06/04
1p

7910240759 Forwards summary of meeting on 740528 in Bethesda, MD to
clarify radiological portions of Tech Spec, App B W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/06/04
1p

7911040120 Forwards Amend 2 to DPR-50, safety evaluation & notice of
issuance & availability
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/06/04 2pp

--7911040122 Amend 2 to DPR-50, consisting of Tech Spec Change 2 to
specify min conditions of turbine cycle steam relieving
capacity & emergency feedwater pumps to ensure removal of
decay heat equal to 5% of full power
MOORE, V A Atomic Energy Commission, Directorate of Licensing
74/06/04 3pp

--7911040123 Notice of issuance & availability of Amend 2 to DPR-50
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/06/04 2pp

--7911040125 Safety evaluation supporting Amend 2 to DPR-50
BERNERO, R M, SCHWENCER, A Atomic Energy Commission, Directorate
of Licensing 74/06/04 2pp

7910160669 Discusses necessary clarification to TMI-1 Tech Specs
Section 1 7 re number of closed maint doors necessary during
reactor operation
BERNERO, R M Atomic Energy Commission, Directorate of Licensing
74/06/12 1p

7910160703 Discusses whether steam check valves may be temporarily
closed per Tech Specs to facilitate repairs on leaking
MSV-9B valve
BERNERO, R M Atomic Energy Commission, Directorate of Licensing
74/06/12 1p

7910160704 Reaffirms Tech Specs requirement for all nuclear plants of
necessity of physics testing on control rod limiting
positions
BERNERO, R M Atomic Energy Commission, Directorate of Licensing
74/06/12 1p

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7910260530 Describes reactor bldg atmosphere cleaning sys response to R Bernero request during Jan 1974 TMI-1 visit
ARNOLD, R C Metropolitan Edison Co 74/06/14 5pp

7910260535 Notifies that sodium thiosulphate tank for reactor bldg spray sys repaired & returned to svc per License DPR-50
ARNOLD, R C Metropolitan Edison Co 74/06/17 3pp

791040087 Requests exemption from submission of ECCS evaluation by 740620 until info is available
ARNOLD, R C Metropolitan Edison Co 74/06/19 3pp

791040089 Forwards request for extension of time to submit ECCS evaluation w/740610 B&W certification & 740617 & 0619 affidavits by General Public Util & Met Ed, respectively
ARNOLD, R C Metropolitan Edison Co 74/06/19 5pp

--791040090 Supports request for extension of time to submit ECCS evaluation
CHERRY, B H General Public Utilities - GPU Service Corp 74/06/17 2pp

--791040092 Supports request for extension of time to submit ECCS evaluation
JONES, R F Metropolitan Edison Co 74/06/19 8pp

7910240755 Forwards info requests & proposed changes to AEC standardized ETS re TMI-1 Changes will make ETS more compatible w/reactor design & not to be considered formal proposed ETS changes
LAWYER, L L Metropolitan Edison Co 74/06/20 6pp

7910170969 Forwards notice of issuance of amend to facility QL W/o encl
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/06/24 1p

7910230944 Forwards Amend 3 to License DPR-50 & notice of issuance W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/06/24 1p

7910230946 Forwards Amend 3 to License DPR-50 & notice of issuance W/o encls
* Atomic Energy Commission, Directorate of Licensing 74/06/24 1p

7910230948 Forwards Amend 3 to License DPR-50 & notice of issuance W/o encls
* Atomic Energy Commission, Directorate of Licensing 74/06/24 1p

791060626 Forwards Amend 3 to DPR-50, & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 74/06/24 2pp

--791060627 Amend 3 to DPR-50, authorizing operation at steady state reactor core power levels not exceeding 2535 MW thermal
* Division of Operating Reactors 74/06/24 2pp

--791060628 Safety evaluation supporting Amend 3 to DPR-50
* Office of Nuclear Reactor Regulation 74/06/24 2pp

--791060629 Notice of issuance of Amend 3 to DPR-50
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/06/24 2pp

7910100464 "Reactor Containment Bldg Preoperational Integrated Leak Rate Test," conducted Mar 1974
SOMMER, W C Gilbert/Commonwealth Cos HERBEIN, J Q Metropolitan Edison Co MILLER, G P General Public Utilities - GPU Service Corp GAI-1837 74/06/30 95pp

791040113 Notifies that all requests for Tech Spec changes for facilities w/DLs must be submitted in form of application for license amend per provisions of 10CFR2 & 50
MOORE, V A Atomic Energy Commission, Directorate of Licensing 74/07/02 2pp

791040124 Forwards notice of request for extension in submitting evaluations
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/07/05 2pp

--791040126 Notice of util request for extension in submitting ECCS evaluations
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/07/05 2pp

7910160711 Forwards results of Electrical, Instrumentation & Control Sys Branch review of slow starting characteristics of spray pump motors Starting sources other than diesel generators must be studied to assure offsite power for other plants W/o encl
STELLIO, V Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/07/09 1p

791060624 Confirms 740712 telcon authorization Notifies of issuance of Amend 4 to DPR-50, permitting operation w/disabled steam generator safety valves given overpower trip setting reduction
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/07/12 2pp

791040088 Documents util 740712 verbal request for Tech Specs Change 4 & NRC response
ARNOLD, R C Metropolitan Edison Co 74/07/17 3pp

791010756 Notifies of 740723 meeting w/util re proposed changes to Tech Specs, App B per Reg Guide 1 21
ST MARY, F A Atomic Energy Commission, Directorate of Licensing 74/07/19 1p

7910160708 Recommends no fee refund be granted to Met Ed following lifting of license restriction re 19% power level pending repairs to sodium thiosulfate tank
HOLLOWAY, C J Atomic Energy Commission 74/07/20 1p

7910260546 Notifies that TMI-1 "Reactor Containment Bldg Preoperational Integrated Leak Rate Test" & "Reactor Containment Bldg Structural Integrity Test" forwarded under separate cover
ARNOLD, R C Metropolitan Edison Co 74/07/23 2pp

7910160713 Summary of 740711 safety site visit at TMI-1 to compare health physics aspects in preparation of draft first round questions for TMI-2 FSAR
LESSLER, R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/07/26 2pp

791040110 Requests that addl analyses & testing be done to demonstrate that offsite power sys can start & accelerate reactor bldg spray pump motors under load for conditions listed
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/07/26 2pp

791010750 Summarizes 740723 meeting w/util re effect of Reg Guide 1 21 on proposed changes to Tech Spec, App B
ST MARY, F A Atomic Energy Commission, Directorate of Licensing 74/08/01 2pp

791040119 Grants extension of time to 740905 for submission of ECCS evaluation in response to 740619 request Forwards FR notice of determination W/o encl
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing 74/08/05 2pp

791040139 Forwards for publication notice of determination of request for extension of submittal of evaluations required by acceptance criteria for ECCS
BENDER, P C Atomic Energy Commission 74/08/08 1p

--791040141 Determination of request for extension for submittal of evaluations required by acceptance criteria for ECCS
Extension granted
CASE, E Q Atomic Energy Commission, Directorate of Licensing 74/08/05 5pp

7910260682 Responds to general Tech Spec activity limits on primary & secondary coolant for TMI-1 forwarded to JC Herbein on 740505 Forwards related questions & comments to be reviewed prior to issuance of general Tech Specs in final form
LAWYER, L L Metropolitan Edison Co 74/08/09 6pp

7910160714 Responds to info request re delays at TMI-1 & Watts Bar 1 & 2 Describes causes for delays
CASE, E Q Atomic Energy Commission, Directorate of Licensing 74/08/12 2pp

7910260685 Responds to 740726 request for notification of proposed schedule for performing addl studies of TMI-1 reactor bldg spray pump motors' operational capabilities Will provide formal response by 740913
ARNOLD, R C Metropolitan Edison Co 74/08/14 2pp

7910160718 Summary of 740730 meeting w/Met Ed & AR Power & Light Co in Bethesda, MD to discuss Tech Specs improvements for sodium thiosulfate & sodium hydroxide spray sys
BERNERO, R M Atomic Energy Commission, Directorate of Licensing 74/08/16 3pp

DOCKETED ITEMS

- 7910170972 Forwards notice of issuance of amend to facility OL W/o encl
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/08/16 1p
- 7910230952 Forwards Amend 4 to License DPR-50 & notice of issuance W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/08/16
1p
- 7910230954 Forwards Amend 4 to License DPR-50 & notice of issuance W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/08/16
1p
- 7910230955 Forwards Amend 4 to License DPR-50 & notice of issuance W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/08/16
1p
- 7911060621 Forwards Amend 4 to DPR-50, safety evaluation & notice of issuance Amend only encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 74/08/16
2pp
- 7911060622 Amend 4 to DPR-50, specifying min conditions of turbine cycle steam relieving capacity & emergency feedwater pumps to ensure capability to remove decay heat equivalent to 5% of full power
MOORE, V A Atomic Energy Commission, Directorate of Licensing
74/08/16 4pp
- 7911060623 Safety evaluation supporting Amend 4 to DPR-50
* Office of Nuclear Reactor Regulation 74/07/12 4pp
- 7910160720 Summary of 740809 TMI-1 site visit by DH Jaffe & G Lear for plant familiarization
JAFFE, D H Atomic Energy Commission - Deputy Director for Reactor Projects 74/08/19 3pp
- 7906130329 Unit 1 Plant Chemistry Procedure 1958 gamma spectrometry
* Metropolitan Edison Co 74/08/20 8pp
- 7910160721 Requests assistance in reviewing TMI-1 structural integrity test sections re ring girder problem & aircraft hardness requirement for containment bldg
GOLLER, K R Atomic Energy Commission - Deputy Director for Reactor Projects 74/08/23 2pp
- 7911040108 Requests that FSAR be amended to show that requirements of 10CFR50, Section 50.34(b)(4) re spent fuel handling are met
GOLLER, K R Atomic Energy Commission - Deputy Director for Reactor Projects 74/08/23 3pp
- 7911040084 Forwards Tech Spec Change Request 4 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 74/09/05 3pp
- 7911040086 Tech Spec Change Request 4 supporting licensee request to change DPR-50, App A to impose different operating limits as derived from sections of B&W topical ECCS analysis & thereby comply w/10CFR50.46
ARNOLD, R C Metropolitan Edison Co 74/09/05 14pp
- 7910160722 Notifies that review is completed by Structural Engineering Branch of Met Ed 740615 rept, "Reactor Containment Bldg Structural Integrity Test" TMI tests similar to successful tests at other facilities
MACCARY, R R Atomic Energy Commission, Directorate of Licensing
74/09/11 2pp
- 7910230961 Forwards notice of issuance of OL Amend 4 for publication
RENDER, P C Office of the Secretary of the Commission 74/09/11
1p
- 7910230965 Notice of issuance & availability of Amend 4 to DPR-50
SCHWENCER, A Atomic Energy Commission, Directorate of Licensing
74/08/16 2pp
- 7911040082 Notifies of completion of committee reviews of Tech Spec Change Request 4 Each committee concurs w/safety analysis therein
ARNOLD, R C Metropolitan Edison Co 74/09/11 1p
- 7904210713 Responds to request for info re const schedules & Yellow Book
ARNOLD, R C Metropolitan Edison Co 74/09/13 1p
- 7904210717 Notification that info requested in 740919 telegram was previously submitted
ARNOLD, R C Metropolitan Edison Co 74/09/23 2pp
- 7910260693 Forwards calculations analyzing starting voltage drop of reactor bldg spray pump motors in response to 740726 ltr questioning ability of reactor bldg spray pump motors to accelerate under degraded offsite power conditions
ARNOLD, R C Metropolitan Edison Co 74/09/13 9pp
- 7910260687 Responds to 740823 request for evaluation of design & performance of spent fuel handling systems in TMI-1
Design review will be completed on 750117 & related FSAR change submitted by 750221
CREITZ, W M Metropolitan Edison Co 74/09/16 4pp
- 7910260558 Forwards Met Ed & Gilbert Associates Inc 740905 reactor bldg spray pump starting voltage drop calculations supplementing 740913 response to NRC 740726 ltr
ARNOLD, R C Metropolitan Edison Co 74/09/30 18pp
- 7911120570 Responds to AEC 731009 & 10 requests for submittal of detailed ATWS repts for all Category B&C plants by 741001
Outlines schedule of relevant matl
ARNOLD, R C Metropolitan Edison Co 74/10/01 3pp
- 7911130508 Approves use of nuclear power plant simulators for training & testing
COLLINS, P F Atomic Energy Commission, Directorate of Licensing
74/10/03 2pp
- 7904240118 Ack receipt of 741001 ltr re lack of timely response to ATWS issue Failure due to delay of ATWS info from vendor Grants extension until 741231 in which to respond
GIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing
74/10/09 1p
- 7910260628 Discusses AEC action protecting against loss or diversion of strategically important nuclear matls in interest of natl security Symbol YZR assigned as reporting identification symbol for activities under License DPR-50
UNDERWOOD, L N Atomic Energy Commission, Directorate of Regulatory Operations 74/10/09 1p
- 7910160748 Responds to 740923 memo re elimination of TMI-1 full power turbine trip test Forwards excerpt from Insp Rept 50-289/74-29 re need for Met Ed review of test cancellation to ensure compliance w/Tech Specs
LEAR, G Atomic Energy Commission - Deputy Director for Reactor Projects 74/10/16 2pp
- 7910260672 Forwards Jun 1974 Reg Guide 1.83 "Inservice Insp of PWR Steam Generator Tubes" Requests application for license amend establishing requirements for program of steam generator tube insp & reporting of results
GOLLER, K R Atomic Energy Commission - Deputy Director for Reactor Projects 74/10/17 2pp
- 7910260676 "Inservice Insp of PWR Steam Generator Tubes," Jun 1974, w/effective date 740901
* Atomic Energy Commission 74/06/30 5pp
- 7910160750 Discusses 740729 TMI-1 site visit w/Met Ed consultant R Woodward to inspect onsite meteorological sys Program does not meet Reg Guide 1.23 requirements due to lack of humidity sensor & improper instrument locations
KORNASZIEWICZ, R Atomic Energy Commission, Deputy Director for Technical Review (Pre-1973) 74/10/18 2pp
- 7910260680 Requests submission by 741201 of application for amend to OL revising administrative controls section of STS Also requests inclusion of changes to other sections for consistency & justification for deviation from STS
LEAR, G Operating Reactors Branch 3 (Pre 790625) 74/10/22
3pp
- 7910100438 "Reactor Containment Bldg Ring Girder Surveillance Test Six Months After Structural Integrity Test"
HERR, J C Gilbert/Commonwealth Cos KLINGAMAN, R M Metropolitan Edison Co GAI-1855 74/11/08 40pp
- 7910260555 Notifies that "Reactor Containment Bldg Ring Girder Surveillance Test Six Months After Structural Integrity Test" is forwarded under separate cover
ARNOLD, R C Metropolitan Edison Co 74/11/08 2pp
- 7911040104 Requests submittal of application to amend license to clarify ambiguous Tech Specs re max allowable heatup & cooldown rates for primary sys
LEAR, G Atomic Energy Commission - Deputy Director for Reactor Projects 74/11/12 2pp

DOCKETED ITEMS

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7904250127 Recipient for all correspondence re TMI-1 & 2 should be RC Arnold
LAWYER, L L Metropolitan Edison Co 74/11/18 1p

--7904250131 As of 740501, recipient for all correspondence re TMI-1 & 2 should be RC Arnold
MILLER, J G Metropolitan Edison Co 74/04/30 1p

7910010542 Dfc of QA Surveillance Rept 74-253 re removal & replacement of valve RC-RV-2 Nonconformance rept for 741030, 741026
NDT rept, 741026 checklist, weld history record of RC-RV-2 & work request encl
POTTS, W E Metropolitan Edison Co 74/11/22 24pp

7910150519 "Initial Startup Rept", prepared for Met Ed
* General Public Utilities - GPU Service Corp 74/11/26 250pp

7905100420 Forwards "Initial Startup Rept"
ARNOLD, R C Metropolitan Edison Co 74/11/27 1p

--7905100425 "Initial Startup Rept"
* Metropolitan Edison Co 74/11/26 220pp

7910260568 Notifies that "Initial Startup Rept" forwarded under separate cover per TMI-1 Tech Specs 6 7 3a
ARNOLD, R C Metropolitan Edison Co 74/11/27 2pp

7911040196 Responds to NRC 741022 request Application to amend OL to revise administrative controls section of Tech Specs delayed until 741212
ARNOLD, R C Metropolitan Edison Co 74/11/27 2pp

7911040208 Responds to NRC 741017 request License amend to establish program for steam generator tube insp unnecessary
ARNOLD, R C Metropolitan Edison Co 74/11/29 5pp

7910160684 Forwards util 740204, 740514, 740913 & 740930 ltrs responding to NRC request for justification of use of unmodified motors to power reactor bldg spray pumps W/o encl
GOLLER, K R Atomic Energy Commission - Deputy Director for Reactor Projects 74/12/02 2pp

7910160758 Requests review of util rept, "Reactor Containment Bldg Ring Girder Surveillance Test Six Months After Structural Integrity Test" & safety evaluation on status of ring girder
GOLLER, K R Atomic Energy Commission - Deputy Director for Reactor Projects 74/12/03 1p

7910160737 Notifies of 741211 meeting w/util in Bethesda, MD re B&W STS
JAFKE, D H Atomic Energy Commission - Deputy Director for Reactor Projects 74/12/05 2pp

7911040100 Requests that util submit application to amend license to change Tech Specs re installed filter sys to conform w/encl model Tech Specs
LEAR, G Atomic Energy Commission - Deputy Director for Reactor Projects 74/12/06 2pp

7910160760 Notifies of util interest in participating in Tech Spec revisions Requests STS for B&W & GE plants & list of NRC STS review personnel
LEAR, G Atomic Energy Commission - Deputy Director for Reactor Projects 74/12/10 2pp

7911040075 Forwards Tech Spec Change Request 5 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 74/12/12 2pp

--7911040076 Tech Spec Change Request 5 supporting licensee request to change DPR-50, App A re pressurization, heatup & cooldown limitations of RCS W/741210 B&W ltr to Met Ed encl
ARNOLD, R C Metropolitan Edison Co 74/12/12 22pp

7911040073 Forwards Tech Spec Change Request 6 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 74/12/13 2pp

--7911040074 Tech Spec Change Request 6 supporting licensee request to change DPR-50, App A re pressurization, heatup & cooldown limitations of RCS W/741210 B&W ltr to Met Ed encl
ARNOLD, R C Metropolitan Edison Co 74/12/13 14pp

7910160806 Summary of 741203 meeting w/B&W & utils w/operating B&W reactors re evaluation of ECCS under 10CFR50.46 List of attendees & distribution list encl
DAVIS, D K, MAZETIS, G R Atomic Energy Commission, Directorate of Licensing 74/12/16 3pp

910240761 Forwards TMI-1 initial startup rept W/o encl
REED, S D Division of Reactor Licensing (NRR-1975 only) 74/12/16 1p

7911040071 Forwards Tech Spec Change Request 5, Amend 1 to DPR-50, App B Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 74/12/23 6pp

--7911040072 Tech Spec Change Request 5, Amend 1, supporting licensee request to change DPR-50, App B, to bring proposed administrative control section into closer conformance w/existing Tech Specs
ARNOLD, R C Metropolitan Edison Co 74/12/23 22pp

7911040112 Forwards 741227 order for mod of license, safety evaluation by Directorate of Licensing & 741120 ACRS ltr to Chairman of AEC
LEAR, G Operating Reactors Branch 3 (Pre 791030) 74/12/27 2pp

--7911040114 Order for mod of license requiring licensee to re-evaluate ECCS cooling performance in accordance w/acceptable evaluation model conforming w/provisions of 10CFR50, Section 50.46
CASE, E G Atomic Energy Commission, Directorate of Licensing 74/12/27 6pp

--7911040116 Safety evaluation supporting bases for AEC action re 741227 order for mod of license requiring re-evaluation of ECCS cooling performance
* Atomic Energy Commission, Directorate of Licensing 74/12/27 31pp

--7911040118 Discusses evaluation models for AEC criteria for ECCS for LWRs
STRATTON, W R ACRS - Advisory Committee on Reactor Safeguards 74/11/20 4pp

7910160682 Notifies of NRC concurrence w/conclusion in 741108 util rept "Reactor Containment Bldg Ring Girder Surveillance Test Six Months After Structural Integrity Test"
MACCARY, R R Atomic Energy Commission, Directorate of Licensing 74/12/30 2pp

7910170982 Forwards orders & notices of availability w/o Tech Spec changes re fuel densification W/o encl
KARI, S M Atomic Energy Commission, Directorate of Licensing 74/12/31 2pp

7911040095 Discusses amend of license & info required, w/respect to simplifying licensing process Forwards std license format, Reg Guide 1.70.3 & sample Tech Specs re basis for leak testing & surveillance
LEAR, G Operating Reactors Branch 3 (Pre 791030) 75/01/08 5pp

--7911040098 "Addl Info, Radioactive Matls Safety for Nuclear Power Plants"
* Atomic Energy Commission 74/02/28 5pp

7911040093 Requests that util review B&W STS according to encl schedule
LEAR, G Operating Reactors Branch 3 (Pre 791030) 75/01/09 4pp

7910160735 Forwards summary of 741211 meeting w/util & B&W in Bethesda, MD re preparation of B&W STS for facility
JAFKE, D H Operating Reactors Branch 3 (Pre 790625) 75/01/10 4pp

7910260683 Notifies that 741129 response to 741017 request re submittal of steam generator tube surveillance program for TMI-1 is being reviewed Response noted that program unnecessary due to design features of once-through steam generators
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/01/13 1p

7910260684 Concurs w/conclusions of 741108 "Reactor Containment Bldg Ring Girder Surveillance Test Six Months After Structural Integrity Test" "Surveillance tests conform to "Rept on Ring Girder Const & Repair" & 711203 addenda to rept
LEAR, G Atomic Energy Commission - Deputy Director for Reactor Projects 75/01/13 1p

7910240349 Forwards Met Ed 741212.13 & 23 & PA Electric 741216 proposed Tech Spec change ltrs re AEC STD, max heatup & cooldown rates, 741212 proposed change & AEC STS conformance, respectively W/o encl
TEETS, S A Division of Reactor Licensing (NRR-1975 only) 75/01/15 2pp

7911040080 Discusses schedule for submission of comments on draft B&W STS
ARNOLD, R C Metropolitan Edison Co 75/01/16 2pp

DOCKETED ITEMS

- 7911040077 Forwards Tech Spec Change Request 7 to DPR-50, App A
CREITZ, W M Metropolitan Edison Co 75/01/30 2pp
- 7911040078 Tech Spec Change Request 7 supporting licensee request to
change DPR-50, App A re air treatment sys & control room
filtering sys Certificate of Svc encl
CREITZ, W M Metropolitan Edison Co 75/01/30 18pp
- 7911040194 Notifies that request to amend License DPR-50 & FSAR, if
necessary, will be submitted by 750224, in response to NRC
750108 request
CREITZ, W M Metropolitan Edison Co 75/01/30 2pp
- 7910240770 Forwards Tech Spec Change Request 8 to amend DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 75/01/31 3pp
- 7910240772 Tech Specs Change Request 8 to amend DPR-50, App B
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/01/31 12pp
- 7910240337 Forwards 750130 proposed Tech Specs re air treatment sys &
control room filtering sys W/o encl
TEETS, S A Division of Reactor Licensing (NRR-1975 only) 75/02/07
1p
- 7910160733 Recommends meeting w/util re nonconformance of Section 6.5
of Tech Specs w/STS of Section 4 of ANSI N18.7
VOLLMER, R H Division of Reactor Licensing (NRR-1975 only)
75/02/13 1p
- 7904230035 Responds to 741231 ltr requesting review of BAW-10099, "B&W
ATWS Analysis," & concludes neither hardware nor FSAR
changes will be required
ARNOLD, R C Metropolitan Edison Co 75/02/14 1p
- 7911120528 Notifies that no changes to hardware & FSAR necessary re B&W
topical Rept BAW-10099, "B&W Anticipated Transients W/o
Scram Analysis"
ARNOLD, R C Metropolitan Edison Co 75/02/14 2pp
- 7904230016 Notification of 750109 meeting w/six utils in Bethesda, MD to
discuss schedule of & general concerns re review of B&W STS
ARNOLD, R C Metropolitan Edison Co 75/02/15 2pp
- 7911120564 Discusses proposed meeting w/B&W STS review group
ARNOLD, R C Metropolitan Edison Co 75/02/15 3pp
- 7904250112 Forwards proposed agenda for 750224 meeting between B&W,
STS review group & NRC Requests commitment re matters of
policy to ensure expeditious & productive review
ARNOLD, R C Metropolitan Edison Co 75/02/19 2pp
- 7910160731 Notifies of 750224 meeting w/util in Bethesda, MD re Section
6.5 of STS for TMI-1
JAFFE, D H Operating Reactors Branch 3 (Pre 790625) 75/02/19
1p
- 7910160729 Forwards details of 750224 meeting w/util in Bethesda, MD re
Section 6.5 of STS for TMI-1
JAFFE, D H Operating Reactors Branch 3 (Pre 790625) 75/03/04
3pp
- 7910240342 Forwards 750131, 0224, 0205 & 28 Tech Spec change requests re
App B, special nuclear, byproduct & source mat'l, reactor water
cleanup sys & filter systems, respectively W/o encl
TEETS, S A Division of Reactor Licensing (NRR-1975 only) 75/03/04
2pp
- 7910310603 Responds to NRC 750108 ltr & suppls util 750224 ltr to
NRC re Reg Guide 1.70.30 FSAR need not be changed Next Tech
Spec change request will contain mod requested by NRC
ARNOLD, R C Metropolitan Edison Co 75/03/14 3pp
- 7911040111 Requests re-evaluation of sys capabilities & operating
procedures to assure boron precipitation would not
compromise long-term core cooling following LOCA
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/03/14
2pp
- 7910260690 Approves calculations demonstrating acceptability of reactor
bldg spray pump motors info submitted on 740913 & 30 to
A Schwencer in response to 740726 request directed to RC
Arnold
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/03/17
2pp
- 7910260688 Requests advisement re plan & current effort to modify loop
seal piping & valve sys Also requests schedule for
completion of design study & subsequent mod & testing of sys
& mod to Tech Specs preventing unplanned gas releases
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/03/19
2pp
- 7911060617 Forwards Amend 5 to DPR-50, safety evaluation & notice
of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/03/21
2pp
- 7911060618 Amend 5 to DPR-50, clarifying Tech Specs re max permissible
temp change rates for pressurizer & RCS
GOLLER, K R Operating Reactors Branch 4 (Pre 790625)
75/03/21 7pp
- 7911060619 Safety evaluation supporting Amend 5 to DPR-50
* Office of Nuclear Reactor Regulation 75/03/21 2pp
- 7911010749 Forwards comments re inconsistencies between std ETS & util
ETS Mods needed re air particulate filters & milk & river
water analyses
CUNNINGHAM, L J Office of Inspection & Enforcement, Office of the
Director 75/03/24 2pp
- 7910160702 Forwards FR notice of issuance of amend to OL W/o encl
LEAR, G Division of Reactor Licensing (NRR-1975 only) 75/03/25
1p
- 7910160606 Forwards review of util analysis of reactor bldg spray pump
motors Motors found acceptable Also forwards 750317 ltr to
Met Ed
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/03/26 1p
- 7910160609 Forwards review of util analysis of reactor bldg spray pump
motors Results acceptable
STELLER, V Division of Technical Review (NRR-1975 only) 75/03/07
2pp
- 7910160612 Notifies of results of review of reactor bldg spray pump
motor analysis Motors acceptable
LEAR, G Division of Technical Review (NRR-1975 only) 75/03/17
2pp
- 7910240403 Forwards notice of issuance of Amend 5 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 75/03/26
1p
- 7910240405 Notice of issuance of Amend 5 to OL DPR-50
LEAT, G Division of Reactor Licensing (NRR-1975 only) 75/03/21
2pp
- 7910260692 Notifies that deficiencies identified in ejected rod worth
calculation on which TMI-1 rod insertion limits are based
Requests analysis &/or experiment confirming legitimacy of
calculation or revised rod position limits for Tech Specs
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/03/31
2pp
- 7910240812 Submits summary table of semiannual environ monitoring
& surveillance data to be forwarded under separate cover
ARNOLD, R C Metropolitan Edison Co 75/04/02 4pp
- 7910260662 Suggests application of TMI-2 operational QA program to
TMI-1 Specifically recommends use of WASH-1283, WASH-1284 &
WASH-1309 in program
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/04/02
3pp
- 7910310496 Notifies of review of util 750312 Tech Spec change request
re deletion of refueling period definition Forwards request
for add'l info re relation of refueling shutdown conditions
to successful completion of surveillance procedure
PURPLE, R A Operating Reactors Branch 1 (Pre 790625) 75/04/03
3pp
- 7910310505 Comments on 750130 OL application Three major areas of
nonconformance exist re Tech Specs w/limiting conditions for
operation & surveillance requirements Cold shutdown,
test & analysis frequency not acceptable Requests info
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/04/11
2pp
- 7911120523 Discusses investigation of snubber locking problem
associated w/ITT Grinnell Corp piping All valves tested
performed per predicted snubber values & provide adequate
seismic restraint
MILMAN, P ITT Grinnell 75/04/14 5pp

DOCKETED ITEMS

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--7911120524 Ack receipt of 750827 request for second meeting re TMI insp program Meeting will be held on 750930 in Reading PA per 750905 telcon
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/09/15 2pp

7910300684 Forwards Tech Spec Change Request 9 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/04/15 2pp

--7910300687 Tech Spec Change Request 9 supporting licensee request to change DPR-50, App A re revision of present power versus rod withdrawal limits of Tech Spec Figures 3 5-2A, 2B & 2C & related text Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/04/15 17pp

791010747 Advises of problem w/Tech Spec 4 1 1 A, App B re fish impingement study Licensee fish sampling & counting methods adequate pending Tech Spec revision & clarification NRC & until 741220, 750120, 750210 & two undated ltrs encl
HIGGINSBOTHAM, L Division of Fuel Facility & Materials Safety
75/04/18 3pp

7910260665 Responds to 750321 ltr re apparent design inadequacy of loop seals on various components associated w/plant vent header sys Discusses design mod schedule & unnecessary Tech Specs mods
ARNOLD, R C Metropolitan Edison Co 75/04/19 3pp

791040083 Forwards info re sys capabilities & procedures to assure boron precipitation would not compromise long-term core cooling following LOCA
ARNOLD, R C Metropolitan Edison Co 75/04/19 23pp

791040107 Requests addl info re effects of single failure or operator error that causes any manually controlled, electrically operated valve to move to position that could adversely affect ECCS Forwards Branch Tech Position W/o encl
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/04/21 2pp

7911130506 Ack receipt of 750414 ltr re Grinnell pipe snubber problem at facility
DAVIS, J G Office of Inspection & Enforcement, Office of the Director 75/04/25 1p

7910170974 Forwards notice of proposed issuance of amend to facility DL W/o encl
LEAR, G Division of Reactor Licensing (NRR-1975 only) 75/05/01 1p

7910260697 Notifies that response to 750411 request for discussion of three major areas of variance between NRC 741206 ltr & until 750130 submittal re Tech Specs on installed filter systems for TMI-1 will be forwarded by 750505
ARNOLD, R C Metropolitan Edison Co 75/05/01 2pp

7911060615 Forwards notice of proposed issuance of amend to DPR-50 Amend modifies Tech Specs to incorporate new rod group withdrawal limit curves that decrease worth of worst hypothetical ejected control rod
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/05/01 1p

7910240392 Forwards 750411, 29 & 16 Tech Spec change requests re low level switches, leak rate testing intervals & App A to DL DPR-50, respectively W/o encl
TEETS, S A Division of Reactor Licensing (NRR-1975 only) 75/05/02 2pp

7910240395 Forwards notice of proposed issuance of amend to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 75/05/02 1p

--7910240398 Notice of proposed issuance of amend to DL DPR-50
LEAT, G Division of Reactor Licensing (NRR-1975 only) 75/05/01 3pp

7910240719 Forwards Tech Spec Change Request 10 to amend DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 75/05/07 3pp

--7910240725 Tech Spec Change Request 10 to amend DPR-50, App B Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/05/07 4pp

7910310510 Finds util 750419 response inadequate to NRC 750321 request for proposed Tech Specs to prevent further unanticipated radioactive releases from TMI-1 vent header sys Requests response within 15 days
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/05/07 2pp

7910310517 Notifies of review of util 750416 DL amend application Requests addl info re rod group withdrawal limit curves, figure showing LOCA limit curve of BAW-10091 & max operating peaks permissible per Tech Specs
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/05/07 2pp

7911150543 Forwards correct document to be App 2 to Tech Spec Change Request 9 dtd 750416
ARNOLD, R C Metropolitan Edison Co 75/05/08 2pp

--7911150544 Forwards Nonroutine 30-Day Rept 75-04
ARNOLD, R C Metropolitan Edison Co 75/04/09 1p

--7911150545 Nonroutine 30-Day Rept 75-04 deficiency found in scope of analysis utilized in deriving power vs rod withdrawal limits per Tech Spec Figures-3 5-2a, 2b & 2c Mgt review underway
* Metropolitan Edison Co 75/04/09 2pp

7910300679 Responds to NRC 750411 ltr re three remaining areas of disagreement on Tech Specs air treatment sections Recommends NRC meet w/util for further discussions
ARNOLD, R C Metropolitan Edison Co 75/05/12 2pp

7910310707 Forwards Tech Spec Change Request 11 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/05/14 3pp

--7910310709 Tech Spec Change Request 11 supporting licensee request to change DPR-50, App A re tendon surveillance program requirements Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/05/14 13pp

7910100488 "Fire Hazards Analysis Rept " Prepared for Met Ed
BRANNEN, W A Gilbert/Commonwealth Cos GAI-1938 75/05/15 190pp

7910260700 Requests analyses & supporting matl re potential for & consequences of secondary sys fluid flow instability in PHWRs Ref 740114 "Feedwater Line Incident Rept" for facility & 740116 suppl Outline of info to be covered encl
LEAR, G Operating Reactors Branch 1 (Pre 790625) 75/05/15 5pp

7910240379 Forwards 750514 proposed Tech Spec changes re alterations to tendon surveillance program requirements W/o encl
TEETS, S A Division of Reactor Licensing (NRR-1975 only) 75/05/16 1p

7910240385 Forwards 750516 proposed Tech Spec changes Wrong document was sent w/Tech Spec change request 9 W/o encl
TEETS, S A Division of Reactor Licensing (NRR-1975 only) 75/05/16 1p

791040081 Notifies of delay until 750527 for submitted schedule for equipment mod for alternate flow path to prevent boron precipitation from compromise of long-term core cooling following LOCA
ARNOLD, R C Metropolitan Edison Co 75/05/19 2pp

7910240726 Forwards Tech Spec Change Request 12 to amend DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 75/05/21 3pp

--7910240729 Tech Spec Change Request 12 to DPR-50, App B Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/05/20 4pp

--7910240732 Ack receipt of Met Ed 750120 ltr informing NRC of correctiv actions taken in response to Insp 50-289/74-34 Response to notice of violation, Item 4 re fish impingement study inadequate Matter to be referred to IE for resolution
NELSON, P R Region 1, Philadelphia, Office of the Director 75/05/21 1p

7910260719 Forwards request for addl info re Y-pattern globe & swing check MSIVs Generic review noted failure of type of MSIV during routine plant startup
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/05/07 3pp

7910160628 Notifies of 750603 meeting w/util re proposed Tech Spec changes re sys air filtration & absorption units
JAFFE, D H Division of Reactor Licensing (NRR-1975 only) 75/05/27 1p

--7910160631 Forwards draft questions re some cost/benefit aspects of TMI-2
BYKOSKI, L Cost Benefit Analysis Branch 75/06/19 2pp

DOCKETED ITEMS

- 7910300683 Responds to NRC 750507 ltr re vent header sys Tech Specs
Expected submittal date is 750603
ARNOLD, R C Metropolitan Edison Co 75/05/27 2pp
- 7911040079 Submits schedule for equipment mods to provide alternate flow path to prevent boron precipitation from compromise of long-term core cooling following LDOCA Also forwards abstracts of associated procedures or procedure revisions
ARNOLD, R C Metropolitan Edison Co 75/05/27 4pp
- 7910310711 Forwards response to NRC 750507 ltr requesting addl info concerning Tech Spec Change 9 re revised power versus rod withdrawal limit curves
ARNOLD, R C Metropolitan Edison Co 75/05/29 8pp
- 7910260691 Responds to 750515 ltr re potential for & consequences of secondary water sys fluid flow instability in PWRs Will not meet date requested Will provide schedule for provision of response by 750613
ARNOLD, R C Metropolitan Edison Co 75/05/31 2pp
- 7910260718 Submits tentative schedule re redesign of loop seals on various components associated w/unit vent header sys Ref util 750419 ltr
ARNOLD, R C Metropolitan Edison Co 75/05/31 2pp
- 7910260694 Notifies that schedule revised for alarming all exterior grade-level doors at TMI-1 due to poor initial response to request for bids & revision of original bid specs to include commitment to GSA Interim Spec W-A-00450 B
ARNOLD, R C Metropolitan Edison Co 75/06/02 3pp
- 7910310710 Discusses Tech Spec Change Request 9 to DPR-50 re TMI-1 power versus rod withdrawal limit curves Primary sys heatup to begin on/or after 750605 Zero power & routine physics test to be within Tech Specs restrictions
ARNOLD, R C Metropolitan Edison Co 75/06/04 3pp
- 7910240330 Forwards Met Ed 750604 statement re Ralph Nader & former guards' charges regarding security Personnel in question removed from site
HARRIS, J A Atomic Energy Commission 75/06/05 2pp
- 7911060611 Forwards Amend 7 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/06/06 2pp
- 7911060613 Amend 7 to DPR-50, modifying Tech Specs to incorporate revised rod withdrawal limit curves that decrease worth of worst hypothetical ejected control rod
* Division of Operating Reactors 75/06/06 16pp
- 7911060614 Safety evaluation supporting Amend 7 to DPR-50
* Office of Nuclear Reactor Regulation 75/06/06 2pp
- 7910310595 Forwards Tech Spec Change Request 11, Amend 1 re DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/06/09 2pp
- 7910310597 Tech Spec Change Request 11, Amend 1 supporting licensee request to change DPR-50, App A re testing tendon H-51-033 Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/06/09 5pp
- 7910160643 Forwards notice of issuance of amend to facility OL W/o encl
LEAR, G Atomic Energy Commission, Directorate of Licensing 75/06/11 1p
- 7910240370 Forwards notice of issuance of Amend 7 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 75/06/12 1p
- 7910240373 Notice of issuance of Amend 7 to OL DPR-50
LEAR, G Division of Reactor Licensing (NRR-1975 only) 75/06/06 2pp
- 7910260695 Responds to 750515 request for results of analysis of potential for & consequences of secondary sys fluid flow instability in PWRs Will submit results by 750903
ARNOLD, R C Metropolitan Edison Co 75/06/13 2pp
- 7910260706 Notifies that inservice tendon surveillance program will not be completed until 750630 due to unforeseen problems preventing start of program as desired & misinterpretation of Tech Spec requirement
ARNOLD, R C Metropolitan Edison Co 75/06/13 3pp
- 7910300669 Forwards Tech Spec Change Request 13 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/06/13 2pp
- 7910300672 Tech Spec Change Request 13 supporting licensee request to change DPR-50, App A re waste gas vent header system Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/06/13 9pp
- 7910300674 Forwards Tech Spec Change Request 14 to DPR-50, App B
* Metropolitan Edison Co 75/06/13 2pp
- 7910300680 Tech Spec Change Request 14 supporting licensee request to change DPR-50, App B re method of analysis requiring zooplankton, but not phytoplankton, mortality studies Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/06/13 4pp
- 7910310540 Forwards Tech Spec Change Request 5, Amend 2, to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/06/13 2pp
- 7910310544 Tech Spec Change Request 5, Amend 2, supporting licensee request to change DPR-50, App A re administrative controls Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/06/13 11pp
- 7910240444 Forwards 750609 proposed Tech Specs re tendon surveillance insp program W/o encl
TEETS, S A Division of Reactor Licensing (NRR-1975 only) 75/06/16 1p
- 7910300651 Forwards Tech Spec Change Request 11, Amend 2 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/06/16 2pp
- 7910300653 Tech Spec Change Request 11 Amend 2 supporting licensee request to change DPR-50, App A re inaccessible tendon problems during insp Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/06/16 3pp
- 7911120544 Recommends preparation of evidence proving equipment designed to control radioactive matl in gaseous & liquid effluents conforms to App I guidelines Request & schedule for specific info to be forwarded later
MULLER, D R Division of Reactor Licensing (NRR-1975 only) 75/06/17 3pp
- 7910260708 Corrects 750527 ltr re MSIVs Ref made to "Y-pattern globe valve" changed to "angle nonreturn valve" Swing check & angle nonreturn valves not present at TMI-1, no action required
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/06/18 2pp
- 7910310559 Discusses necessity for promptness in license amend submittals & completeness of info Forwards guidelines for proposed license amends re refueling & refueling info request Requests response within 30 days
GOLLER, K R Division of Operating Reactors 75/06/18 14pp
- 7910310562 Discusses recurring snubber failure problem Forwards model Tech Specs requiring snubber operability & surveillance Requests submittal of Tech Specs be revised to be in conformance w/model within 45 days
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/07/08 1p
- 7910310565 Model Tech Specs 3 6 1 & 4 6 1 re snubber operability & surveillance
* Operating Reactors Branch 3 (Pre 790625) 75/07/08 5pp
- 7911040101 Forwards discussion of generic issues to be resolved in response to NRC 741227 order for mod of license including ECCS break spectrum & partial loop operation, boron precipitation & submerged valves Min requirements encl
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/06/18 21pp
- 7911040103 Branch Tech Position EICSB 18, "Application of Single Failure Criterion to Manually Controlled Electrically Operated Valves"
* Electric, Instrumentation & Control Systems Branch 75/06/18 2pp
- 7911040105 Branch Tech Position CSB 6-1, "Min Containment Pressure Model for PWR ECCS Performance Evaluation"
* Containment Systems Branch (Pre 790101) 75/06/18 8pp
- 7910240744 Forwards Tech Spec Change Request 15 to amend DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 75/06/20 3pp

DOCKETED ITEMS

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- 7910240745 Tech Spec Change Request 15 Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/06/20 3pp
- 7904230118 Confirms 750701 date for NRC environ review staff visit to
const site Forwards list of questions to be discussed at
technical meeting following site insp
REGAN, W H Division of Reactor Licensing (NRR-1975 only) 75/06/23
3pp
- 7910260576 Forwards summary rept of TMI-1 "Preoperational Vibration
Surveillance on Reactor Internals" per Reg Guide 1.2d,
Section D.4
ARNOLD, R C Metropolitan Edison Co 75/06/25 2pp
- 7910260710 "Preoperational Vibration Surveillance on Reactor
Internals"
* Metropolitan Edison Co 75/06/25 2pp
- 7911060606 Forwards Amend 6 to DPR-50, safety evaluation
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/07/01
3pp
- 7911060608 Amend 6 to DPR-50, revising requirements re frequency,
selection & conduct of insp & tendon surveillance program
& ring girder insp test reporting requirements
LEAR, G Operating Reactors Branch 3 (Pre 790625) 75/07/01
13pp
- 7911060610 Safety evaluation supporting Amend 6 to DPR-50
* Office of Nuclear Reactor Regulation 75/07/01 3pp
- 7910160699 Forwards FR notice of issuance of amend to DL W/o encl
LEAR, G Division of Reactor Licensing (NRR-1975 only) 75/07/07
1p
- 7910100615 "Reactor Containment Bldg Ring Girder Surveillance Test 1 Yr
After Structural Integrity Test " Prepared for Met Ed
HERR, J C Gilbert/Commonwealth Cos KLINGAMAN, R M Metropolitan
Edison Co GAI-1872 75/07/09 26pp
- 7911130469 Discusses possible deficiency in performance of thiosulfate
reactor bldg spray sys Determinations to be made re possible
operating restrictions, amends to FSAR & facility mods
IE ofc to provide addl info as required
ORIER, B H Office of Inspection & Enforcement, Office of the
Director 75/07/09 4pp
- 7911130477 Forwards scoping document re TMI trial insp program to be
implemented after 750520 Sandia feasibility study briefing
Notifies of 750711 meeting w/util re trial nature of
program
ORIER, B H Office of Inspection & Enforcement, Office of the
Director 75/06/30 2pp
- 7911130479 "Scoping Document-Trial Insp Program"
* Metropolitan Edison Co 75/06/30 10pp
- 7910240440 Forwards notice of issuance of Amend 6 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 75/07/10
1p
- 7910240443 Notice of issuance of Amend 6 to DL DPR-50
LEAT, G Division of Reactor Licensing (NRR-1975 only) 75/07/01
2pp
- 7910260709 Corrects NRC 750618 determination that TMI-1 does not
utilize angle-nonreturn MSIVs Will forward schedule for
provision of requested info within six wks TMI-2 does not
use MSIVs discussed
ARNOLD, R C Metropolitan Edison Co 75/07/11 2pp
- 7910260717 Responds to 750618 request for refueling info Table I
changes to Tech Specs anticipated for reload fuel encl
ARNOLD, R C Metropolitan Edison Co 75/07/25 4pp
- 7910240418 Forwards 750709, 0617, 13 & 16 proposed Tech Spec changes re
supporting analysis, scram & rod block set points,
administrative controls, vent header sys & tendon
surveillance insp, respectively W/o encl
TEETS, S A Division of Reactor Licensing (NRR-1975 only) 75/07/30
2pp
- 7910240748 Forwards Tech Spec Change Request 16 to amend DPR-50,
App B
ARNOLD, R C Metropolitan Edison Co 75/07/31 3pp
- 7910240754 Tech Spec Change Request 16 to amend DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 75/07/31 18pp
- 7910160625 Forwards request for addl info re passive heat sinks & other
significant containment parameters
TEDESCO, R L Division of Technical Review (NRR-1975 only)
75/08/07 3pp
- 7910260715 Requests confirmation of performance of containment leakage
testing per 10CFR50, App J, including identification of design
features preventing conformance w/established stds
GOLLER, K R Division of Reactor Licensing (NRR-1975 only)
75/08/07 2pp
- 7910260716 "Reactor Containment Leakage Testing for Water Cooled Power
Reactors," 10CFR50 Amends to include App J Specifies min
containment leakage test requirements for water cooled power
reactors Published in FR 730214
BENDER, P C Office of the Secretary of the Commission 73/02/05
4pp
- 7910300655 Forwards Tech Spec Change Request 17 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/08/08 2pp
- 7910300656 Tech Spec Change Request 17 supporting licensee request to
change DPR-50, App A re 10CFR50.46 Final Acceptance Criteria
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/08/08 16pp
- 7910100579 "Disk Velocity at Impact W/Seat for Line Break at Upstream
Side of 24 Figure 607 Nonreturn Valve"
PDOL, E B Rockwell International Corp 2573-49 75/08/13 6pp
- 7910100582 "Energy Absorption in Size 24 Figure 607 Valve Seat & Disk"
FOWLER, J H Rockwell International Corp 2573-51 75/08/13
6pp
- 7910240777 Forwards Tech Spec Change Request 18, amending DL DPR-50,
App B
ARNOLD, R C Metropolitan Edison Co 75/08/21 3pp
- 7910240778 Tech Spec Change Request 18 to amend DPR-50, App B
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/08/21 8pp
- 7910260712 Notifies that Rockwell Intl Corp rept re MSIVs of angle
nonreturn type will be forwarded within six wks per NRC
750527 request
ARNOLD, R C Metropolitan Edison Co 75/08/22 2pp
- 7910300650 Forwards Tech Spec Change Request 19 to DPR-50, App A &
Certificate of Svc W/o change request
ARNOLD, R C Metropolitan Edison Co 75/08/23 4pp
- 7911120509 Forwards ltrs to Sen Schweiker & R Nader re alleged TMI
security problem Proposes paragraph for insertion in
Schweiker ltr W/o encls
* Commission 75/08/28 1p
- 7911120510 Discusses SECY 75-454, TMI investigation re alleged security
problem
GILINSKY, V Commission 75/09/03 2pp
- 7911120511 Notifies that response due date of 750618 not met for R
Nader 750604 request for investigation of allegations of two
former watchmen at TMI Forwards man-hour logs re total time
expended in completing investigation W/o encl
DAVIS, J Q Office of Inspection & Enforcement, Office of the
Director 75/08/15 1p
- 7911120512 Forwards draft ltr to R Nader & Investigation Rept
50-289/75-18 in response to R Nader 750604 request for
investigation of security operations at nuclear plants
based on watchmen's statement at TMI W/o encls
KNUTH, D F Office of Inspection & Enforcement, Office of the
Director 75/06/30 2pp
- 7911120513 Forwards GF Murphy ltr to be forwarded after mailing IE ltr
of notification to licensee Ltr of notification pending
approval by Executive Director for Operations & approval of
draft ltrs to RS Schweiker & R Nader W/o encl
DAVIS, J Q Office of Inspection & Enforcement, Office of the
Director 75/06/30 1p
- 7911120514 Responds to 750606 request for NRC investigation of security
allegations re TMI made by two former watchmen Forwards IE
investigation Rept 50-289/75-18 Discusses three infractions
of NRC regulations discovered W/o encl
ANDERS, W A Commission 75/10/02 2pp

DOCKETED ITEMS

- 791120515 Notifies that issuance of IE ltr of notification & investigation repto to licensee pending approval of ltrs to RS Schweiker, R Nader & GF Murphy
DAVIS, J G Office of Inspection & Enforcement, Office of the Director 75/10/02 1p
- 791120516 Forwards statement by former guards at TMI w/request that NRC investigate alleged security problem W/o encl
SCHWEIKER, R S Senate 75/06/06 3pp
- 791120517 Notifies that draft ltrs to RS Schweiker & R Nader should not be dispatched until after mailing of IE ltr of notification to licensee ltr of notification awaiting Commission approval of draft ltrs
DAVIS, J G Office of Inspection & Enforcement, Office of the Director 75/06/30 1p
- 791120518 Forwards draft ltr to RS Schweiker & IE Investigation Rept 50-289/75-18 in response to RS Schweiker 750606 request for investigation of alleged security problem at TMI Draft ltr encl
KNUTH, D F Office of Inspection & Enforcement, Office of the Director 75/08/13 3pp
- 7910260713 Responds to 750515 request for info re possibility of water hammer occurrence in TMI-1 feed sys piping Water hammers cannot occur at TMI-1 w/design & procedures utilized
Consultant rept submittal delayed until 750910
ARNOLD, R C Metropolitan Edison Co 75/09/03 2pp
- 7911070596 Forwards Tech Spec Change Request 20 to DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 75/09/04 2pp
- 7911070598 Tech Spec Change Request 20 to DPR-50, App B re environ sampling Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/09/04 11pp
- 7910260714 Notifies that schedule date for submission of proposed Tech Specs changes & supporting matl re licensing for TMI-1 refueling revised to 751201 Refueling info included in Semiannual Operating Rept 3 for TMI-1 per 750618 request
ARNOLD, R C Metropolitan Edison Co 75/09/05 2pp
- 7911040063 Discusses re-evaluation of ECCS cooling performance to conform w/acceptable evaluation model under provisions of 10CFR50.46, break spectrum & partial loop operation boron precipitation, single failure & submerged valves
ARNOLD, R C Metropolitan Edison Co 75/09/05 8pp
- 7911040099 Requests re-evaluation of hydraulic performance of sodium thiosulfate reactor bldg spray sys to confirm operation within FSAR criteria
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/09/08 1p
- 7910260597 Responds to 750515 request for info re possibility of water hammer in feed sys piping Forwards Gilbert Associates, Inc 1975 rept, "General Info on Effects of Fluid Flow Instability in Main & Emergency Feedwater Systems of TMI-1"
ARNOLD, R C Metropolitan Edison Co 75/09/09 2pp
- 7910260602 "General Info on Effects of Fluid Flow Instability in Main & Emergency Feedwater Systems of TMI-1," submitted to Met Ed
SNOW, R A, ROCHIND, A P Gilbert/Commonwealth Cos 75/09/30 25pp
- 7910260696 Notifies that info re compliance w/App J of 10CFR50 per request will be submitted by 750917
ARNOLD, R C Metropolitan Edison Co 75/09/09 2pp
- 7911040097 Requests addl info re containment input parameters used in 750808 ECCS performance re-evaluation
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/09/15 4pp
- 7910260619 Responds to 750807 request for confirmation that containment leakage testing conducted at TMI-1 in full compliance w/10CFR50, App J Forwards table listing containment isolation valves exempt from Type C test requirements
ARNOLD, R C Metropolitan Edison Co 75/09/17 6pp
- 7910260639 Forwards FR notice of proposed issuance of amend to QL W/o encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/09/22 1p
- 7910240409 Notice of proposed issuance of amend to QL DPR-50
CHILK, S J Office of the Secretary of the Commission 75/09/24 1p
- 7910240413 Notice of proposed issuance of amend to QL DPR-50
REID, R W Division of Reactor Licensing (NRR-1975 only) 75/09/22 3pp
- 7910300646 Forwards Tech Spec Change Request 21 to DPR-50, App A & Certificate of Svc
ARNOLD, R C Metropolitan Edison Co 75/09/25 3pp
- 7910300648 Tech Spec Change Request 21 supporting licensee request to change DPR-50, App A re radioactive matls
ARNOLD, R C Metropolitan Edison Co 75/09/25 10pp
- 7910180844 "Reactor Containment Bldg First Tendon Surveillance Test One Yr After Structural Integrity Test" Prepared for Met Ed
HERR, J C Gilbert/Commonwealth Cos 75/09/29 26pp
- 7910180846 "Post-Tensioning Sys, First Tendon Surveillance Program"
CHADHA, G INRYCO, Inc (subs of Inland Steel Co) 75/07/31 36pp
- 7910260606 Notifies that "Reactor Containment Bldg Tendon Surveillance Test One Yr After Structure Integrity Test" forwarded under separate cover
ARNOLD, R C Metropolitan Edison Co 75/09/30 2pp
- 7911070594 Forwards addl info to 750902 radiological environ monitoring rept, Met Ed ltr GGL 1449
ARNOLD, R C Metropolitan Edison Co 75/09/30 2pp
- 7911060603 Forwards Amend 9 to DPR-50 & notice of issuance Amend only encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/10/02 3pp
- 7911060605 Amend 9 to DPR-50 re environ monitoring program reporting requirements
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/10/02 6pp
- 7911070621 Forwards notice of issuance of amend to DPR-50 W/o encl
REGAN, W H Atomic Energy Commission, Directorate of Licensing 75/10/02 1p
- 7910260611 Responds to 750527 request for addl info re MSIVs Provides max calculated impact energy to be sustained by valve internal elements & max stress calculated to occur in valve assembly subj to specified impact forces
ARNOLD, R C Metropolitan Edison Co 75/10/03 3pp
- 7910300643 Forwards Tech Spec Change Request 5, Amend 3 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/10/03 2pp
- 7910300645 Tech Spec Change Request 5, Amend 3 supporting licensee request to change DPR-50, App A re AEC to NRC name change, util organization changes, Section 6 consistency & Reg Guide 1 16 revision Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/10/03 30pp
- 7910240479 Forwards notice of issuance of Amend 9 to QL DPR-50
CHILK, S J Office of the Secretary of the Commission 75/10/06 1p
- 7910240480 Notice of issuance of Amend 9 to QL DPR-50
REID, R W Division of Reactor Licensing (NRR-1975 only) 75/10/02 2pp
- 7910010535 QC Surveillance Rept 75-182 re testing & reinstallation of valve RC-RV-2 to RCS Work request procedure form for 750913, 18 & 30 work request approvals & 741217 Maint Procedure 1401-2 1 re pressurizer relief valve encl
POTTS, W E, NEIDIG, R E Metropolitan Edison Co 75/10/08 48pp
- 7910260612 Discusses reanalysis of drawdown performance of TMI-1 reactor bldg spray sys & confirms performance of sys within criteria outlined in FSAR in response to 750908 ltr
ARNOLD, R C Metropolitan Edison Co 75/10/13 6pp
- 7910260650 Discusses potential safety question re design of reactor pressure vessel support systems for PWRs Forwards statement of problem including requests for addl info & Feb 1975 SRP re subcompartment analysis
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/10/15 9pp
- 7910260652 SRP, Revision 0 to Section 6 2 1 2, "Subcompartment Analysis"
* Office of Nuclear Reactor Regulation 75/02/28 5pp

7910300641 Advises that Tech Spec change request referenced in util 750910 Nonroutine 30-Day Rept 75-05 will not be submitted until 751103 due to further committee delay
ARNOLD, R C Metropolitan Edison Co 75/10/15 2pp

7911060600 Forwards Amend B to DPR-50 & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/10/16 3pp

--7911060601 Amend B to DPR-50 re 90-day chlorination testing period
* Division of Operating Reactors 75/10/16 5pp

7910310548 Advises that info requested in NRC 750915 ltr will not be submitted until 751023 Info compiled but under review
ARNOLD, R C Metropolitan Edison Co 75/10/17 2pp

7911070619 Forwards notice of issuance of amend to DPR-50 w/o encl
REID, R W Atomic Energy Commission, Directorate of Licensing 75/10/17 1p

7910240471 Forwards notice of issuance of Amend B to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 75/10/23 1p

--7910240473 Notice of issuance of Amend B to OL DPR-50
MULLER, D R Division of Reactor Licensing (NRR-1975 only) 75/10/16 2pp

7911040054 Forwards 751031 Tech Rept GED 0002, "ECCS Evaluation of Containmentment Input Parameters"
ARNOLD, R C Metropolitan Edison Co 75/10/23 2pp

--7911040057 "ECCS Evaluation of Containmentment Input Parameters"
FRITZEN, J F, HERNADY, B F, KLINGAMAN, R M Metropolitan Edison Co 75/10/31 16pp

7911090385 Recommends transmittal of TMI investigation rept to Congressional ofcs per requests Findings of rept adequate
REHM, T A Office of the Executive Director for Operations 75/10/24 1p

7910300638 Forwards Tech Spec Change Request 7, Amend 1 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/10/28 2pp

--7910300640 Tech Spec Change Request 7, Amend 1 supporting licensee request to change DPR-50, App A re air treatment sys
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/10/28 22pp

7910300512 Forwards Tech Spec Change Request 22 to DPR-50, App A
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/10/29 3pp

--7910300526 Tech Spec Change Request 22 supporting licensee request to change DPR-50, App A re conformance w/App J
ARNOLD, R C Metropolitan Edison Co 75/10/29 10pp

7910300635 Forwards Tech Spec Change Request 23 to DPR-50, App B
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/10/29 3pp

--7910300637 Tech Spec Change Request 23 supporting licensee request to change DPR-50, App B re mechanical draft cooling tower automatic mode
ARNOLD, R C Metropolitan Edison Co 75/10/29 11pp

7910260614 Notifies that first yr commercial operation rept per Tech Specs 6 7 3 b will be submitted by 751114
ARNOLD, R C Metropolitan Edison Co 75/10/31 2pp

7910300504 Forwards Tech Spec Change Request 24 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/11/03 2pp

--7910300508 Tech Spec Change Request 24 supporting licensee request to change DPR-50, App A re ultraviolet defectors in air intake tunnel fire protection sys
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/11/03 7pp

7910160783 Requests technical assistance in evaluation of reactor bldg spray sys performance Forwards info re borated water, sodium thiosulfate & sodium hydroxide tanks
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/11/06 1p

--7910160785 Requests technical assistance in evaluating Met Ed 750917 response to NRC 750807 ltr re compliance w/10CFR50 App J
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/10/22 1p

--7910160786 Responds to NRC 750807 request re containment leakage test compliance w/10CFR50 App J Planned containment leak rate testing program complies w/App J, subj to specified exceptions
ARNOLD, R C Metropolitan Edison Co 75/09/15 5pp

7910260621 Corrects computer code inputs to include viscosity of sodium hydroxide in calculations of sodium thiosulfate & sodium hydroxide tank drawdown results transmitted to NRC on 750913 Forwards revised drawdown curves for tanks
ARNOLD, R C Metropolitan Edison Co 75/11/12 4pp

7910300392 Forwards Tech Spec Change Request 25 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/11/17 2pp

--7910300397 Tech Spec Change Request 25 supporting licensee request to change DPR-50, App A re 2750 psig RCS pressure safety limits
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/11/17 5pp

7911130415 Forwards revised completion dates for Table 4 1-1 of EIS, per 751118 telcon
OTT, W R Division of Technical Review (NRR-1975 only) 75/11/18 2pp

7910260625 Responds to 751015 request for review of design bases of reactor vessel support sys for TMI-1 Review completed & only blowdown jet forces at location of rupture accounted for transient Differential pressure analyses to be completed
ARNOLD, R C Metropolitan Edison Co 75/11/21 2pp

7910160776 Reports that Met Ed 751003 repts, "Disc Velocity at Impact w/Seat for Line Break at Upstream Side of Size 24 Fig 607 Nonreturn Valve" & "Energy Absorption in Size 24 Fig 607 Valve Seat & Disc" are acceptable
MACCARY, R R Division of Technical Review (NRR-1975 only) 75/11/22 1p

7910240892 Notifies that pump/motor coupling bolts installed & declared operable prior to receipt of vendor GA documentation
Incident significant but no rept required by Tech Specs
ARNOLD, R C Metropolitan Edison Co 75/11/26 2pp

7910260629 Responds to 750618 request for info re refueling dates & revision of related info Refueling shutdown scheduled for 760214, startup for 760412 & submission of Tech Specs necessitated by refueling for 760115
ARNOLD, R C Metropolitan Edison Co 75/12/05 2pp

7910160780 Requests technical assistance to review generic design bases for reactor vessel support sys to determine whether blowdown jet forces & transient differential pressures across core barrel & between vessel & shield wall were considered
PURPLE, R A Operating Reactors Branch 1 (Pre 790625) 75/12/09 3pp

7910160778 Requests technical assistance to evaluate proposed Tech Spec change re improper type fire detectors found in intake tunnel fire protection sys
REID, R W Division of Reactor Licensing (NRR-1975 only) 75/12/11 3pp

7910300409 Forwards addl info re Tech Spec Change Request 7, Amend 1 concerning air treatment sys as requested in AEC 751112 ltr
ARNOLD, R C Metropolitan Edison Co 75/12/11 4pp

7910300415 Forwards Tech Spec Change Request 27 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/12/12 2pp

--7910300419 Tech Spec Change Request 27 supporting licensee request to change DPR-50, App A re instrument channel check Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/12/12 8pp

7911070589 Forwards Tech Spec Change Request 26 to DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 75/12/12 2pp

--7911070593 Tech Spec Change Request 26 to DPR-50, App B re sampling frequency for individual gamma emitters Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/12/12 9pp

DOCKETED ITEMS

- 7910160804 Recommends that applicant be directed to obtain permit from Corps of Engineers to perform remedial dredging in Susquehanna River on as-needed basis
DENTON, H R Division of Site Safety & Environmental Analysis
75/12/16 3pp
- 7910260643 Requests submittal of amend to 750823 application for license amend to reflect encl revised model Tech Specs & to identify safety-related snubbers & their accessibility as required by Table 3.6.1 of revised model Tech Specs
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/12/18 7pp
- 7910260645 Clarifies one aspect of guard responsibilities in protecting SNM from theft or sabotage
BOYD, R S Division of Reactor Licensing (NRR-1975 only) 75/12/23 3pp
- 7910300496 Forwards Tech Spec Change Request 5, Amend 4 to DPR-50, App A Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/12/23 3pp
- 7910300500 Tech Spec Change Request 5 Amend 4 supporting licensee request to change DPR-50 App A re reporting requirements
ARNOLD, R C Metropolitan Edison Co 75/12/23 3pp
- 7910300531 Forwards Tech Spec Change Request 28 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 75/12/29 2pp
- 7910300534 Tech Spec Change Request 28 supporting licensee request to change DPR-50, App A re accessibility of tendons to be tested Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 75/12/29 7pp
- 7910300541 Forwards Tech Spec Change Request 29 to DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 76/01/09 2pp
- 7910300543 Tech Spec Change Request 29 supporting licensee request to change DPR-50, App A re replacement of Figures 3.5-2B & 3.5-2C Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/01/09 3pp
- 7910260609 Notifies that more detailed review is being conducted of steam line break accident analyses as presented in TMI-1
FSAR
ARNOLD, R C Metropolitan Edison Co 76/01/13 2pp
- 7910300548 Forwards Tech Spec Change Request 30 including DPR-50, App A proposed replacement pages & B&W Cycle 2 Reload Rept
ARNOLD, R C Metropolitan Edison Co 76/01/13 2pp
- 7910300554 Tech Spec Change Request 30 supporting licensee request to change DPR-50, App A re Cycle 2 operation Certification of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/01/13 32pp
- 7910300557 "Cycle 2 Reload Rept (Based on Cycle 1 Burnup of 440 Plus or Minus 10 Effective Full Power Days)"
* Babcock & Wilcox Co 76/01/13 54pp
- 7911060641 Refers to EPA 751121 ltr notifying of possible conflict in temp limitations imposed by EPA & NRC & requesting info re NRC rationale used in developing Tech Specs thermal limitations No response Requests info Orig ltr encl
SMITH, B P Environmental Protection Agency 76/01/13 2pp
- 7911060642 Informs of possible conflict in temp limitations imposed by EPA & NRC Requests info re NRC rationale used in developing Tech Specs thermal limitations
SMITH, B P Environmental Protection Agency 75/11/21 1p
- 7910160741 Forwards suppl to draft safety evaluation of calculations used for ECCS evaluation Calculations are in accordance w/App K
TEDESCO, R L Assistant Director for Plant Systems 76/01/14 2pp
- 7910160743 Suppl to draft safety evaluation of calculations used for ECCS evaluation Calculations are in accordance w/App K
* Assistant Director for Plant Systems 76/01/14 2pp
- 7910220678 Forwards Plant Sys Branch request for addl info re problem of uneven drawdown of borated water storage tank & associated chemical additive tanks
EISENHUT, D G Division of Operating Reactors 76/01/14 2pp
- 7910160636 Notice of issuance of Amend 10 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/15 3pp
- 7911060595 Forwards Amend 10 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/15 2pp
- 7911060597 Amend 10 to DPR-50, clarifying certain figures & wording in Tech Specs re control rod group withdrawal limits
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/15 3pp
- 7911060599 Safety evaluation supporting Amend 10 to DPR-50
* Office of Nuclear Reactor Regulation 76/01/15 3pp
- 7910260613 Requests meeting w/NRC to discuss content & method of revising FSAR
ARNOLD, R C Metropolitan Edison Co 76/01/16 3pp
- 7910300561 Forwards Tech Spec Change Request 31 re DPR-50, App A & B&W rept, "Justification for Increase in Max Allowable Reactor Protection Sys High Pressure Trip Setpoint"
ARNOLD, R C Metropolitan Edison Co 76/01/16 2pp
- 7910300567 Tech Spec Change Request 31 supporting licensee request to change DPR-50, App re increase in max allowable reactor protection sys high pressure trip setpoint Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/01/16 7pp
- 7910300570 "Justification for Increase in Max Allowable Reactor Protection Sys High Pressure Trip Setpoint," prepared for Met Ed
* Babcock & Wilcox Co 76/01/16 9pp
- 7911060593 Responds to 751003 ltr re MBIVs Agrees that valves can withstand sudden closure resulting from instantaneous release of pressure upstream from valves Forwards safety evaluation W/o encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/16 2pp
- 7910240466 Forwards notice of issuance of Amend 10 to DPR-50
CHILK, S J Office of the Secretary of the Commission 76/01/19 1p
- 7910300573 Forwards corrections to Tech Spec Change Request 30
ARNOLD, R C Metropolitan Edison Co 76/01/21 2pp
- 7910300583 Corrections to Tech Spec Change Request 30 supporting licensee request to change DL DPR-50, App A re rod position limits Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/01/20 5pp
- 7910160632 Notice of issuance of Amend 11 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/27 1p
- 7911060588 Forwards Amend 11 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/27 3pp
- 7911060590 Amend 11 to DPR-50, incorporating Tech Spec changes to administrative controls
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/01/27 38pp
- 7911060591 Safety evaluation supporting Amend 11 to DPR-50
* Office of Nuclear Reactor Regulation 76/01/27 3pp
- 7910240460 Forwards notice of issuance of Amend 11 to DPR-50
CHILK, S J Office of the Secretary of the Commission 76/01/29 1p
- 7910260618 Suggests review of inservice insp requirements in NRC regulations & Tech Specs discharging fuel requirements & review of schedule for insp performance in view of projected fuel storage capability Requests subsequent action
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/02/10 2pp
- 7910310532 Forwards Tech Spec Change Request 30, Amend 1, to DPR-50, App A, & Certificate of Svc W/o encl
ARNOLD, R C Metropolitan Edison Co 76/02/11 2pp

DOCKETED ITEMS

76

7910260626 Notifies that TMI-1 dike & riprap repairs per 750925 ltr completed & inspected except verification of placement of addl toe protection between intake structures & discrepancy between actual weight of certain riprap matl specified
ARNOLD,R C Metropolitan Edison Co 76/02/12 2pp.

7910260640 Notifies that computer code & analyses presented in TMI-1 FSAR are adequate & factual Use of more conservative computer code combined w/conservatively assumed water inventories based on as-built parameters verify TMI-1 FSAR
* Metropolitan Edison Co 76/02/12 3pp

7910260635 Discusses air treatment sys Tech Specs Carbon efficiencies noted in 751211 ltr apply to LOCA from hot standby condition Efficiencies calculated per Gilbert Associates, Inc topical rept GAI-TR-101 Revised 740211
ARNOLD,R C Metropolitan Edison Co 76/02/13 3pp

7910260656 Forwards responses to V Rooney & C Berlinger questions raised during 760116 review of Change Request 31, "Justification for Increase in Max Allowable Reactor Protection Sys High Pressure Trip Setpoint"
ARNOLD,R C Metropolitan Edison Co 76/02/13 8pp

7911070641 Forwards revised Tech Spec Pages 3-35 missing from Amend 10, forwarded 760115
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/13 4pp

7910260659 Forwards MPR Associates, Inc 760122 rept, "TMI-1 Cask Drop Evaluation" per 760129 ltr Tech Spec change request re cask transfer between railcar & top of spent fuel pool B & decontamination of cask will be forwarded 760630
ARNOLD,R C Metropolitan Edison Co 76/02/14 2pp

--7910260661 "TMI-1 Cask Drop Evaluation"
* MPR Associates, Inc 76/01/22 28pp

7911060585 Forwards Amend 12 to DPR-50, safety evaluation & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/17 3pp

--7911060586 Amend 12 to DPR-50, clarifying Tech Specs re reactor sys pressure safety limits
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/17 9pp

--7911060587 Safety evaluation supporting Amend 12 to DPR-50
* Office of Nuclear Reactor Regulation 76/02/17 2pp

7910310590 Forwards guidance for licensees required to file info w/NRC per 10CFR50, App1, Section V-B re "as low as practicable" requirement for radioactive content of LWR effluent Also forwards list of info required
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/18 3pp

--7910310593 "Guidance to Holders of Permits to Construct or Licenses to Operate LWRs for Which Application Was Filed Prior to 710102 to Meet Requirements of App 1 to 10CFR50" List of addl required info encl
* Operating Reactors Branch 4 (Pre 790625) 76/02/18 6pp

7911060624 Notice of proposed issuance of amend to DPR-50
LEAR,G Operating Reactors Branch 3 (Pre 790625) 76/02/19 3pp

--7910160627 Notice of issuance of Amend 12 to DPR-50
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/17 1p

--7910160629 Notice of issuance of Amend 13 to DPR-50
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/19 1p

7911060580 Forwards Amend 13 to DPR-50, safety evaluation & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/19 2pp

--7911060582 Amend 13 to DPR-50, revising Tech Specs to change RCS high pressure trip setpoint for 24-h period
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/19 8pp

--7911060583 Safety evaluation supporting Amend 13 to DPR-50
* Office of Nuclear Reactor Regulation 76/02/19 4pp

7911060584 Forwards 760219 notice of issuance of amend to OL W/o encl
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/02/20 1p

7910290627 Forwards addl info requested in NRC 760120 ltr re reactor bldg spray sys
ARNOLD,R C Metropolitan Edison Co 76/02/21 25pp

--7910290631 Notifies of 760901 expected response date to NRC 760511 request for addl info
ARNOLD,R C Metropolitan Edison Co 76/06/03 2pp

7911070624 Responds to EPA 750921 & 760113 ltrs requesting info re NRC rationale behind TMI-1 Tech Spec temp requirements General goal to minimize effluent & ambient temp differences Provides cost/benefit considerations
REGAN,W H Assistant Director for Environmental Projects 76/02/23 2pp

7910240451 Forwards notice of issuance of Amend 12 to DPR-50
CHILK,S J Office of the Secretary of the Commission 76/02/24 1p

7910240454 Forwards notice of issuance of Amend 13 to OL DPR-50
CHILK,S J Office of the Secretary of the Commission 76/02/24 1p

7910240449 Notice of proposed issuance of amend to OL DPR-50
FAIRFILL,M B Operating Reactors Branch 4 (Pre 790625) 76/03/03 4pp

7910240446 Forwards notice of proposed issuance of amend to OL DPR-50
CHILK,S J Office of the Secretary of the Commission 76/03/04 1p

7910160745 Forwards request for addl info required for review of Met Ed request for Tech Spec change re facility reload
EISENHUT,D G Division of Operating Reactors 76/03/08 2pp

7910310579 Requests util review Tech Specs re reactor coolant sys pressure-temp limits to determine compliance w/App G Any resulting changes should be proposed within 60 days
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/03/09 1p

7910260664 Forwards evaluation of B&W Aug 1975 generic rept, "B&W Operating Experience of Reactor Internals Vent Valves" Concludes that valves will remain closed during normal operation Discusses elimination of vent valve flow penalty
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/03/10 6pp

7910260689 Requests 760325 or 26 meeting w/NRC in Washington, DC to discuss TMI-1 ring girder pour problems Also requests cooperation in attempt to investigate pouring of ring girder on behalf of util
FOX,L J Affiliation Unknown 76/03/16 4pp

7911040137 Discusses review by Reactor Safety Branch of TMI ECCS analysis per 10CFR50 46 Lists valves requiring review for electrical independence, interlocks & effects of submergence
BAER,R L Reactor Safety Branch (Pre 791030) 76/03/16 2pp

7910300586 Forwards Tech Spec Change Request 32 requesting amend to App A re "TMI-1 Surveillance Holder Tube Rept" App H exemption requested separately Certificate of Svc encl
ARNOLD,R C Metropolitan Edison Co 76/03/23 4pp

--7910300590 Tech Spec Change Request 32 supporting licensee request to change App A to OL DPR-50 re removal & reinstallation of surveillance capsules
ARNOLD,R C Metropolitan Edison Co 76/03/23 8pp

--7910300592 "TMI-1 Surveillance Holder Tube Rept"
* Metropolitan Edison Co 76/03/23 3pp

7911080604 Requests exemption to 10CFR50 App H rule allowing operation w/reactor vessel surveillance capsules removed Event described in LER 76-012/01T dtd 760318 Tech Spec Change Request 32 encl
ARNOLD,R C Metropolitan Edison Co 76/03/23 3pp

7910260671 Responds to 760218 request for notification re measures adopted or proposed to meet requirements of 10CFR50 34(a) Requests Apr 1976 meeting to discuss plans for App I evaluations
ARNOLD,R C Metropolitan Edison Co 76/03/24 3pp

DOCKETED ITEMS

7910310580 Notifies of 760408 meeting at NRC Region 1 ofc to provide addl guidance re info to be filed w/NRC per 10CFR50, App 1, Section V B, issued 750505 & to discuss data submittal & evaluation methods Forwards travel arrangements w/o encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/03/24 2pp

7910310533 Forwards request for addl info re Cycle 2 reload Requests response within 10 days of receipt of this ltr
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/03/29 5pp

7910160619 Notice of issuance of Amend 14 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/04/01 2pp

7911060577 Forwards Amend 14 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/04/01 3pp

--7911060578 Amend 14 to DPR-50, revising Tech Specs to modify tendons selected for insp in tendon surveillance program
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/04/01 5pp

--7911060579 Safety evaluation supporting Amend 14 to DPR-50
* Office of Nuclear Reactor Regulation 76/04/01 2pp

7910290691 Forwards Tech Specs Change Request 30, Amend 2, to amend DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 76/04/02 2pp

--7910290694 Tech Specs Change Request 30, Amend 2, to amend DPR-50, App A to conservatively account for maximum effects of fuel rod bowing possibly encountered during Cycle 2 operation
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/04/02 10pp

7910240497 Forwards notice of issuance of Amend 14 to QL DPR-50
CHILK, S J Office of the Secretary of the Commission 76/04/08 1p

7910260674 Forwards response to 760329 request for addl info re Cycle 2 Reload Rept
ARNOLD, R C Metropolitan Edison Co 76/04/08 26pp

7910260677 Notifies that NRC review of results of six Tech Spec change requests has not been received. Changes eliminate need to rept conditions beyond util control; grant reasonable xenon discharge limit & clarify Tech Specs
ARNOLD, R C Metropolitan Edison Co 76/04/12 2pp

7910290686 Forwards Tech Specs Change Request 22, Amend 1 to amend DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 76/04/15 2pp

--7910290689 Tech Specs Change Request 22, Amend 1, to amend DPR-50, App A re containment isolation valves Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/04/15 5pp

7910290716 Notifies of necessity to revise Tech Specs to comply w/ revised ASME regulations re boiler & vessel code inservice insp Response to expected submittal date & date of next 40-month insp period requested within 30 days
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/04/22 6pp

7904200360 Forwards ETS
ARNOLD, R C Metropolitan Edison Co 76/04/29 1p

--7904200361 ETS for facility
* Metropolitan Edison Co 76/04/29 42pp

7910240326 Forwards Met Ed 760405 ltr requesting withholding of B&W proprietary info deleted from TMI-1 Cycle 2 reload rept
Encl withheld (ref 10CFR2 790)
GOLLER, K R Division of Operating Reactors 76/04/29 1p

7910290685 Forwards draft model Techs Specs to facilitate compliance w/10CFR50, App 1, Section V B 2 re radioactive effluent releases w/o encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/05/06 2pp

7910290655 Responds further to NRC request for addl info re Cycle 2 reload rept Valve DH-V69 installed & RC-V4 motor operator replaced
ARNOLD, R C Metropolitan Edison Co 76/05/07 2pp

7911040133 Forwards safety evaluation of util Cycle 2 reload request & ECCS reanalysis Submittals acceptable
EISENHUT, D G Division of Operating Reactors 76/05/07 1p

--7911040135 Safety evaluation of util Cycle 2 reload request & ECCS reanalysis
* Division of Operating Reactors 76/05/07 21pp

7910290680 Requests util compare existing fire protection procedures w/SRP Guideline 9 5 1 dtd 760501 Response requested within 20 days
STELL, D V Division of Operating Reactors 76/05/11 3pp

7910160615 Notice of issuance of Amend 16 to DPR-50
ROONEY, V L Operating Reactors Branch 4 (Pre 790625) 76/05/12 3pp

7911060572 Forwards Amend 16 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/05/12 2pp

--7911060574 Amend 16 to DPR-50, modifying Tech Specs to permit use of type C tests, as defined in 10CFR50, App J, to determine leakage of valves served by fluid block sys
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/05/12 5pp

--7911060576 Safety evaluation supporting Amend 16 to DPR-50
* Office of Nuclear Reactor Regulation 76/05/12 3pp

7910160611 Notice of issuance of Amend 15 to DPR-50
ROONEY, V L Operating Reactors Branch 4 (Pre 790625) 76/05/14 3pp

7910290641 Responds to NRC 760309 ltr requesting util review of reactor coolant sys pressure-temp limits in TMI-1 Tech Specs to evaluate compliance w/10CFR50, App G Tech Spec 3 1 1 to be revised per App G & Tech Spec 3 1 2 4
ARNOLD, R C Metropolitan Edison Co 76/05/14 3pp

7910290650 Confirms 760513 conversation w/NRC re Cycle 2 start-up Core flood tank vent valves CF-V3A & B to be closed & motor operators tagged open during future critical operations High & low pressure pumps to be filled prior to startup
ARNOLD, R C Metropolitan Edison Co 76/05/14 2pp

7911060569 Forwards Amend 15 to DPR-50, safety evaluation & notice of issuance Discusses request for exemption from requirements of 10CFR50, App H
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/05/14 4pp

--7911060571 Amend 15 to DPR-50, providing for removal of surveillance capsules during Cycle 2; rescheduling of surveillance program to conform w/App H of 10CFR50 & clarification of other requirements
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/05/14 13pp

7910240493 Forwards notice of issuance of Amend 16 to QL DPR-50
CHILK, S J Office of the Secretary of the Commission 76/05/17 1p

7910160607 Notice of issuance of Amend 17 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/05/18 4pp

7911060526 Forwards Amend 17 to DPR-50, safety evaluation, EIA & notice of issuance & negative declaration
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/05/18 2pp

--7911060528 Amend 17 to DPR-50, establishing operating limits for TMI-1 as reloaded for Cycle 2 operation, based upon acceptable ECCS evaluation model conforming to 10CFR50 46 & terminating NRC operating restrictions imposed 741227
GOLLER, K R Division of Operating Reactors 76/05/18 37pp

--7911060531 Safety evaluation supporting Amend 17 to DPR-50
* Office of Nuclear Reactor Regulation 76/05/18 15pp

DOCKETED ITEMS

77

- 7911060532 EIA supporting Amend 17 to DPR-50
* Office of Nuclear Reactor Regulation 76/05/18 2pp
- 7910240490 Forwards notice of issuance of Amend 15 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 76/05/24
1p
- 7910290614 Forwards check for \$B.000 in payment of civil penalties
imposed by NRC 760423 order
ARNOLD, R C Metropolitan Edison Co 76/05/24 1p
- 7910290618 Ack receipt of util 760524 ltr forwarding check for \$B.000
in payment of civil penalties imposed by NRC 760423 order At
present, no further questions re util 760406 ltrs responding
to 760315 notice of violation
VOLGENAU, E Office of Inspection & Enforcement, Office of the
Director 76/06/14 1p
- 7910240485 Forwards notice of issuance of Amend 17 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 76/05/25
1p
- 7910290635 Submits info re inservice insp requested in NRC 760422 ltr
Next 40-month insp to commence 780102
ARNOLD, R C Metropolitan Edison Co 76/05/25 2pp
- 7910160754 Submits X/Q relative concentration values for various time
periods for use in evaluating short-term accidental releases
from TMI
MARKEE, E H Hydrology Meteorology Branch 76/05/27 1p
- 7910220657 Notifies that bldg wake correction factor used in 760527
memo re meteorology has been changed
MARKEE, E H Hydrology Meteorology Branch 76/06/01 1p
- 7910220647 Technical Assistance Request ORB-3-157 re review of encl
licensee responses to determine whether each plant fully
complies w/App Q re reactor coolant sys pressure-temp limits
& provision of safety evaluations W/o encl
LEAR, G Operating Reactors Branch 1 (Pre 790625) 76/06/02
3pp
- 7910290679 Forwards Tech Specs Change Request 33 to amend DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 76/06/03 2pp
- 7910290683 Tech Spec Change Request 33 to amend DPR-50, App B re environ
monitoring Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/06/02 11pp
- 7911060630 Forwards Tech Spec Change Request 34 to DPR-50 Certificate
of Svc encl W/o change request
ARNOLD, R C Metropolitan Edison Co 76/06/04 4pp
- 7911060632 Forwards Tech Spec Change Request 34 to DPR-50, App B W/o
encl
ARNOLD, R C Metropolitan Edison Co 76/06/04 1p
- 7911060635 Forwards Tech Spec Change Request 34 to DPR-50, App B
ARNOLD, R C Metropolitan Edison Co 76/06/04 1p
- 7911060636 Tech Spec Change Request 34 to DPR-50, App B incorporating
10CFR60, App 1 design criteria into ETS
* Metropolitan Edison Co 76/06/04 5pp
- 7910290624 Provides addl info re 760604 telcon concerning improper
incorporation of fuel densification penalties into TMI-1
Cycle 2 reload rept & resultant TMI-1 Tech Specs Expected
Tech Spec change request submittal date 760707
ARNOLD, R C Metropolitan Edison Co 76/06/05 4pp
- 7910290678 Requests schedule within 30 days of evaluation of pressure
vessel supports capability to withstand severe vessel motion
& assurance that reactor can be safely brought to cold
shutdown condition
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/06/09
8pp
- 7910220645 Forwards evaluation of Tech Spec Change 26 re limits for
dissolved radioactive noble gases in liquid effluents
Evaluation based on A Giambusso 721005 memo to Reactor
Projects personnel
GRIMES, B K Assistant Director for Engineers & Projects (Pre
790625) 76/06/16 3pp
- 7910290670 Forwards Tech Specs Change Request 35 to amend DPR-50, App A
ARNOLD, R C Metropolitan Edison Co 76/06/17 2pp
- 7910290675 Tech Specs Change Request 35 to amend DPR-50, App A, deleting
requirements for manual valve on discharge of borated water
storage tank to be locked open Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/06/17 4pp
- 7910240153 Forwards Met Ed 760301 ltr forwarding rept of water quality
& heavy metals analysis, chlorine & suspended & dissolved
solids analyses & ecological study of Susquehanna River &
1975 annual rept W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 76/06/18
2pp
- 7911110181 Forwards draft Tech Spec Change Request 36 to DPR-50 Final
submittal expected by 760707
ARNOLD, R C Metropolitan Edison Co 76/06/18 2pp
- 7911110183 Draft Tech Spec Change Request 36 re elimination of reacto
interval vent valve flow penalty & incorporation of correct
fuel densification penalty
* Metropolitan Edison Co 76/06/18 10pp
- 7910220642 Technical Assistance Request 1599-1, Suppl 1, re preparation
of written evaluation of licensee App I submittals for
facilities listed in encl W/o encl
STELLG, V Division of Operating Reactors 76/06/19 2pp
- 7904170565 Concludes util approach to ETS is inadequate
EISENHUT, D G Assistant Director for Systems Engineering (Pre
791030) 76/06/30 1p
- 7910290606 Confirms GGL 0215 760214 ltr to NRC informing of cask
transfer delay pending issuance of controlling Tech Specs
Tech Spec change request submittal expected 760830
ARNOLD, R C Metropolitan Edison Co 76/06/30 2pp
- 7910220639 Technical Assistance Request ORB-4-74 re improper
incorporation of fuel densification penalties into TMI-1
Cycle 2 reload rept & resultant Tech Specs per 760605 ltr
Requests review of draft Tech Spec change request
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/02
2pp
- 7910290668 Notifies that completion & testing of modified vent header
sys negates necessity for Tech Specs Change Request 13 dtd
750613
ARNOLD, R C Metropolitan Edison Co 76/07/02 2pp
- 7910290659 Forwards Tech Spec Change Request 36 to amend DPR-50, App A
Certificate of Svc & notification to local authorities encl
ARNOLD, R C Metropolitan Edison Co 76/07/07 6pp
- 7910290663 Tech Specs Change Request 36 to amend DPR-50, App A to
incorporate fuel densification penalty & eliminate internal
vent valve bypass flow penalty per NRC 760310 ltr
ARNOLD, R C Metropolitan Edison Co 76/07/07 11pp
- 7910290601 Responds to NRC 760609 ltr requesting schedule re evaluation
of adequacy of pressure vessel supports by 760714 Requests
submittal delay to 760825
ARNOLD, R C Metropolitan Edison Co 76/07/09 2pp
- 7910220620 Forwards evaluation rept supporting proposed Tech Specs re
method for checking & interval between calibrs for certain
radiation monitors per RW Reid 760330 memo
EISENHUT, D G Assistant Director for Systems Engineering (Pre
791030) 76/07/12 6pp
- 7910220622 Forwards request for addl info needed for completion of
acceptance reviews re exit gas parameters for each
potentially radioactive gaseous release point & existence of
diffusers or spreaders at each effluent release point
COLLINS, J T Effluent Treatment Systems Branch 76/07/12 2pp
- 7910220625 Summary of 760629 site visit w/util at TMI-1 to view recent
riprap repairs & to verify whether adequate erosion
protection exists
JOHNSON, T L Hydrology Meteorology Branch 76/07/12 1p
- 7910290702 Forwards Tech Specs Change Request 37 to amend DPR-50, App A
Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/07/12 3pp
- 7910290708 Tech Specs Change Request 37 to amend DPR-50, App A, ensuring
operability of core flooding, low pressure injection & high
pressure injection sys
ARNOLD, R C Metropolitan Edison Co 76/07/12 4pp

DOCKETED ITEMS

7911120535 Notifies that addl info may be required for acceptance review of 10CFR50, App A No info provided re liquid pathways Requests notification if addl dilution factors & travel time needed
BIVINS, W S Hydrology Meteorology Branch 76/07/13 1p

7904270294 Forwards "Meteorological Info & Diffusion Estimates to Conform w/App I Requirements" used for App I analyses W/o encl
ARNOLD, R C Metropolitan Edison Co 76/07/14 1p

7911120550 "Meteorological Info & Diffusion Estimates to Conform w/App I Requirements"
* Metropolitan Edison Co 76/07/14 83pp

7910220618 Technical Assistance Request ORB-4-77 re change in Tech Spec 5.6.2, redefining reporting requirement limits for nonroutine radiological discharges per 760603 ltr Forwards Technical Change Requests 33.2 & 33.3 W/o encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/15 3pp

7910290653 Responds to Encl 2 of NRC 760218 ltr re 10CFR50, App 1 "Meteorological Info & Diffusion Estimates to Conform w/App I Requirements" forwarded under separate cover
ARNOLD, R C Metropolitan Edison Co 76/07/21 29pp

7910220575 Notice of proposed issuance of amend to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23 3pp

7910220571 Forwards notice of proposed issuance of amend to DL in response to util 760707 request for revision of variable low pressure trip setpoint
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23 3pp

7910220579 Notice of issuance of Amend 18 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23 3pp

7910220614 Technical Assistance Request ORB-4-73 re deficiency in design performance of reactor bldg spray sys per B&W 750508 ltr
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23 3pp

7911060535 Forwards Amend 18 to DPR-50, appraisal of changes to Tech Specs, App B & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23 6pp

--7911060536 Amend 18 to DPR-50 re correction of typographical errors, admin changes & titles, location of radiological monitoring stations, monitoring conditions & sensitivity of radiological analyses
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23 37pp

7911060543 Forwards notice of proposed issuance of amend to DPR-50, in response to 760707 request re variable low pressure trip setpoint revision
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23 2pp

7911060561 Forwards corrected Page 2 of Amend 18 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/07/23 3pp

7910290665 Urges util participation in ANSI N18-20 program re nuclear plant reliability data sys to provide technological database of safety-related components & procedures for use by all utils
RUSCHE, B C Office of Nuclear Reactor Regulation 76/07/26 2pp

7910220610 Notification of 760730 meeting w/util in Bethesda, MD to discuss X/Q & uncertainty values for meander model w/low data recovery
SILVER, H Light Water Reactors Branch 4 76/07/28 1p

7910240122 Forwards notice of proposed issuance of amend to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 76/07/30 1p

7910290646 Advises of submittal delay re implementation of App 1 Tech Spec, pending issuance of NRC revised guidelines
ARNOLD, R C Metropolitan Edison Co 76/07/30 2pp

7911060539 Forwards corrected 760723 notice of issuance of Amend 18 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/08/05 4pp

7905160482 Forwards drawings illustrating results of post-repair toe survey Survey will define when repairs to dike are necessary
ARNOLD, R C Metropolitan Edison Co 76/08/06 5pp

7910290696 Forwards Tech Specs Change Request 33, Amend 1 to amend DPR-50, App B Certificate of Svc & forwarding ltrs to local authorities encl
ARNOLD, R C Metropolitan Edison Co 76/08/10 5pp

--7910290698 Tech Specs Change Request 33, Amend 1 to amend DPR-50, App B to more specifically define routine environ repts
ARNOLD, R C Metropolitan Edison Co 76/08/10 34pp

7910290661 Requests notification within 20 days re measures to minimize probability of reactor vessel overpressurization Measures should minimize likelihood of personnel error & procedural deficiencies & reduce equipment malfunctions
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/08/11 5pp

7910240112 Forwards notice of issuance of Amend 18 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 76/08/12 1p

--7910240117 Notice of issuance of Amend 18 to DL DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/08/12 2pp

7910290657 Forwards description of occurrence at Millstone Unit 2 on 760727 During degraded grid voltage conditions, blown control power fuses caused failure of 480 volt motors to start Requests util investigate & submit rept within 30 days
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/08/12 5pp

7910290648 Requests NRC decision on Met Ed Change Requests 16.3, 16.4, 16.5 & 16.6 re changes in sampling locations & movement of equipment
ARNOLD, R C Metropolitan Edison Co 76/08/13 2pp

7910290640 Responds further to NRC 760609 request for addl info re reactor pressure vessel load support adequacy Science Applications Inc topical rept, due Aug 1976, justifies no further analysis
ARNOLD, R C Metropolitan Edison Co 76/08/20 2pp

7911060625 Notifies that in anticipation of Tech Spec Change Request 33 approval, util is not preparing environ surveillance rept for submission 760829 Will submit next rept within 60 days of 770101
ARNOLD, R C Metropolitan Edison Co 76/08/20 2pp

7910220564 Notice of issuance of Amend 20 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/08/23 3pp

7910220568 Notice of issuance of Amend 19 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/08/23 3pp

7910220603 Forwards EIA supporting proposed Tech Spec Changes 33.2 & 33.3 re determination of anomalous measurements of environ radiological levels & associated reporting requirements Review performed by JS Bland
EISENHUT, D G Assistant Director for Systems Engineering (Pre 791030) 76/08/23 1p

--7910220605 EIA supporting proposed Tech Spec Changes 33.2 & 33.3 re determination of anomalous measurements of environ radiological levels & associated reporting requirements
BLAND, J S Assistant Director for Systems Engineering (Pre 791030) 76/08/23 2pp

7910220607 Technical assignment control form re reactor bldg spray sys Requests review of uneven draw down & written evaluation Technical Assistance Request number ORB-4-73
ZMETZIO, G B REID, R W Operating Reactors Branch 4 (Pre 790625) 76/08/23 2pp

DOCKETED ITEMS

79

7910290633 Requests submittal within 30 days of proposed revised Tech Specs incorporating secondary water chemistry limiting conditions for operation & surveillance requirements consistent w/encl model
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/08/23 3pp

--7910290636 Model plant sys Tech Specs re secondary water chemistry limiting conditions for operation
* Operating Reactors Branch 4 (Pre 790625) 76/06/01 4pp

7911060547 Forwards Amend 20 to DPR-50 & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/08/23 3pp

--7911060549 Amend 20 to DPR-50 re frequency for submitting routine repts on environ surveillance programs
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/08/23 9pp

7911060552 Forwards Amend 19 to DPR-50, safety evaluation & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/08/23 2pp

--7911060554 Amend 19 to DPR-50 requiring positive blocking of electrical power to core flood tank vent valves except under specified conditions & requiring periodic venting of pumps & lines associated w/high & low pressure injection sys
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/08/23 7pp

--7911060555 Safety evaluation supporting Amend 19 to DPR-50
* Office of Nuclear Reactor Regulation 76/08/23 2pp

7910220599 Forwards first round questions re TMI-1 rept submitted 760217, "Cask Drop Evaluation Rept " Questions prepared by Operating Reactors Branch 4
EISENHUT,D G Assistant Director for Systems Engineering (Pre 791030) 76/08/25 1p

--7910220601 First round questions re TMI-1 rept submitted 760217, "Cask Drop Evaluation Rept "
* Operating Reactors Branch 4 (Pre 790625) 76/08/25 9pp

7910240093 Forwards notice of issuance of Amend 19 to DL DPR-50
CHILK,S J Office of the Secretary of the Commission 76/08/26 1p

7910240101 Forwards notice of issuance of Amend 20 to DL DPR-50
CHILK,S J Office of the Secretary of the Commission 76/08/26 1p

7910290629 Confirms 760823 telcon re 760910 meeting at TMI re DL activities, including trial insp program (Sandia study) & effects of study on facility
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/08/27 1p

7910290622 Informs of 760921 expected submittal date for Tech Spec change request re spent fuel handling Confirms QGL 0215 760214 ltr advising of cask transfer delay pending controlling Tech Specs issuance
ARNOLD,R C Metropolitan Edison Co 76/08/30 2pp

7910290613 Responds to NRC 760511 ltr requesting fire protection info Expected submittal date 761001
ARNOLD,R C Metropolitan Edison Co 76/09/01 2pp

7910220585 Responds to Technical Assistance Request ORB-4-73 re determination of effect of premature emptying of sodium hydroxide & sodium thiosulfate tanks on ECCS performance Performance of ECCS unchanged
EISENHUT,D G Assistant Director for Systems Engineering (Pre 791030) 76/09/07 2pp

7910290596 Responds to NRC 760811 request for info Expected submittal date 761015
ARNOLD,R C Metropolitan Edison Co 76/09/07 2pp

7910290605 Confirms 760907 telcon re Amend 1 to Tech Spec Change Request 19 (hydraulic snubbers) Expected submittal by 760915
ARNOLD,R C Metropolitan Edison Co 76/09/07 2pp

791110115 Requests submittal within 45 days of amend to Tech Specs re periodic insp & testing of critical access areas of reactor coolant pressure boundary components consistent w/encl Reg Guide 1 B3 criteria
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/09/14 5pp

--791110119 Model Tech Specs re fire detection instrumentation, fire suppression water sys, spray &/or sprinkler sys, carbon dioxide sys, fire hose stations, fire barrier protection seals & administrative controls for fire protection
* Operating Reactors Branch 4 (Pre 790625) 76/11/03 12pp

7910220562 Notice of issuance of Amend 21 to DPR-50
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/09/15 3pp

7910290688 Forwards Tech Specs Change Request 19, Amend 1 to amend DPR-50, App A
ARNOLD,R C Metropolitan Edison Co 76/09/15 2pp

--7910290693 Tech Specs Change Request 19, Amend 1 to amend DPR-50, App A to reflect NRC-revised model hydraulic snubber Tech Specs Certificate of Svc encl
ARNOLD,R C Metropolitan Edison Co 76/09/15 24pp

7911060557 Forwards Amend 21 to DPR-50, safety evaluation & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/09/15 2pp

--7911060558 Amend 21 to DPR-50 re deletion of requirement for locking open nonexistant manual valve on discharge of borated water storage tank
REID,R W Operating Reactors Branch 4 (Pre 790625) 76/09/15 5pp

--7911060559 Safety evaluation supporting Amend 21 to DPR-50
* Office of Nuclear Reactor Regulation 76/09/15 2pp

7910290594 Responds to NRC 760812 ltr forwarding questions re plant operation & equipment failures during degraded grid voltage
ARNOLD,R C Metropolitan Edison Co 76/09/16 7pp

7910100444 "Reactor Containment Bldg Ring Girder Surveillance Test Two Years After Structural Integrity Test "
TOTHERO,A W, KLINGAMAN,R M Metropolitan Edison Co 76/09/17 33pp

7910240083 Forwards notice of request for order to show cause why DL DPR-50 should not be suspended
CHILK,S J Office of the Secretary of the Commission 76/09/17 1p

7911120539 Forwards requested radiological dose assessment info for completion of cost/benefit analysis
CONGEL,F Radiological Assessment Branch 76/09/20 3pp

7910240076 Forwards notice of issuance of Amend 21 to DL DPR-50
CHILK,S J Office of the Secretary of the Commission 76/09/21 1p

7910290676 Forwards Tech Specs Change Request 38 to amend DPR-50, App A Certificate of Svc encl
ARNOLD,R C Metropolitan Edison Co 76/09/21 3pp

--7910290681 Tech Specs Change Request 38 to amend DPR-50, App A re addl safeguards against damage to stored spent fuel or sys & safety-related equipment in event of spent fuel cask drop accident
ARNOLD,R C Metropolitan Edison Co 76/09/21 8pp

7910220573 Recommends that proposed Tech Spec Change 36 not be approved in entirety Suggests release from open vent valve penalty Opposes approval of curves defining new curve protection limits pending resolution of effect of rod bowing
BAER,R Reactor Safety Branch (Pre 791030) 76/09/22 2pp

7910290588 Responds to NRC 760823 ltr Expected submittal date is 761029 for proposed Tech Specs re secondary water chemistry limiting conditions for operations & surveillance
ARNOLD,R C Metropolitan Edison Co 76/09/24 2pp

7910290585 Responds to NRC 760511 ltr requesting info re Branch Technical Position APCSB 9 5-1 plans Will submit info by 761201 List of guidelines already met encl
ARNOLD,R C Metropolitan Edison Co 76/09/30 3pp

DOCKETED ITEMS

7910290658 Provides info re monitoring requirements One part per million chlorine limit in cooling tower blowdown adequate
ARNOLD, R C Metropolitan Edison Co 76/09/30 3pp

7910220565 Notification of 761006 meeting w/util in Bethesda, MD to discuss & review basis for allowing partial credit for protective capability of dike pending renovation of dike Meeting cancelled
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 76/10/01 1p

7910220570 Ack receipt of 760721 & 760727 submittals of addl info Forwards addl request for info to complete evaluation re calculation of radiation doses to population within 50-mile radius of plant
COLLINS, J T Effluent Treatment Systems Branch 76/10/01 3pp

7910290569 Forwards "Reactor Containment Bldg Ring Girder Surveillance Two Yrs After Structural Integrity Test " W/o encl
ARNOLD, R C Metropolitan Edison Co 76/10/01 2pp

7910290567 Confirms 761005 telcon Dike repairs, outlined in util 760729 & 760806 ltrs, to be completed 761211
ARNOLD, R C Metropolitan Edison Co 76/10/08 2pp

7910290666 Forwards Tech Specs Change Request 39 to amend DPR-50, App A Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/10/08 2pp

--7910290672 Tech Specs Change Request 39 to amend DPR-50, App A to permit operation w/ either of two pairs of settings of high pressure reactor trip & lift pressure of pressurizer code safety valves
ARNOLD, R C Metropolitan Edison Co 76/10/08 17pp

7910290564 Requests schedule re implementation of TMI-2 QA program at TMI-1 within 30 days of receipt this ltr
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/10/13 2pp

7910290578 Forwards analysis of reactor coolant sys response to pressure transients that can occur during startup & shutdown No design mods necessary
ARNOLD, R C Metropolitan Edison Co 76/10/15 2pp

--7910290582 "Evaluation of Potential Reactor Vessel Overpressurization " * Metropolitan Edison Co 76/10/15 11pp

7910250653 Notifies that stress calculations by river water pump vendor may not account for both flange bolting & seismic forces Problem to be resolved at 761025 meeting
ARNOLD, R C Metropolitan Edison Co 76/10/19 2pp

7910290561 Forwards discussion of margins available to cover rod bow penalty Requests withdrawal of Tech Spec Change Request 36
ARNOLD, R C Metropolitan Edison Co 76/10/19 4pp

7910290639 Forwards Tech Specs Change Request 19, Amend 2 to amend DPR-50, App A Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/10/19 3pp

--7910290645 Tech Specs Change Request 19, Amend 2 to amend DPR-50, App A re addl restrictions to ensure hydraulic snubber reliability
ARNOLD, R C Metropolitan Edison Co 76/10/19 26pp

791110048 Forwards revised Tech Specs Change Request 39, amending pages 2-10 & Figure 2 3-1 Certificate of Svc & revised pages encl
ARNOLD, R C Metropolitan Edison Co 76/10/21 2pp

--791110051 Correction to Tech Spec Change Request 39 supporting licensee request to change DPR-50, App A re protection sys setpoints & high pressure reactor trip & pressurizer code safety valves setting pairs Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/10/21 4pp

7910220555 Forwards list of TMI-1 special locations prepared by J Dislound Requests meteorological data for special locations & sector breakdown within 50 miles for cost/benefit analysis
CONQEL, F Radiological Assessment Branch 76/10/28 2pp

7910290534 Submits spent fuel pool mod plan w/schedule Will submit formal approval request Dec 1976 Requests NRC approval by 770331 to minimize vulnerable post-May 1977 period
ARNOLD, R C Metropolitan Edison Co 76/10/28 2pp

--7910290557 "Spent Fuel Pool Mod Plan " * Metropolitan Edison Co 76/10/28 2pp

7910220522 Notification of 761103 meeting w/B&W & utils in Bethesda, MD to discuss technical bases supporting proposed integrated surveillance program & problems associated w/ installation of surveillance specimen holder tubes in operating reactors
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 76/10/29 1p

7910220549 Notification of 761105 meeting w/ utils in Bethesda, MD to discuss analysis & proposed design mods per Aug 1976 ltr re potential for reactor vessel overpressurization
ZECH, G Q Operating Reactors Branch 1 (Pre 790625) 76/10/29 3pp

7910290458 Forwards "Final Rept & Appendices to Development of Cooling Water Chlorination Practices of TMI " W/o encl
ARNOLD, R C Metropolitan Edison Co 76/10/29 2pp

7910290608 Forwards Tech Specs Change Request 41 to amend DPR-50, App A Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/10/29 3pp

--7910290616 Tech Specs Change Request 41 to amend DPR-50, App A, to prevent steam generator tube degeneration by controlling contamination of secondary coolant
ARNOLD, R C Metropolitan Edison Co 76/10/29 8pp

7910290623 Forwards Tech Specs Change Request 40 to amend DPR-50, App A Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/10/29 3pp

--7910290630 Tech Specs Change Request 40 to amend DPR-50, App A re reactor vessel surveillance program
ARNOLD, R C Metropolitan Edison Co 76/10/29 11pp

7910220517 Notification of 761105 meeting w/util in Bethesda, MD to discuss proposed mod of spent fuel pool storage racks
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 76/11/02 1p

7910290531 Requests util policy &/or procedure mods to assure inclusion of LER forms in all future followup submittals on reportable occurrences
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/11/02 3pp

7910290471 Advises that Tech Specs submittal re steam generators insp, requested in NRC 760914 ltr, to be submitted 761115
ARNOLD, R C Metropolitan Edison Co 76/11/04 2pp

7911010744 Notifies of 761111 meeting of Advisory Committee on Standardized ETS in MD, re TMI ETS review Discusses progress to date Forwards draft ETS & preliminary agenda
BALLARD, R L Environmental Specialists Branch 76/11/08 4pp

--7911010751 Draft ETS * Division of Site Safety & Environmental Analysis 76/11/08 60pp

7911101073 Forwards Amend 22 to DPR-50 EIA & notice of issuance encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/11/08 2pp

--7911101075 Amend 22 to License DPR-50 re anomalous measurements of environ radiological levels & associated reporting requirements
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/11/08 6pp

--7911101076 EIA supporting Amend 22 to License DPR-50 * Office of Nuclear Reactor Regulation 76/11/08 3pp

--7911101077 Notice of issuance of Amend 22 to License DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/11/08 2pp

7910290464 Responds to NRC 750618 ltr Forwards info re next TMI-1 refueling
ARNOLD, R C Metropolitan Edison Co 76/11/12 3pp

7910290599 Forwards Tech Specs Change Request 43 to amend DPR-50, App A Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/11/12 3pp

--7910290602 Tech Specs Change Request 43 to amend DPR-50, App A, incorporating steam generator inservice insp into TMI-1 Tech Specs
ARNOLD, R C Metropolitan Edison Co 76/11/12 11pp

DOCKETED ITEMS

81

7910220664 Summary of 761105 meeting w/representatives of PWR licensees w/B&W designed plants re proposed measures being taken to prevent reactor vessel overpressurization in operating B&W facilities
ZECH, G G Operating Reactors Branch 1 (Pre 790625) 76/11/15 5pp

7910220681 Summary of 761105 meeting w/util, General Public Util Svc Corp & NUS Corp re installation of compact spent fuel storage racks at facility Vu-graphs presented at meeting encl
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 76/11/16 23pp

7910290499 Responds to NRC 761013 ltr re schedule for implementation of TMI-2 operational GA program at TMI-1 Schedule to be issued no later than 30 days after TMI-2 program is implemented at Unit 2
ARNOLD, R C Metropolitan Edison Co 76/11/17 2pp

7910290506 Forwards "NRC Guidance for Complying w/Certain Provisions of 10CFR50 55a (g)" & "Guidelines for Excluding Exercising (Cycling) Tests of Certain Valves During Plant Operation " Requests description of planned inservice insp program
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/11/17 3pp

--7910290517 "NRC Guidance for Complying w/Certain Provisions of 10CFR50 55a (g) , Inservice Insp Requirements " * Operating Reactors Branch 4 (Pre 790625) 76/11/17 6pp

--7910290524 "NRC Guidelines for Excluding Exercising (Cycling) Tests of Certain Valves During Plant Operations " * Operating Reactors Branch 4 (Pre 790625) 76/11/17 3pp

7910290563 Forwards Tech Specs Change Request 44 to Amend DPR-50, App B, changing site of radiological environ monitoring station
ARNOLD, R C Metropolitan Edison Co 76/11/22 2pp

--7910290595 Tech Specs Change Request 44 to amend DPR-50, App B to revise location of air sampler, since legal problems prohibit installation at south end of TMI Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/11/22 5pp

7910290483 Responds to NRC 761115 ltr, requesting verification of accuracy of radioactive effluent info Two changes & one addition necessary
ARNOLD, R C Metropolitan Edison Co 76/11/24 2pp

7910290527 Forwards info re loose parts monitoring sys as requested in NRC 761004 ltr
ARNOLD, R C Metropolitan Edison Co 76/11/24 4pp

7910290522 Requests evaluation of increased fission gas release effects on facility safety analysis per accompanying schedule Burnup-dependent correction for fission gas release models encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/11/29 7pp

7911060568 Forwards notice of proposed issuance of amend to DPR-50 in response to 761029 request
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/11/29 3pp

7904280032 Summary of 761103 meeting w/B&W re proposed reactor vessel integrated surveillance program
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 76/11/30 4pp

7910290684 "TMI-1 Cycle 3 Reload Rept " * Babcock & Wilcox Co BAW-1442 76/11/30 56pp

7910290520 Forwards model annual operating for use until issuance of relevant Reg Guide
RUSCHE, B C Office of Nuclear Reactor Regulation 76/12/01 2pp

7910290516 Confirms GGL 1420 761008 ltr to NRC TMI-1 dike repairs completed 761124
ARNOLD, R C Metropolitan Edison Co 76/12/02 2pp

7910290512 Forwards status rept for TMI-1 re portions of App A to Branch Technical Position APCSB 9 5-1, "Guidelines for Fire Protection for Nuclear Power Plants Docketed Prior to 760701 " Addl info to be submitted by 770515
ARNOLD, R C Metropolitan Edison Co 76/12/06 11pp

7910290508 Rejects util 760119 & 761117 requests for extension of submittal date for implementation schedule for TMI-2 GA program at TMI-1 Requests submittal within 10 days of receipt of this ltr
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/12/09 3pp

7910290620 Forwards request for info re measures taken to prevent reactor vessel overpressurization Response requested within 30 days of receipt
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/12/09 7pp

7910290504 Rejects 761112 response to NRC 760914 request for proposed amend to Tech Specs per accompanying model for inservice insp & plugging of steam generator tubes Requests resubmittal within 20 days of receipt of this ltr
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/12/14 3pp

7910290617 Forwards corrected STS 4 7 11 2 re fire protection
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/12/14 3pp

7911040094 Requests submission of re-evaluation of ECCS cooling performance using NRC model that does not use nucleate boiling heat transfer correlation during blowdown after critical heat flux
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/12/14 2pp

--7911040096 Requests submission of corrected ECCS evaluation model that conforms w/requirements of App K to 10CFR50
ROSS, D F Assistant Director for Reactor Safety 76/12/02 1p

7910290502 Forwards request for addl info re 761029 request for DL amend permitting site-integrated reactor vessel surveillance program, wherein future irradiation of TMI-1 vessel matl specimens would be conducted in TMI-2
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/12/17 6pp

7911010743 Responds to 760922 memo on NRC review of TMI data & program termination Re Item A appropriate licensing groups contacted Re Item B disagrees w/change in present wording of ETS 2 2 2b
HIGGINBOTHAM, L Division of Fuel Facility & Materials Safety 76/12/17 1p

7910290497 Notification of implementation of TMI-2 GA program at TMI-1 by 770314 Not committed to addl items discussed at 760706 meeting as NRC 761214 ltr termed these items suggestions Items subj to continuing review
ARNOLD, R C Metropolitan Edison Co 76/12/23 2pp

7911010742 Forwards comments on ETS disagrees that format of Section 4, "Special Studies" should be same as for Section 3
BUCHANAN, J Environ Protect Standards Branch 76/12/28 8pp

7910220504 Forwards safety evaluation in response to Technical Assistance Request ORB4-42 for review of Nonroutine 30-Day Rept 75-08 submitted in licensee 751025 ltr re TMI-1 operation w/containment temps in excess of 110 F
EISENHUT, D G Assistant Director for Systems Engineering (Pre 791030) 76/12/29 1p

--7910220508 Safety evaluation re operations w/high reactor bldg internal temps Insignificant changes discovered in calculated peak pressure & temp Temp & pressure would not exceed design values
* Assistant Director for Systems Engineering (Pre 791030) 76/12/29 4pp

7910290492 Discusses Met Ed participation in B&W integrated reactor surveillance program Commitment contingent on successfully negotiated contract, failing which, will proceed w/TMI site integrated program Will respond to 761217 request by 770118
CREITZ, W M Metropolitan Edison Co 76/12/29 2pp

7910290550 Forwards Tech Specs Change Request 42 to amend DPR-50 Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 76/12/30 3pp

--7910290560 Tech Specs Change Request 42 to amend DPR-50 by eliminating ambiguity re ETS monitoring requirements
ARNOLD, R C Metropolitan Edison Co 76/12/30 4pp

DOCKETED ITEMS

- 7910290621 Forwards Tech Spec Change Request 43, Amend 1 requesting amend to App A of License DPR-50 Lists justifications for differences between proposed change request & model Tech Specs submitted by NRC 760914 ltr
ARNOLD, R C Metropolitan Edison Co 77/01/07 4pp
- 7910290632 Tech Spec Change Request 43, Amend 1, supporting licensee request to change App A to License DPR-50 re incorporation of steam generator operating & inservice insp requirements per NRC 760914 & 1214 requests Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/01/07 16pp
- 7910290482 Ack receipt of Met Ed 761223 ltr re TMI QA program 770314 implementation date acceptable
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/01/10 2pp
- 7910290674 Ack receipt of 761202 request for submission of proposed Tech Specs by 770110 Need for clarification necessitated delay in submittal until 770131 Anticipates delay in implementation of some Tech Specs per 770106 discussion
ARNOLD, R C Metropolitan Edison Co 77/01/10 2pp
- 7910290477 Forwards site visit program description & proposed agenda for TMI-1 site visits
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/01/11 5pp
- 7910290473 Responds to NRC 761209 ltr w/schedule for submission of info re reactor coolant sys overpressurization protection
ARNOLD, R C Metropolitan Edison Co 77/01/12 2pp
- 7910220679 Forwards RW Reid 770103 memo re Div of Operating Reactor review & resolution of discrepancy between reactor coolant pump monitor delay time & value assumed in util FSAR
SEYFRIT, K V Office of Inspection & Enforcement, Office of the Director 77/01/13 1p
- 7910220680 Responds to KV Seyfrid 761213 request re status of review of discrepancy between reactor coolant pump monitor delay time & value assumed in FSAR Util analysis of effect of increased monitor delay acceptable Item considered closed
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/01/03 2pp
- 7906140082 Submits Chemistry Procedure 1959, Revision 2 determination of E (Unit 1 only)
* Metropolitan Edison Co 77/01/14 8pp
- 7910290461 Forwards info requested 761013 re TMI-1 App 1 submittal All questions answered except request to calculate annual total body man-rem & annual man-thyroid-rem received by US population This type info not required by App 1
ARNOLD, R C Metropolitan Edison Co 77/01/14 12pp
- 7911010758 Forwards PA Water Quality Mgt Permits 2275419, 2272202 & 2270204, EPA Permit PA 009920, application for PA industrial waste permit & proposed revisions & related correspondence Also forwards Gilbert Associates, Inc 760130 waste summary
ARNOLD, R C Metropolitan Edison Co 77/01/14 63pp
- 7911010761 "Waste Summary for EPA, Proposed Treatment & Implementation Schedule for 770701, NPDES Permit PA 0009920 "
* Gilbert/Commonwealth Cos 76/01/30 13pp
- 7910220559 Notice of issuance of Amend 23 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/01/17 3pp
- 7910220677 Notifies that encl amend request raising RCS high pressure reactor trip setpoint & code safety valve setpoint is acceptable Recommends approval of Tech Spec changes W/o encl
EISENHUT, D G Division of Operating Reactors 77/01/17 1p
- 7911010740 Forwards ETS redraft for review prior to 770119 Advisory Committee on Standardized ETS meeting
BALLARD, R L Environmental Specialists Branch 77/01/17 3pp
- 7911010741 Nonradiological draft ETS
* Metropolitan Edison Co 77/01/17 96pp
- 7911040048 Forwards Amend 23 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/01/17 3pp
- 7911040050 Amend 23 to DPR-50, revising cow census-taking frequency & location of one sampling station
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/01/17 7pp
- 7910290453 Promises 770121 response to questions re B&W integrated reactor vessel surveillance program, requested 761217
ARNOLD, R C Metropolitan Edison Co 77/01/18 2pp
- 7910290475 Forwards responses to NRC 761217 request for info re reactor vessel surveillance program
ARNOLD, R C Metropolitan Edison Co 77/01/20 30pp
- 7910290529 Advises of favorable review of first yr data from impingement & entrainment biological surveillance program Approves termination of Tech Specs, App B, Section 4.1.1A, B&C programs
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/01/21 2pp
- 7910290535 Summarizes situation re Jul-Sept 1976 maint dredging program for low flow intake channels Sufficient sediment removed to allow adequate functioning re provision of emergency cooling water
ARNOLD, R C Metropolitan Edison Co 77/01/21 3pp
- 7910220676 Notifies that Tech Specs interpretation issue discussed w/DfC of Nuclear Reactor Regulation project manager General DfC Review Board not required to review each item of noncompliance
SNIJEZEK, J H Division of Fuel Facility & Materials Safety 77/01/25 1p
- 7910290638 Forwards Tech Spec Change Request 45, requesting amend to App A of License DPR-50
ARNOLD, R C Metropolitan Edison Co 77/01/26 2pp
- 7910290647 Tech Spec Change Request 45 supporting licensee request to change App A of License DPR-50 re changes to ensure safe operation of TMI-1 at rated core power of 2535 MWt during Cycle 3 per Cycle 2 burnup rate Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/01/26 42pp
- 7911010739 Summarizes review of impingement & entrainment monitoring programs at TMI Recommends concurrence w/Zwetzig ltr to util allowing termination of programs per Tech Specs 4.1.1A, 4.1.1B & 4.1.1C
PASCIAK, W J Environmental Evaluation Branch (Pre 790625) 77/01/26 3pp
- 7910290523 Responds further to NRC 771217 ltr forwarding questions re B&W integrated reactor surveillance program & requesting info re planned addl programs Responded initially in GGL 0066 770120 ltr
ARNOLD, R C Metropolitan Edison Co 77/01/27 2pp
- 7911010738 Responds to query re consistency of ETS w/decisions of 770117 Rusche meeting on ETS versus NPDES requirements Lists inconsistencies
CLEVELAND, R S Environmental Projects Branch 1 77/01/27 1p
- 7910240069 Forwards Met Ed 761115 ltr re monthly milk samples collected 761030 Measured level of radiation in excess of control station value by ten times W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 77/01/28 2pp
- 7910290515 Confirms 770128 telcon w/NRC promising fire protection Tech Specs by 770210
ARNOLD, R C Metropolitan Edison Co 77/01/28 2pp
- 7910100462 "Spent Fuel Pool Mod, Description & Safety Analysis "
* Metropolitan Edison Co 77/01/31 45pp
- 7910100463 "Spent Fuel Pool Mod Environ Impact Evaluation "
* Metropolitan Edison Co 77/03/31 20pp
- 7910290513 Notifies of 770225 final response date for mods of NRC preliminary summary of B&W response re fission gas release problem
ARNOLD, R C Metropolitan Edison Co 77/01/31 2pp
- 7910290656 Forwards Tech Spec Change Request 36, Amend 1, requesting amend to App A of License DPR-50
ARNOLD, R C Metropolitan Edison Co 77/01/31 2pp

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--7910290660 Tech Spec Change Request 36, Amend 1, supporting licensee request to change App A of License DPR-50 re elimination of vent valve flow penalty Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/01/31 9pp

7910240059 Forwards notice of proposed issuance of amend to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/02/01 1p

--7910240063 Notice of proposed issuance of amend to DL DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 76/11/29 3p

7911040045 Informs that notice of proposed issuance of amend, forwarded 761129, not published To be published 770203 Notice encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/02/01 2pp

7910240051 Forwards notice of issuance of Amend 23 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/02/03 1p

7910290664 Forwards Tech Spec Change Request 47, requesting amend of License DPR-50
ARNOLD, R C Metropolitan Edison Co 77/02/03 2pp

--7910290671 Tech Spec Change Request 47 supporting licensee request to change App A to License DPR-50 re increase of storage capacity in TMI-1 spent fuel pool B from 174 to 496 spent fuel assemblies Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/02/03 4pp

7910290677 Forwards Tech Spec Change Request 39, Amend 1, requesting amend to App A of License DPR-50
ARNOLD, R C Metropolitan Edison Co 77/02/03 2pp

--7910290682 Tech Spec Change Request 39, Amend 1, supporting licensee request to change App A of License DPR-50 re limit on reactor coolant pressure Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/02/03 4pp

7910220675 Forwards list of detailed calculations of containment vols performed by Burns & Roe & discussed at 770204 meeting w/Util Recommends list be used as basis for modeling sprayed & unsprayed regions in containment Model encl
PASEDAG, W F Assistant Director for Site & Safeguards (Pre 791030) 77/02/07 3pp

7910290510 Approves util 760514 submittal re TMI Tech Spec reactor coolant sys pressure-temp limits Limits in full compliance w/App G
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/02/08 2pp

7910220672 Requests addl info for structural review of containment w/ high temps
EISENHUT, D G Division of Operating Reactors 77/02/10 2pp

7910290687 Forwards Tech Spec Change Request 46 requesting amend of License DPR-50
ARNOLD, R C Metropolitan Edison Co 77/02/10 2pp

--7910290692 Tech Spec Change Request 46 supporting licensee request to change License DPR-50 re improvement of fire protection measures per NRC 761202 ltr Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/02/10 20pp

7910220671 Notifies that util 770114 response to request for addl info re App 1 evaluation is acceptable for Radiological Assessment Branch review
COLLINS, J T Effluent Treatment Systems Branch 77/02/11 1p

7910290507 Forwards TMI-1 rating/capacity data
ARNOLD, R C Metropolitan Edison Co 77/02/17 4pp

7911110098 Forwards proposed changes to Tech Specs 3 16 & safety evaluation re safety-related shock suppressors, (snubbers)
GOLLER, K R Division of Operating Reactors 77/02/17 3pp

--7911110100 Proposed Tech Specs 3 16 re shock suppressors (snubbers)
* Division of Operating Reactors 77/02/17 21pp

--7911110104 Safety evaluation supporting amend to License DPR-50 re snubber performance
* Office of Nuclear Reactor Regulation 77/02/17 4pp

7910290662 Forwards Tech Spec Change Request 49, requesting amend to App A of License DPR-50
ARNOLD, R C Metropolitan Edison Co 77/02/18 2pp

--7910290667 Tech Spec Change Request 49 supporting licensee request to change App A to License DPR-50 re deletion of vessel cladding insp requirements Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/02/18 9pp

7910290697 Forwards Tech Spec Change Request 48, requesting amend to App A of License DPR-50
ARNOLD, R C Metropolitan Edison Co 77/02/18 2pp

--7910290701 Tech Spec Change Request 48 supporting licensee request to change App A of License DPR-50 re integrated leakage rate tests pretest requirements Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/02/18 5pp

7910290706 Forwards Tech Spec Change Request 51, requesting amend to App A of License DPR-50
ARNOLD, R C Metropolitan Edison Co 77/02/18 2pp

--7910290712 Tech Spec Change Request 51 supporting licensee request to change App A to License DPR-50 re methods of containment isolation during refueling Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/02/18 4pp

7910290736 Forwards Tech Specs Change Request 50, requesting amend to App A of License DPR-50, Certificate of Svc & Jan 1977 B&W topical rep, BAW-1439 "Analysis of Capsule TMI-1E from Med Ed TMI-1 " Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/02/23 2pp

--7910290738 Tech Spec Change Request 50 supporting licensee request to change App A of License DPR-50 re limits for operation beyond two effective full power yrs, accounting for shift in unirradiated ref nil ductility temp of reactor vessel
ARNOLD, R C Metropolitan Edison Co 77/02/23 10pp

--7910290739 "Analysis of Capsule TMI-1E from Met Ed TMI-1 Reactor Vessel Matis Surveillance Program," Jan 1977 Prepared for Met Ed
LOWE, A L, CHULICK, E T, PALME, H S Babcock & Wilcox Co BAW-1439 77/01/31 92pp

7910220557 Notice of proposed issuance of amend to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/03/01 3pp

7910240157 Forwards Met Ed ltr supplementing ltr re radioactive effluent release data for 760101-0701 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 77/03/01 2pp

7911040041 Forwards notice of proposed issuance of Amend 24 to DPR-50 in response to util 770203 request
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/03/01 2pp

--7911040042 Forwards Amend 24 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/03/03 2pp

--7911040043 Amend 24 to DPR-50 changing radiation monitor checking method & calibr interval for certain radiation monitors
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/03/03 6pp

--7911040044 Safety evaluation supporting Amend 24 to DPR-50
* Office of Nuclear Reactor Regulation 77/03/03 4pp

7910240195 Forwards notice of proposed issuance of amend to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/03/03 1p

7910290500 Provides info re latest developments concerning util analysis of NRC fission gas release model No potential difficulties before end of yr Requests three months to forward evaluation of B&W analysis
ARNOLD, R C Metropolitan Edison Co 77/03/04 3pp

7910220553 Notice of issuance of Amend 24 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/03/07 3pp

7910220569 Notice of issuance of Amend 25 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/03/07 3pp

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7910220667 Forwards summary of util operating experience in response to RS Boyd 770209 request
STELLG,V Division of Operating Reactors 77/03/07 2pp

7910220669 Forwards Engineering Branch request for addl info for review of util "TMI-1 Spent Fuel Mod Description & Safety Analysis"
EISENHUT,D G Division of Operating Reactors 77/03/07 2pp

7911040038 Forwards Amend 25 to DPR-50, safety evaluation & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/07 2pp

--7911040039 Amend 25 to DPR-50, revising pressure-temp curves for two & three pump operation & reactor internals vent valve surveillance requirements
GOLLER,K R Division of Operating Reactors 77/03/07 8pp

--7911040040 Safety evaluation supporting Amend 25 to DPR-50
* Office of Nuclear Reactor Regulation 77/03/07 App

7910240185 Forwards notice of issuance of Amend 24 to DL DPR-50
CHILK,S J Office of the Secretary of the Commission 77/03/08 1p

7910290496 Provides Tech Spec change requests having impact on timely startup of TMI-1 for Cycle 3
ARNOLD,R C Metropolitan Edison Co 77/03/09 2pp

7910290779 Forwards Tech Spec Change Request 52 requesting amend to App A of License DPR-50 & util 770309 ltr
ARNOLD,R C Metropolitan Edison Co 77/03/09 3pp

--7910290781 Tech Spec Change Request 52 supporting licensee request to change App A of License DPR-50 re pressurization, heatup & cooldown limitations Certificate of Svc encl
ARNOLD,R C Metropolitan Edison Co 77/03/09 4pp

--7910290783 Opposes change in Tech Specs per NRC 770217 ltr re Tech Spec Change Request 19, Amend 2, re assurance of hydraulic snubber operability for TMI-1 Forwards revised Table 3 16 1 specifying insp schedule for snubbers
ARNOLD,R C Metropolitan Edison Co 77/03/09 18pp

7910240178 Forwards notice of issuance of Amend 25 to DL DPR-50
CHILK,S J Office of the Secretary of the Commission 77/03/11 1p

7910220563 Notice of issuance of Amend 26 to DPR-50
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/16 3pp

7910220666 Forwards question from appeal board for DL proceeding for Prairie Island facility re all PWRs' operating experience relevant to steam generator tube denting Requests response by 770322
GOLLER,K R Division of Operating Reactors 77/03/16 5pp

7910290490 Forwards NRC criteria for individuals qualified in radiation protection procedures Recommends prompt review & implementation
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/16 4pp

7910290494 Suppls GGL 0028 770112 ltr to NRC giving forwarding date for revised analysis of reactor coolant sys response to pressure transients as 770316 Due to sys mod, new date is 770322
ARNOLD,R C Metropolitan Edison Co 77/03/16 2pp

7911040066 Forwards Amend 26 to DPR-50, safety evaluation & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/16 2pp

--7911040067 Amend 26 to DPR-50 extending applicability period of present limits on reactor coolant sys pressure & sys heatup & cooldown rates from 1 B4 to 2 effective full power yrs
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/16 5pp

--7911040068 Safety evaluation supporting Amend 26 to DPR-50
* Office of Nuclear Reactor Regulation 77/03/16 2pp

7910290484 Denies util 770218 request for amend to App A, deleting periodic insp of reactor vessel & closure head, pressurizer vessel & steam generator vessel cladding from reactor coolant pressure boundary inservice insp program
GOLLER,K R Division of Operating Reactors 77/03/21 3pp

7910240168 Forwards notice of issuance of Amend 26 to DL DPR-50
CHILK,S J Office of the Secretary of the Commission 77/03/22 1p

7910290463 Responds to NRC 761213 ltr requesting addl info re 761015 analysis of RCS response to pressure transients at low temp Forwards revised analysis answers to questions
ARNOLD,R C Metropolitan Edison Co 77/03/22 27pp

7910290481 Confirms 770321 telcon Expects to submit analysis for postulated refueling accident inside TMI-1 containment bldg on 770420, at latest
ARNOLD,R C Metropolitan Edison Co 77/03/22 2pp

7910220560 Notice of issuance of Amend 27 to DPR-50
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/23 3pp

7910290710 Ack receipt of 770126 request for amend to App A of License DPR-50 for TMI-1 to permit operation following refueling for Cycle 3 Forwards request for addl info
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/23 5pp

7911040062 Forwards Amend 27 to DPR-50, safety evaluation & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/23 2pp

--7911040064 Amend 27 to DPR-50 modifying Tech Specs re repairs & adjustments permissible prior to containment leakage testing per 10CFR50, App J & allowing greater flexibility in assuring containment integrity during refueling operations
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/23 9pp

--7911040065 Safety evaluation supporting Amend 27 to DPR-50
* Office of Nuclear Reactor Regulation 77/03/23 3pp

7910220665 Forwards Reactor Safety Branch first round questions for completion of safety evaluation W/o encl
EISENHUT,D G Division of Operating Reactors 77/03/24 1p

7910290568 Responds to NRC 770217 ltr requesting answer to three questions re excessive ambient temps in TMI-1 reactor bldg
ARNOLD,R C Metropolitan Edison Co 77/03/25 4pp

7911040046 Forwards Amend 31 to DPR-50 & notice of issuance
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/26 3pp

--7911040047 Amend 31 to DPR-50 revising Tech Spec provisions re responsibility for audit of independent reviews of environ matters
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/05/26 4pp

7910240162 Forwards notice of issuance of Amend 27 to DL DPR-50
CHILK,S J Office of the Secretary of the Commission 77/03/28 1p

7910290552 Requests review of alarm & control circuitry for facility diesel generators to determine how each condition that renders diesel generator unresponsive to automatic emergency start signal is alarmed in control room
REID,R W Operating Reactors Branch 4 (Pre 790625) 77/03/28 3pp

7911010736 Discusses 770304 meeting re util ETS Disagrees w/proposed implementation measures re nonroutine rept time period & water quality limits Recommends TMI ETS not be issued until NRC agreement reached
EISENHUT,D G Assistant Director for Systems Engineering (Pre 791030) 77/03/28 2pp

7910220663 Forwards request for addl info necessary for Engineering Branch review of util "TMI-1 Cash Drop Evaluation"
EISENHUT,D G Division of Operating Reactors 77/03/30 3pp

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7911010769 Notifies that Industrial Waste Permit 2276209 granted & encl per TMI-1 ETS Forwards applications for amends to Industrial Waste Permits 2270204 & 2276209 & NPDES Permit PA 0009920 to allow use of NALCO 41-L as corrosion inhibitor at TMI-1
ARNOLD, R C Metropolitan Edison Co 77/04/19 3pp

--7911010770 Forwards PA Water Quality Mgt Permit 2275419, 2272202 & 2270204, EPA Permit PA 009920 & application for PA industrial waste permit, revisions of permits & forwarding ltrs
ARNOLD, R C Metropolitan Edison Co 77/01/14 13pp

7910220658 Forwards Reactor Safety Branch safety evaluation accepting util proposal re Cycle 3 reload
EISENHUT, D G Division of Operating Reactors 77/04/20 1p

--7910220660 Reactor Safety Branch safety evaluation accepting util proposal to discharge Batch 2 fuel assemblies & replace w/ fresh Batch 5 assemblies Action constitutes Cycle 3 refueling
* Division of Operating Reactors 77/04/20 10pp

7910290586 Responds to NRC 770117 ltr Forwards final rept of analysis of postulated fuel handling accident in TMI-1 reactor bldg
ARNOLD, R C Metropolitan Edison Co 77/04/20 2pp

--7910290589 "Analysis of Fuel Handling Accident in Reactor Bldg" prepared for Met Ed
* Gilbert/Commonwealth Cos 77/04/30 18pp

7910220554 Notice of issuance of Amend 29 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/04/22 3pp

7910290580 Discusses Aug 1976 visit to TMI-2 by Johns Hopkins Univ Applied Physics Lab group Rept based on misconceptions Invites return visit to observe TMI-1 fire prevention, control methods & equipment & to talk w/Met Ed personnel
ARNOLD, R C Metropolitan Edison Co 77/04/22 3pp

7911040052 Forwards Amend 29 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/04/22 2pp

--7911040055 Amend 29 to DPR-50 permitting irradiation of reactor vessel matl surveillance specimens, reflecting plant operating limitations for Cycle 3 fuel loading & updating reactor coolant sys pressure limits during sys heatup & cooldown
GOLLER, K R Division of Operating Reactors 77/04/22 44pp

--7911040056 Safety evaluation supporting Amend 29 to DPR-50
* Office of Nuclear Reactor Regulation 77/04/22 16pp

7910220668 Provides review of util structural info & high temp effects found in Nonroutine 30-Day Rept 75-08 & 770325 ltr Concurr w/util conclusion that probability of accident not increased Recommends FSAR changes be made within 90 days
EISENHUT, D G Division of Operating Reactors 77/04/25 3pp

7910220673 Forwards safety evaluation of spent fuel storage rack mods
EISENHUT, D G Division of Operating Reactors 77/04/25 2pp

--7910220674 Safety evaluation supporting util application to amend DL to increase capacity of spent fuel pool
* Division of Operating Reactors 77/04/25 9pp

7910220652 Forwards Engineering Branch safety evaluation re Met Ed proposed integrated surveillance program
EISENHUT, D G Division of Operating Reactors 77/04/26 1p

--7910220654 Draft safety evaluation supporting proposed integrated reactor vessel matl irradiation program Program will provide info necessary to comply w/10CFR50, App G safety margins
* Engineering Branch (Pre 791030) 77/04/26 13pp

7910220650 Forwards request for addl info necessary to complete review of Met Ed rept, "TMI-1 Reactor Containment Bldg Ring Girder Surveillance Test Two Years After Structural Integrity Test" w/o encl
EISENHUT, D G Division of Operating Reactors 77/04/27 1p

7910220653 Discusses potential earthquake damage to TMI-1 cooling towers assuming highest Intensity VI-VII recorded to date Mod Mercalli Intensity Scale encl
EITER, L Geosciences Branch 77/04/27 5pp

7910290548 Suppls B&W 761203 rept filed in response to NRC 760712 request for info re anticipated transients w/o scram Final revision to B&W 10099 due May 1977 When accepted, schedules for plant mod & equipment installation will be provided
ARNOLD, R C Metropolitan Edison Co 77/03/30 2pp

7911040053 Responds to NRC 761214 request B&W 761220 ECCS re-evaluation as supplemented by 770202 ltr to NRC is applicable to TMI-1
ARNOLD, R C Metropolitan Edison Co 77/03/30 2pp

7910290733 Forwards responses to first round questions re TMI-1 Cycle 3 reload application
ARNOLD, R C Metropolitan Edison Co 77/03/31 13pp

7910290540 Provides addl info to 761019 ltr to NRC Review of river water pumps column flange design shows manufacturer stress calculations possibly failed to account for both flange bolting & seismic forces Tests confirm pump acceptability
ARNOLD, R C Metropolitan Edison Co 77/04/04 2pp

7910220556 Notice of issuance of Amend 28 to DPR-50
FAIRFILL, M B Operating Reactors Branch 4 (Pre 790625) 77/04/06 3pp

7910290598 Provides further info re GGL 0322 770322 ltr to NRC forwarding reactor coolant sys overpressurization analysis Proposes nitrogen sys mod to provide backup relief capability & prohibition of suppl nitrogen use
ARNOLD, R C Metropolitan Edison Co 77/04/06 2pp

7911040058 Forwards Amend 28 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/04/06 3pp

--7911040059 Amend 28 to DPR-50 increasing setpoint for reactor trip initiated by high reactor coolant sys pressure & increasing relief setting of ASME Code-required safety valves installed on pressurizer
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/04/06 11pp

7911040061 Safety evaluation supporting Amend 28 to DPR-50
* Office of Nuclear Reactor Regulation 77/04/06 4pp

7910300588 Forwards TMI-1 refueling info in response to 750618 request
HERBEIN, J G Metropolitan Edison Co 77/04/11 3pp

7910290593 Forwards errata list re GGL 0435 770331 ltr Ref ltr contained responses to first round question re facility reload
ARNOLD, R C Metropolitan Edison Co 77/04/13 3pp

7910220662 Provides review of pressure temp operating limits in response to util 770233 amend application Recommends proposed pressure temp operating limit curves be limited to operation through five effective full power years, not six
EISENHUT, D G Division of Operating Reactors 77/04/14 2pp

7910240203 Forwards notice of issuance of Amend 28 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/04/14 1p

7911010765 Forwards Tech Spec Change Request 55 requesting amend to App B of DPR-50
ARNOLD, R C Metropolitan Edison Co 77/04/14 2pp

--7911010766 Tech Spec Change Request 55 supporting licensee request to change DPR-50, App B re termination of certain biological surveillance programs per NRC 770124 ltr Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/04/14 5pp

7911010767 Forwards Tech Spec Change Request 54 requesting amend to App B of DPR-50
ARNOLD, R C Metropolitan Edison Co 77/04/14 2pp

--7911010768 Tech Spec Change Request 54 supporting licensee request to change DPR-50, App B re responsibility for audit functions Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/04/14 5pp

7905110178 Applies for license authorizing util to receive, possess & handle radioactive matl at temporary field locations outside site boundaries
ARNOLD, R C Metropolitan Edison Co 77/04/18 55pp

DOCKETED ITEMS

- 7910240285 Forwards notice of issuance of Amend 29 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/04/28
1p
- 7910290776 Forwards Tech Spec Change Request 53, requesting amend to App
A of License DPR-50 & Certificate of Svc
ARNOLD, R C Metropolitan Edison Co 77/04/28 2pp
- 7910290778 Tech Spec Change Request 53 supporting licensee request to
change App A of License DPR-50 re deletion of requirement
for unit superintendent to forward change & mod evaluations
to manager of Generation Engineering in specified cases
ARNOLD, R C Metropolitan Edison Co 77/04/28 13pp
- 7911120485 Responds to 770404 ltr re improved communication channels
between NRC & nuclear industry workers Notice encl in 770404
ltr will be posted Proposed change improves channels, present
requirements adequate
ARNOLD, R C Metropolitan Edison Co 77/04/28 1p
- 7910100475 "Reactor Containment Bldg Integrated Leak Rate Test," Apr
1977
SHIRK, R E Gilbert/Commonwealth Cos KLINGAMAN, R M Metropolitan
Edison Co 77/04/30 66pp
- 7910100480 Event Rept 76-19/3L on 760510 measured leakage for valves
& penetrations exceeded Tech Specs limits Caused by improper
welding of seat rings in valves CA-V2 & CA-V5A Seats/wedges
of rings were ground to correct scarred surfaces
ARNOLD, R C Metropolitan Edison Co 76/06/09 3pp
- 7910290717 Ack receipt of 761001 ltr forwarding rept entitled "Reactor
Containment Bldg Ring Girder Surveillance Test Two Yrs After
Structural Integrity Test " Forwards request for addl info
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/05/03
3pp
- 7910290718 Ack receipt of 770203 request for amend of License DPR-50
for TMI-1 to permit increase in storage capacity of spent
fuel pool Forwards request for addl info
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/04/08
4pp
- 7910100190 Administrative Procedure 102B, "Operator at Controls "
* Metropolitan Edison Co 77/05/05 Bpp
- 7910220550 Notice of issuance of Amend 30 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/05/11
3pp
- 7910220646 Requests action on Met Ed request for ETS mods re river
sampling program determined ineffective in present form
THORNBERG, H D Division of Reactor Operations Inspections
77/05/11 1p
- 7910220648 Forwards R Bores 770417 memo to JP Stohr re mods to ETS re
river sampling program
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/04/28 1p
- 7910220649 Recommends ETS mods to allow more effective monitoring of
plant discharges in river sampling program
BORES, R J Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/04/17 1p
- 7911040049 Forwards Amend 30 to DPR-50 & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/05/11
2pp
- 7911040051 Amend 30 to DPR-50 requiring operability & surveillance of
snubbers required to protect primary coolant sys & all other
safety-related systems & components
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/05/11
28pp
- 7910220638 Requests expansion of Technical Assistance Contract 6546 to
determine acceptability of NALCO-41-1 as corrosion inhibitor
& correctness of Met Ed interpretation of ETS
Section 5 & 2 4
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 77/05/12
1p
- 7910220641 Requests NRC interpretation of ETS Section 5 & 2 4 re
required permits involving industrial waste Forwards
permit applications for review
ARNOLD, R C Metropolitan Edison Co 77/04/19 2pp
- 7910220643 Forwards industrial waste permit applications for review to
determine Met Ed compliance w/ETS Section 5 & 2 4
ARNOLD, R C Metropolitan Edison Co 77/01/14 13pp
- 7910290604 Responds to NRC 770328 ltr requesting info re alarm & diesel
generator control circuitry
ARNOLD, R C Metropolitan Edison Co 77/05/12 6pp
- 7904300152 JG Herbein designated as applicant's recipient for all
communications, as of 770516
CREITZ, W M Metropolitan Edison Co 77/05/16 1p
- 7910290600 Responds to Met Ed 751024 ltr re reactor bldg temps Approves
observed temps Requests Tech Spec submittal re limiting
conditions for operation relative to containment temps,
supporting bases & surveillance & action requirements
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/05/16
3pp
- 7911010785 Notification of 770524 meeting w/util at TMI site to discuss
arrangements for splitting w/PA certain environ samples
presently being collected per Tech Specs Discusses PA & NRC
contract for environ monitoring of selected PA facilities
O'REILLY, J P Region 2, Atlanta, Office of the Director
77/05/17 2pp
- 7910290719 Forwards request for addl info re reactor vessel matl
surveillance program
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/05/18
5pp
- 7910220627 Forwards review results of Met Ed resolution of transfer of
lead responsibility, IE-RIP-75-32, dtd 761216 re evaluation
of containment w/high temp w/o encl
GOLLER, K R Division of Operating Reactors 77/05/19 1p
- 7910220634 Notifies that Met Ed conclusion re reactor operation w/bldg
exceeding 110 F creates no previously unanalyzed safety
issue Tech Specs should define limiting operating conditions
& surveillance requirements re temp
VISSING, G Operating Reactors Branch 4 (Pre 790625) 77/05/19
6pp
- 7910240279 Forwards notice of issuance of Amend 30 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/05/19
1p
- 7910290773 Forwards Tech Spec Change Request 58, requesting amend to App
A of License DPR-50 per NRC 770316 request
HERBEIN, J G Metropolitan Edison Co 77/05/23 3pp
- 7910290774 Tech Spec Change Request 58 supporting licensee request to
change App A to License DPR-50 re establishment of min
qualification requirements for radiation protection
supervisors at facility Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/05/23 6pp
- 7910290619 Responds to request for addl info re Tech Spec Change
Request 47 to permit spent fuel pool storage capacity
increase
HERBEIN, J G Metropolitan Edison Co 77/05/24 11pp
- 7910290637 Summary of 770524 meeting w/Commonwealth of PA & util at TMI
re independent measurements of radioactivity contract
Attendance list encl
PAPERIELLA, C J Region 1, Philadelphia, Office of the Director
77/05/24 3pp
- 7910290769 Forwards Tech Spec Change Request 56, requesting amend to App
A of License DPR-50
HERBEIN, J G Metropolitan Edison Co 77/05/24 2pp
- 7910290771 Tech Spec Change Request 56 supporting licensee request to
change App A to License DPR-50 re spec of time limits for
completing corrective action for abnormal control rod
drive line sys conditions Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/05/24 8pp
- 7910220547 Notice of issuance of Amend 31 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/05/26
3pp
- 7910220631 Notifies that Met Ed proposal to control biofouling at top
of natural draft cooling tower w/chlorination program
adequately solves problem & does not violate ETS
GRIMES, B K Environmental Evaluation Branch (Pre 790625)
77/05/27 2pp

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7911010734 Responds to 770511 memo re ETS Util submitted no mod request re river sampling program Will urge submission
GOLLER, K R Division of Operating Reactors 77/06/02 1p

7910290615 Responds to NRC 770503 request for addl info Forwards responses to questions re "Reactor Containment Bldg Ring Girder Surveillance Test Two Years After Structural Integrity Test"
HERBEIN, J G Metropolitan Edison Co 77/06/03 13pp

7910290644 Forwards safety evaluation & statement of NRC positions re onsite emergency power sys Also forwards model Tech Specs
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/06/03 3pp

--7910290649 Safety evaluation & statement of NRC positions re emergency power sys for operating reactors
* Office of Nuclear Reactor Regulation 77/06/04 7pp

--7910290651 Model Tech Specs for emergency power sys
* Office of Nuclear Reactor Regulation 77/06/04 5pp

7910240273 Forwards notice of issuance of Amend 31 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/06/07 1p

7910290642 Forwards summary of 770524 meeting w/Commonwealth of Pa & util at TMI re environ monitoring activities w/o encl
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/06/09 2pp

7910220617 Lists addl documents for review received from Met Ed re water quality permits
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 77/06/11 1p

7911010772 Forwards JV Donato of PA Dept of Environ Resources 770613 ltr amending TMI Industrial Waste Permit 2276209 per ETS Amend incorporates LL Lawyer 770315 ltr into permit re use of NALCO 41-L corrosion inhibitor
HERBEIN, J G Metropolitan Edison Co 77/06/13 3pp

7910290628 Responds to Met Ed 770210 application for OL amend Forwards revised sample fire protection Tech Specs Requests submittal of proposed interim Tech Specs within 20 days receipt of this ltr
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/06/16 3pp

--7910290634 Revised sample fire protection Tech Specs
* Operating Reactors Branch 4 (Pre 790625) 77/06/16 14pp

7911010773 Forwards LL Lawyer 770613 & 14 requests for amend of Industrial Waste Permits 2276209 & 2270204 & NPDES Permit PA0009920 to allow use of NALCO 41-L as corrosion inhibitor in all closed cooling sys at TMI
HERBEIN, J G Metropolitan Edison Co 77/06/16 6pp

7911010774 Forwards LL Lawyer 770505 request for amend to Industrial Waste Permit 2276209 & JV Donato of PA 770609 approval of request & amend to permit per TMI-1 ETS Amend allows certain level of suspended solids in treatment sys effluent
HERBEIN, J G Metropolitan Edison Co 77/06/20 6pp

7910290625 Advises that "Reactor Containment Bldg Ring Girder Insp Rept Three Yrs After Structural Integrity Test" will be submitted 770828 as required by Tech Spec 6.9.3 B (1) (b), approved 760226 by Amend 11 to OL
HERBEIN, J G Metropolitan Edison Co 77/06/27 3pp

7910220624 Notifies that Met Ed evidence supporting localized case of settlement causing underground cracks in seismic Category I piping acceptable Tests conducted on undamaged pipe verify conclusion
SHAO, L C Engineering Branch (Pre 791030) 77/06/30 2pp

7910290766 Forwards Tech Spec Change Request 64, requesting amend to App A of License DPR-50
HERBEIN, J G Metropolitan Edison Co 77/07/01 2pp

--7910290767 Tech Spec Change Request 64 supporting licensee request to change App A of License DPR-50, revising sections where existing surveillance requirements are superseded by ASME Section XI inservice insp & testing requirements
ARNOLD, R C Metropolitan Edison Co 77/07/01 9pp

7911010775 Forwards JV Donato 770627 ltr to Met Ed amending Industrial Waste Permits 2276209 & 2270204 Amends allow use of NALCO 41-L as corrosion inhibitor in all TMI closed cooling sys
HERBEIN, J G Metropolitan Edison Co 77/07/01 3pp

791150557 Forwards sample surveillance Tech Specs for PWR high & low pressure safety injection sys throttle valve stops Requests determination of throttle valve use If used, proposed changes to Tech Specs requested
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/07/01 4pp

7904280188 JG Herbein has replaced RC Arnold as Vice President of Generation at Met Ed Requests change in distribution list
ARNOLD, R C General Public Utilities - GPU Service Corp 77/07/05 1p

7910220621 Notifies Met Ed that measures to ensure integrity of containment structure & ability to ensure safety-related performance acceptable Recommends repairs be completed to ring girder prior to 1978 refueling outage & fourth insp
SHAO, L C Engineering Branch (Pre 791030) 77/07/07 5pp

7910290763 Forwards Tech Spec Change Request 63, requesting amend to App B of License DPR-50
HERBEIN, J G Metropolitan Edison Co 77/07/08 2pp

--7910290764 Tech Spec Change Request 63 supporting licensee request to change App B License DPR-50 re deletion of specified programs Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/07/08 6pp

7910300497 Notifies that revised fire protection Tech Spec change request will be submitted by 770812 rather than 770616, due to temporary absence of some fire protection committee members
HERBEIN, J G Metropolitan Edison Co 77/07/08 3pp

7910300503 Notifies that util requested preparation of info from B&W re reactor vessel matls in response to NRC 770518 ltr Requests extension of submittal date to 770831 Weld metal chemistry info to be submitted at later date
HERBEIN, J G Metropolitan Edison Co 77/07/14 2pp

7910300510 Discusses independent analysis of NRC-proposed burnup dependent fission gas release model, undertaken to evaluate B&W response to new model & potential effects of model on fuel performance & future licensing efforts Ref 770304 ltr
HERBEIN, J G Metropolitan Edison Co 77/07/15 5pp

7910300701 Forwards 1977 "Reactor Containment Bldg Periodic Integrated Leak Rate Test Rept" Test schedule subj to NRC review & approval due to failures to meet applicable acceptance criteria W/o encl
HERBEIN, J G Metropolitan Edison Co 77/07/19 2pp

7910300516 Forwards response to NRC Engineering Branch informal request for info re spent fuel pool structural analysis Clarifies response to Item 1 of util 770524 submittal Graphs & diagrams encl
MONTGOMERY, C R General Public Utilities - GPU Service Corp 77/07/21 25pp

7910290757 Forwards Tech Spec Change Request 62, requesting amend to App A of License DPR-50 & Met Ed 770804 ltr
HERBEIN, J G Metropolitan Edison Co 77/07/22 2pp

--7910290761 Tech Spec Change Request 62 supporting licensee request to change App A to License DPR-50 re definition of limiting conditions for operation relating to temps in containment per NRC 770516 request Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/07/22 7pp

--7910290759 Requests best estimate schedule for completion of review process on high density fuel rack proposal, Tech Spec Change Request 47
HERBEIN, J G Metropolitan Edison Co 77/08/04 3pp

7910300520 Notifies that response to 770608 request for comparison of current design of emergency power systems at TMI-1 w/NRC positions complete Requests extension for forwarding schedule of mods associated w/Tech Spec Change Request
HERBEIN, J G Metropolitan Edison Co 77/07/22 2pp

7910300523 Forwards NUREG-0305, technical rept on dc power supplies in nuclear power plants W/o encl
GOLLER, K R Division of Siting, Health & Safeguards Standards 77/07/22 2pp

DOCKETED ITEMS

- 7910300529 Forwards amended 10CFR20 103, published in FR on 761129, re use of respiratory protective equipment per Reg Guide B 15 prior to receipt of credit for limiting inhalation of airborne radioactive matl Requests Tech Spec Amend
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/07/28 3pp
- 7910300539 "Exposure of Individuals to Concentrations of Radioactive Matls in Air in Restricted Areas," 10CFR20 Controls internal occupation exposures to radioactive matls, including provision for use of protective equipment
CHILK, S J Office of the Secretary of the Commission 76/11/23 3pp
- 7910300545 Requests addl info re 770131 request for proprietary classification of specified B&W info in TMI-1 Cycle 3 Reload Rept
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/07/29 3pp
- 7910300553 Discusses review of 760917 "Reactor Containment Bldg Ring Girder Surveillance Test One Yr After Structural Integrity Test" & 770603 ltr Approves testing & results pending completion of repairs described in 770603 ltr
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/07/29 2pp
- 7911020511 Requests addl info to 770524 request to amend DPR-50, App A re number of control rods that could be inoperable & revisions to Tech Specs 3 5 2 2 a, e & g & 3 5 2 5
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/07/29 3pp
- 7910220611 Forwards safety evaluation to Jan 1977 Met Ed rept, "TMI-1 Spent Fuel Pool Mod Description & Safety Analysis"
SHAD, L C Engineering Branch (Pre 791030) 77/08/02 1p
- 7910220615 Safety evaluation re proposed mods to spent fuel pool storage capacity Mods in accordance w/acceptable criteria Pool structural integrity & leak tightness adequate for new loading conditions
* Engineering Branch (Pre 791030) 77/08/02 2pp
- 7910310480 Forwards EPA 770707 & 12 ltrs transmitting NPDES Permit PA 0009920, Amends 1 & 2 Also forwards EPA 770622 & 28 ltrs authorizing Met Ed use of NALCO 41-1 as corrosion inhibitor in all TMI closed cooling systems
HERBEIN, J G Metropolitan Edison Co 77/08/03 4pp
- 7910310482 Forwards incomplete Amend 1 to NPDES Permit PA 00099207, issued to Met Ed Effective 770712
WASSERSUG, S R Environmental Protection Agency 77/07/12 20pp
- 7910310487 Forwards Amend 2 to NPDES Permit PA 0009920 issued to Met Ed Effective 770707
WASSERSUG, S R Environmental Protection Agency 77/07/07 1p
- 7910310491 Amend 2 to NPDES Permit PA 0009920, issued to Met Ed
WASSERSUG, S R Environmental Protection Agency 77/07/07 2pp
- 7910300559 Forwards "Instructions for Preparation of Data Entry Sheets for LER File" Requests review of manual & use of modified format W/o encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/04 3pp
- 7910290753 Forwards Tech Spec Change Request 46, Amend A, requesting amend to App A of License DPR-50
HERBEIN, J G Metropolitan Edison Co 77/08/12 2pp
- 7910290754 Tech Spec Change Request 46, Amend A, supporting licensee request to change App A of DPR-50 re justification for differences between proposed changes & model Tech Specs on fire protection systems Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/08/12 26pp
- 7906140226 Health Physics Procedure 1716, Revision 3 changing filter paper on RM-A2, Unit 1 only
* Metropolitan Edison Co 77/08/15 Bpp
- 7910300547 Requests addl info re qualifications cited in proposed Tech Specs for Supervisor of Radiation Protection & Chemistry & Radiation Protection Supervisor, per 770523 request for amend to TMI-1 Tech Specs
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/17 3pp
- 7910290721 Ack receipt of 760214 analysis of postulated spent fuel cask drop in vicinity of spent fuel pool B at TMI-1 & 760921 request for amend of Tech Specs addressing items discussed in analysis Forwards request for addl info
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/18 13pp
- 7910290748 Forwards Tech Spec Change Request 60, requesting amend to App A of License DPR-50
HERBEIN, J G Metropolitan Edison Co 77/08/19 2pp
- 7910290750 Tech Spec Change Request 60 supporting licensee request to change App A of License DPR-50 Change concerns emergency power systems per NRC 770603 request for comparison of current design w/NRC positions Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/08/19 11pp
- 7910300555 Requests addl info demonstrating that expected discharges of liquid effluents will not significantly increase dose received by persons in unrestricted areas per 751212 request for amend to App B of DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/19 3pp
- 7910300514 Concludes that test results per 760227 rept, "Development of Cooling Water Chlorination Practices at TMI," do not prove that limit on chlorine concentration in blowdown flow results in desired concentration level in river discharge
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/22 3pp
- 7911120569 Invites participation in NRC program to upgrade STB for each facility List of facilities requested to participate & info to be provided encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/22 7pp
- 7910300564 Responds to 770729 request for addl justification supporting Met Ed 770225 request that Tables 4-1 & 4-3 of TMI-1 Cycle 3 Reload Rept be declared proprietary & withheld from public disclosure (ref 10CFR2 790)
HERBEIN, J G Metropolitan Edison Co 77/08/25 2pp
- 7910300582 Forwards draft data for verification re facility operation to be used in NRC summary of radioactive effluents released from commercial nuclear power plants during 1976 Rept to be similar to NUREG-0218
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/08/26 5pp
- 7910300505 Withdraws 770524 Tech Spec Change Request 56 re number of control rods that could be inoperable
HERBEIN, J G Metropolitan Edison Co 77/09/02 2pp
- 7910300518 Requests that licensees of facilities w/Westinghouse or Combustion Engineering design steam generators act to assure public safety TMI-1 not included due to utilization of B&W generators Forwards format for rept on water hammer
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/09/02 4pp
- 7910290744 Forwards Tech Spec Change Request 59, requesting amend to App A of License DPR-50
HERBEIN, J G Metropolitan Edison Co 77/09/06 2pp
- 7910290746 Tech Spec Change Request 59 supporting licensee request to change App A of License DPR-50 to allow ECCS component, decay heat removal pump, to be removed from svc, resulting in inoperability sys for 72-h Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/09/06 3pp
- 7910300521 Responds to NRC 770901 ltr requiring Met Ed to disassemble & inspect TMI-1 decay heat pump shafts at keyway under impellers, beginning 770909 Discusses adequacy of pumps in current condition Does not plan to inspect pumps
HERBEIN, J G Metropolitan Edison Co 77/09/06 5pp
- 7910290612 Forwards Tech Spec Change Request 61, requesting amend to App A of License DPR-50
HERBEIN, J G Metropolitan Edison Co 77/09/07 2pp
- 7910290794 Tech Spec Change Request 61 supporting licensee request to change App A of License DPR-50 re incorporation of surveillance requirements on throttle valves per NRC 770701 request Certificate of Svc encl
ARNOLD, R C Metropolitan Edison Co 77/09/07 5pp

DOCKETED ITEMS

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7910300535 Notifies that completion of inservice tendon surveillance program delayed due to difficulty in obtaining add ram to perform testing, mechanical reliability problems of existing ram & pickets & inclement weather
HERBEIN, J G Metropolitan Edison Co 77/09/09 2pp

7910300538 Requests provision of analysis results of potential for & consequences of boron dilution accidents at facility Reply requested within 90 days
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/09/14 2pp

7910300595 Forwards "Preliminary Rept on Examination of Crystal River 3 Decay Heat Pump Shaft" per 770908 commitment Final rept to be submitted by 770928
HERBEIN, J G Metropolitan Edison Co 77/09/14 3pp

--7910300596 "Preliminary Rept on Examination of Crystal River 3 Decay Heat Pump Shaft"
SARVER, L W, ROYDER, J S Metropolitan Edison Co 77/09/12 20pp

7910300673 Responds to 770819 ltr re Tech Spec Change Request 26 Will forward info demonstrating that new limit for dissolved gases will not significantly increase dose due to liquid effluents received by persons in unrestricted areas
HERBEIN, J G Metropolitan Edison Co 77/09/14 2pp

7910300676 Requests info & evaluation of steam generator & reactor coolant pump support mats for reassessment of fracture toughness & potential for lamellar tearing Reply requested within 30 days
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/09/14 5pp

7910310695 Forwards response to NRC 770518 request for info on reactor vessel matl surveillance program at TMI-1 & affidavit of JH Taylor from B&W requesting classification of info as proprietary
HERBEIN, J G Metropolitan Edison Co 77/09/15 11pp

7911010782 Responds to 770826 request for comments & proposed changes to draft of "Radioactive Matls Released from Nuclear Power Plants" Forwards corrected data re operation of TMI-1 for inclusion in rept
HERBEIN, J G Metropolitan Edison Co 77/09/16 5pp

7904240195 Notification of resolution of B&W ECCS analysis problem, possibly generic to all B&W 177 fuel assembly reactors
NEIGHBORS, D Operating Reactors Branch 1 (Pre 790625) 77/09/19 1p

7910300622 Requests submission of proposal to delete requirement in Tech Specs for annual operating rept & mod of content of monthly repts Forwards monthly rept formats & instructions
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/09/19 9pp

7910300627 Responds to Met Ed 770908 ltr & submits results of reviews of metallurgical properties of DH-P-1A & DH-P-1B decay heat pump shafts Forwards supporting matl including 770905 vibration test data
HERBEIN, J G Metropolitan Edison Co 77/09/21 11pp

7910290731 Forwards FR notice of petition for rulemaking re physical searches of individuals entering protected area of plants & proposed NRC regulation requiring clearance for individuals permitted unescorted access w/o encl
CASE, E G Office of Nuclear Reactor Regulation 77/09/22 3pp

7911010787 Forwards radioactive effluent release rept for TMI-1 for 770101-0630 W/o encl
* Operating Reactors Branch 4 (Pre 790625) 77/09/22 2pp

7910220591 Informs that review & evaluation of Met Ed 770203 & 0524 ltrs re proposed expansion of spent fuel pool complete Forwards inputs to safety evaluation & EIA
GRIMES, B K Environmental Evaluation Branch (Pre 790625) 77/09/26 1p

--7910220593 Input to safety evaluation of spent fuel pool mod Mod acceptable
* Environmental Evaluation Branch (Pre 790625) 77/09/26 3pp

--7910220596 Input to EIA re TMI-1 spent fuel pool mod Environ impact statement not required
* Environmental Evaluation Branch (Pre 790625) 77/09/26 9pp

7910310701 Forwards B&W 770924 "Final Rept on Examination of CR-3 Decay Heat Pump Shaft" per 770908 commitment B&W recommends shaft replacement at TMI-1 Met Ed studying feasibility of metallographic replication & hardness tests
HERBEIN, J G Metropolitan Edison Co 77/09/28 4pp

--7910310704 "Final Rept on Examination of CR-3 Decay Heat Pump Shaft" Submitted to Met Ed
SARVER, L W, ROYDER, J S Babcock & Wilcox Co 77/09/24 35pp

7910100466 "Inservice Insp of TMI-1 Class 2 Component Pressure Boundaries"
* Metropolitan Edison Co 77/09/30 12pp

--7910100468 "Inservice Insp of TMI-1 Class 3 Component Pressure Boundaries"
* Metropolitan Edison Co 77/09/30 3pp

--7910100472 "Inservice Insp of TMI-1 Pumps Provided W/Emergency Power Sources"
* Metropolitan Edison Co 77/09/30 8pp

--7910100474 "Inservice Insp Program for Valves at TMI-1"
* Metropolitan Edison Co 77/09/30 49pp

--7910100477 "TMI-1 Refueling, Reactor Bldg Local Leak Rate Testing Rept," using Surveillance Procedure 1303-11 1B
* Metropolitan Edison Co 77/09/30 18pp

--7910100498 Forwards LER 77-006/01T-0
ARNOLD, R C Metropolitan Edison Co 77/04/29 5pp

--7910100505 LER 77-006/01T on 770324, during reactor refueling, Tech Specs for leakage of valves & penetrations were exceeded Caused by inability of carbon steel gate valves in cooling water sys to keep tight seals between tests
POTTS, W E Metropolitan Edison Co 77/04/29 1p

--7910100508 Describes equipment tested during inservice insp program of valves at TMI-1
* Metropolitan Edison Co 77/09/30 4pp

--7910100514 "Miscellaneous Leak Testing Since Previous Type A Test (Mar 1974 to Apr 1977)"
* Metropolitan Edison Co 77/09/30 12pp

791120556 Responds to request for updated ltr re participation of NRC in radiological emergency at TMI NRC conducts investigation re incident & verifies implementation of emergency plans
GRIER, B H Region 1, Philadelphia, Office of the Director 77/10/03 1p

7910300631 Endorses Science Applications, Inc Sept 1976 rept, SAI-050-77-PA, "Analysis of Probability of Pipe Rupture at Various Locations in Primary Coolant Loop of B&W 177 Fuel Assembly PWR" Operation of TMI-1 consistent w/rept
HERBEIN, J G Metropolitan Edison Co SAI-050-77-PA 77/10/06 4pp

7911080620 Forwards Tech Spec Change Request 5B, Amend A, to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 77/10/06 2pp

--7911080622 Tech Spec Request 5B, Amend A to DPR-50, App A re establishment of min qualification requirements for supervisors of radiation protection Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 77/10/06 6pp

7904250074 Forwards water quality mgt permit application Requests transmittal ltr for permit include statement re thermal component info previously submitted
HERBEIN, J G Metropolitan Edison Co 77/10/10 17pp

7910220589 Notification of NRC meeting on 771018 in Bethesda, MD to discuss acceptability of Met Ed proposed corrective action re integrity of decay heat pump shafts at facilities
ZNETZIG, G B Operating Reactors Branch 4 (Pre 790625) 77/10/13 2pp

7910220644 Requests assistance of Matls Engineering & Mechanical Engineering Branches in evaluating inservice insp & test programs for subj facilities
STELLO, V Division of Operating Reactors 77/10/13 2pp

DOCKETED ITEMS

- 7910300634 Requests extension until 771111 to complete inservice tendon surveillance program Delay caused by late delivery of new ram, rain & unseasonable temps & Gilbert Associates, Inc evaluation of cracked buttonheads on tendon H-51-13
HERBEIN, J G Metropolitan Edison Co 77/10/14 2pp
- 7910220640 Discusses completion of Reactor Safety Branch review of overpressure mitigating sys on B&W reactors NRC criteria not met for inadvertent safety injection w/failure of single low set point power operated relief valve
EISENHUT, D G Division of Operating Reactors 77/10/21 2pp
- 7910300636 Notifies that schedule will be submitted for evaluation of fracture toughness of steam generator & reactor coolant pump support matls for TMI-1 per 771020 discussion w/D Snader
HERBEIN, J G Metropolitan Edison Co 77/10/21 2pp
- 7910300639 Forwards Porter-Gertz Consultants, Inc Mar 1975 rept, PGC-TR-108, "Determination of Max Permissible Concentrations in Water for Xe-133 & Xe-135" per NRC 770819 request for evaluation of Tech Spec change request
HERBEIN, J G Metropolitan Edison Co 77/10/21 2pp
- 7910300642 "Determination of Max Permissible Concentrations in Water for Xe-133 & Xe-135" for Mar 1975 Prepared for Met Ed
* Porter-Gertz Consultants, Inc PGC-TR-108 75/03/31 13pp
- 7911080624 Forwards Tech Spec Change Request 61, Amend A to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 77/10/21 2pp
- 7911080625 Tech Spec Change Request 61, Amend A to DPR-50, App A, re throttle valve surveillance requirements Certificate of Svc encl
* Metropolitan Edison Co 77/10/21 6pp
- 7911080709 Forwards to all reactor licensees Sandia estimate of adversary sequence interruption computer model manual & Brookhaven Technical Support Organization physical protection model w/FORTTRAN listings W/o encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/10/25 3pp
- 7910220637 Forwards X/G & D/G values for App I evaluation of site Values are for periods 721007-731006 & 741108-751107 Requests evaluation & values for limiting receptors W/o encl
MARKEE, E H Hydrology Meteorology Branch 77/10/27 2pp
- 7910300644 Responds to NRC 771019 request for summary of stress analyses performed for TMI-1 decay heat pump shafts re 80 gallon per minute operation Requests submittal by 771102 re operation at 135,550 & 3000 gallons per minute
HERBEIN, J G Metropolitan Edison Co 77/10/27 7pp
- 7905140551 Forwards Tech Spec Change Request 65, requesting amend to App A of DL re power distribution & containment integrity Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 77/10/28 5pp
- 7911080627 Forwards Tech Spec Change Request 59, Amend A to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 77/10/28 2pp
- 7911080628 Tech Spec Change Request 59, Amend A to DPR-50, App A, re ECCS component removal Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 77/10/28 4pp
- 7911080630 Tech Spec Change Request 65 to DPR-50, App A, re mods to reactor bldg personnel & emergency hatches Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 77/10/28 4pp
- 7910300647 Requests extension of time to assimilate required info on spent fuel cask drop analysis per telcon between RJ Stevens & GB Zwetzig Schedule of submittals to be forwarded by 771121
HERBEIN, J G Metropolitan Edison Co 77/11/01 2pp
- 7910300649 Discusses need for appropriate licensing of repair shops handling contaminated components Forwards application form, guidance & list of agreement states W/o encl
GOLLER, K R Division of Siting, Health & Safeguards Standards 77/11/01 3pp
- 7910300652 Responds to NRC 771019 request for summary of stress analysis performoo for TMI-1 decay heat pump shafts First part of response submitted 771027 Delineates loads acting on shafts w/flow rates of 135,550 & 3,000 gallons per minute
HERBEIN, J G Metropolitan Edison Co 77/11/02 4pp
- 7910300654 Notifies that heat-treated condition of decay heat pump shafts established & further hardness & ultrasonic testing requiring shaft uncoupling unnecessary
HERBEIN, J G Metropolitan Edison Co 77/11/10 3pp
- 7910300657 Submits solid radwaste data for Jan - Jun 1976 per 770825 telcon between GB Zwetzig & JM Cajigas
HERBEIN, J G Metropolitan Edison Co 77/11/10 2pp
- 7910300658 Requests RCS overpressure protection sys diagram & other info to facilitate review of sys Also requests proposed Tech Specs re identification of sys enabling temp & power operated relief valve setpoint
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/11/11 4pp
- 7911080635 Forwards Tech Spec Change Request 57 to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 77/11/15 2pp
- 7911080636 Tech Spec Request 57 to DPR-50, App A, re respiratory protection programs Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 77/11/15 5pp
- 7910300660 Opposes termination of periodic ultrasonic insp of decay heat pump shafts Expects continuance of insps per 770908 commitment Request to change frequency of insp from monthly to quarterly basis under review
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/11/17 3pp
- 7911080632 Forwards Tech Spec Change Request 66 to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 77/11/18 2pp
- 7911080633 Tech Spec Change Request 66 to DPR-50, App A, re updating of valves nameplate data Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 77/11/18 4pp
- 7911080712 Requests time extension to 780131 for submittal of response to 770914 request for addl info re reassessment of steam generator & reactor coolant pump support
HERBEIN, J G Metropolitan Edison Co 77/11/18 2pp
- 7910300661 Notifies that schedule for spent fuel cask drop analysis to be forwarded by 780131 per 771101 ltr
HERBEIN, J G Metropolitan Edison Co 77/11/22 2pp
- 7910300663 Forwards Nov 1977 vibration testing data for decay heat pump shafts DH-P-1A & DH-P-1B No corrective action required due to low vibration levels
HERBEIN, J G Metropolitan Edison Co 77/11/22 5pp
- 7910220623 Reports on completed review of "Reactor Containment Bldg Ring Girder Surveillance Test Three Yrs After Structural Integrity Test" Repaired ring girder capable of fulfilling design functions Submits recommendations
SHAD, L C Engineering Branch (Pre 791030) 77/11/28 3pp
- 7911080692 Advises of 770929 publication in FR Vol 42, No 189 of 10CFR73 55 amend delaying implementation of physical search requirement for regular site employees
CASE, E G Office of Nuclear Reactor Regulation 77/11/28 1p
- 7911080694 "Requirements for Physical Protection of Nuclear Power Plants," 10CFR73 effective rule Extends implementation date from 770525 to 780824 of padown searches to prevent sabotage
CHILK, S J Office of the Secretary of the Commission 77/09/29 1p
- 7911080695 "Personnel Search Requirements"
* Office of Nuclear Reactor Regulation 77/09/30 4pp
- 7910220545 Notice of issuance of Amend 32 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/11/30 3pp
- 7911010763 Forwards FA Marrocco 771109 ltr submitting PA Section 401 certification per TMI-1 ETS Certification issued to bring thermal component of TMI discharge in compliance w/PA water quality criteria
HERBEIN, J G Metropolitan Edison Co 77/11/30 6pp

DOCKETED ITEMS

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7911040033 Forwards Amend 32 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/11/30 2pp

--7911040036 Amend 32 to DPR-50 incorporating fire protection Tech Specs on existing fire protection equipment & administrative controls
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/11/30 23pp

--7911040037 Safety evaluation supporting Amend 32 to DPR-50
* Office of Nuclear Reactor Regulation 77/11/30 7pp

7910300665 Notifies that Met Ed will continue to perform monthly vibration testing & ultrasonic insps on TMI-1 decay heat pump 1A & 1B shafts per 770908 commitment Notification responds to 771117 ltr
HERBEIN, J G Metropolitan Edison Co 77/12/01 2pp

7910300667 Approves specified mods to programs for vibration testing & ultrasonic insp per util 770908 ltr pending further resolution of pump shaft integrity issue
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/02 4pp

791240250 Forwards notice of issuance of Amend 32 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/12/06 1p

7910220613 Forwards detailed evaluation of radwaste treatment systems at facility w/respect to requirements of App I Sys are capable of maintaining required effluent levels Safety evaluation w/EIA & FR notice encl
COLLINS, J T Effluent Treatment Systems Branch 77/12/07 2pp

--7910220616 Draft safety evaluation & EIA by Ofc of Nuclear Reactor Regulation supporting amend to License DPR-50
* Office of Nuclear Reactor Regulation 77/12/07 14pp

--7910220619 Draft notice of issuance of amend to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/07 10pp

7910300619 Approves withholding of util "Response to NRC Request for Info on Reactor Vessel Matl Surveillance Program of TMI-1," (ref 10CCFR2 790) submitted w/770915 application
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/07 3pp

7910300675 Discusses info required on operator & senior operator license renewal applications re participation in operator requalification program
COLLINS, P F Operator Licensing Branch 77/12/09 2pp

7910300677 Forwards steam generator operating history questionnaire Requests response within 60 days
GOLLER, K R Division of Siting, Health & Safeguards Standards 77/12/09 31pp

7910220543 Notice of issuance of Amend 33 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/11 3pp

7911040021 Forwards Amend 33 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/11 2pp

--7911040022 Amend 33 to DPR-50, increasing from 48-h to 72-h inoperable period for one of group of redundant components in ECCS, reactor bldg emergency cooling sys or spray sys
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/11 4pp

--7911040024 Safety evaluation supporting Amend 33 to DPR-50
* Office of Nuclear Reactor Regulation 77/12/11 4pp

7904270186 Forwards radiological effluent Tech Specs, considered as interim specs based on "as low as practicable" criteria
COLLINS, J T Effluent Treatment Systems Branch 77/12/15 17pp

791240242 Forwards notice of issuance of Amend 33 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/12/15

7910300678 Forwards questionnaire for NRC reliability study of standby diesel generator units Requests response by 780120
GOLLER, K R Division of Siting, Health & Safeguards Standards 77/12/15 53pp

7910300682 Discusses adequacy of TMI-1 safeguards to prevent boron dilution accidents created by operator errors or multiple valve failures during power operations w/reactor head in place per FSAR Chapter 14
HERBEIN, J G Metropolitan Edison Co 77/12/16 2pp

7911040019 Forwards revised pages to Amend 32 to DPR-50 re fire protection issued 771130
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/16 2pp

7910220540 Notice of issuance of Amend 34 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/19 3pp

7911020519 Forwards Amend 34 to DPR-50, safety evaluation, environ impact appraisal & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/19 3pp

--7911020522 Amend 34 to DPR-50, authorizing increase of spent fuel pool B capacity from 174 to 496 fuel assemblies
GOLLER, K R Division of Operating Reactors 77/12/19 6pp

--7911020525 Safety evaluation supporting Amend 34 to DPR-50
* Office of Nuclear Reactor Regulation 77/12/19 9pp

--7911020526 EIA supporting Amend 34 to DPR-50
* Office of Nuclear Reactor Regulation 77/12/19 29pp

7910220541 Notice of granting of relief from ASME Section XI inservice insp (testing) requirements EIS or negative declaration not required
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/20 3pp

7910300597 Forwards fire hazards analysis rept for TMI-1 Requests verbal acknowledgement of receipt w/o encl
HERBEIN, J G Metropolitan Edison Co 77/12/21 2pp

7910240584 Forwards notice of granting of relief from ASME Section 11 inservice insp & testing requirements
CHILK, S J Office of the Secretary of the Commission 77/12/22 1p

7910240577 Forwards notice of issuance of Amend 34 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 77/12/28 1p

7910220536 Notice of issuance of Amend 35 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/29 3pp

7910300688 Requests submission of proposed Tech Specs for ring girder insp per guidance given for modified program Amend of Tech Specs will be delayed until receipt of notification of completion of repairs to ring girder
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/29 3pp

7911020496 Forwards Amend 35 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/29 2pp

--7911020504 Amend 35 to DPR-50, revising axial power imbalance limits & axial power shaping rod position limits
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/29 5pp

--7911020508 Safety evaluation supporting Amend 35 to DPR-50
* Office of Nuclear Reactor Regulation 77/12/29 3pp

7910100511 "Reactor Containment Bldg Second Tendon Surveillance Test Three Yrs After Structural Integrity Test-Evaluation of Tendon H51-13 " Prepared by Met Ed
HANSKEN, R VSL Corp 77/12/31 44pp

--79110100518 "Reactor Containment Bldg Second Tendon Surveillance Test Three Yrs After Structural Integrity Test - Evaluation of Tendon H51-13 " Prepared for Met Ed
HERR, J C , MOREADITH, F L Gilbert/Commonwealth Cos 78/01/30 9pp

DOCKETED ITEMS

- 7910290488 Forwards preliminary summary calculations of pin pressure & temp for TMI-1 Several questions still under discussion w/B&W Resultant mods will be forwarded by 770131
ARNOLD, R C Metropolitan Edison Co 77/12/31 5pp
- 7910220608 Summarizes response to 770726 technical assistance request re scheduling of containment integrated leak rate test Licensee schedule for test in 1980 unacceptable Test should be conducted during Mar 1978 refueling outage
BUTLER, W R Plant Systems Branch (Pre 791030) 78/01/03 2pp
- 7910240569 Forwards notice of issuance of Amend 35 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/01/03 1p
- 7910300689 Forwards Parts 6 & 7 of Item G supplementing 771215 request for completion of questionnaire providing data for study on reliability of standby diesel generators
GOLLER, K R Division of Siting, Health & Safeguards Standards 78/01/03 32pp
- 7910300662 Notifies that Met Ed concurs w/Worthington Corp torsional critical speed analysis Torsional excitation no problem re decay heat pump shafts
HERBEIN, J G Metropolitan Edison Co 78/01/05 2pp
- 7910300690 Forwards Dec 1977 vibration testing data for decay heat pump shafts DH-P-1A & DH-P-AB No corrective action required due to low vibration levels
HERBEIN, J G Metropolitan Edison Co 78/01/05 5pp
- 7911040031 Responds to 771118 request for amend to change code safety valve capacity stated in basis for Tech Spec 3.1.1.3 Amend not necessary Forwards corrected page 3-2
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/05 4pp
- 7910220602 Requests technical assistance re license amend proposed 770708 by Met Ed to delete certain nonradiological ETS requirements for facility Requests completion of review by 780215
STELLO, V Division of Operating Reactors 78/01/06 2pp
- 7911120565 Confirms 780105 telcon agreement re Senate Committee on Environ & Public Works visit to TMI on 780110
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/01/06 1p
- 7910220533 Notice of issuance of Amend 36 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/07 3pp
- 7911040026 Forwards Amend 36 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/07 2pp
- 7911040028 Amend 36 to DPR-50, revising definition of containment integrity re airlock maint, repair or mod & adding surveillance requirements for interlock sys of airlocks
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/07 6pp
- 7911040029 Safety evaluation supporting Amend 36 to DPR-50
* Office of Nuclear Reactor Regulation 78/01/07 4pp
- 7911080616 Forwards Tech Spec Change Request 68 to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 78/01/09 2pp
- 7911080617 Tech Spec Change 68 to DPR-50, App A re radioactive matls sources & surveillance, reporting requirements & record retention Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/01/09 8pp
- 7911080696 Forwards Tech Spec Change Request 70 to DPR-50
HERBEIN, J G Metropolitan Edison Co 78/01/09 2pp
- 7911080699 Tech Spec Change Request 70 to DPR-50 re extension of operation limits beyond three effective full power yrs Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/01/09 21pp
- 7911080702 "Cycle 4 Reload Rept"
* Babcock & Wilcox Co BAW-1473 78/01/31 39pp
- 7910300666 Forwards NRC "Guidance for Preparing Pump & Valve Testing Program Descriptions & Associated Relief Requests"
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/10 3pp
- 7910300668 "Guidance for Preparing Pump & Valve Testing Program Descriptions & Associated Relief Requests" Recommended std format for valve inservice testing program submittals encl
* Operating Reactors Branch 4 (Pre 790625) 78/01/10 12pp
- 7910300692 Notifies that test procedures should be modified to facilitate identification of excessive local leakage, leakage into internal vols, ingassing & diurnal effects Integrated leakage rate test required during 1978 refueling outage
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/11 2pp
- 7910100499 Forwards technical assignment control form & drawings of overpressure protection sys
REID, R W Atomic Energy Commission 78/01/13 40pp
- 7911080613 Forwards Tech Spec Change Request 67 to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 78/01/13 2pp
- 7911080614 Tech Spec Change Request 67 to DPR-50, App A re deletion of unnecessary items from annual operating rept Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/01/13 6pp
- 7911080718 Forwards addl info re overpressure protection sys in response to NRC 771111 request
HERBEIN, J G Metropolitan Edison Co 78/01/13 8pp
- 7910240558 Forwards notice of issuance of Amend 36 to DL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/01/16 1p
- 7910300659 Notifies that test procedures should be modified to facilitate identification of excessive local leakage, leakage into internal vols, ingassing & diurnal effects Integrated leakage rate testing required during 1978 refueling outage
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/18 2pp
- 7910100483 Responds to NRC 780105 questionnaire re standby diesel generator unit reliability
* Metropolitan Edison Co 78/01/20 126pp
- 7910100487 Surveillance Procedure 1303-4.16, Revision 12 "Emergency Power Sys"
HARTMAN, C E Metropolitan Edison Co 77/06/28 12pp
- 7910100491 Surveillance Procedure 1303-11, Revision 5 "Engineered Safeguards Sys Emergency Sequence & Power Transfer Test"
HARTMAN, C E Metropolitan Edison Co 77/09/20 51pp
- 7910100492 Surveillance Procedure 1301-8.2, Revision 5 "Diesel Generator Annual Insp"
HARTMAN, C E Metropolitan Edison Co 77/12/01 40pp
- 7910300696 Forwards info on individual at reactor site responsible for completing standby diesel generator units questionnaire, completed questionnaire & TMI-1 Surveillance Procedures 1303-4.16, 1303-11.10 & 1303-8.2 w/o encl
HERBEIN, J G Metropolitan Edison Co 78/01/20 3pp
- 7910300694 Requests response re intention to proceed w/evaluation of overall asymmetric LOCA loads & submission of detailed schedule of required evaluation Forwards background & status of NRC review efforts & revised request for addl info
STELLO, V Division of Operating Reactors 78/01/25 15pp
- 7911080610 Forwards Tech Spec Change Request 69 to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 78/01/27 2pp
- 7911080611 Tech Spec Change Request 69 to DPR-50, App A re correction of calculated volumes of boron required to bring reactor to cold shutdown condition per Tech Spec 3.2 Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/01/27 5pp
- 7905110173 Forwards addl info on procedures requested in NRC 771219 ltr re application for byproduct matl license
HERBEIN, J G Metropolitan Edison Co 78/01/30 143pp

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- 7910300695 Forwards info re potential for lamellar tearing of steam generator & reactor coolant pump support matls in response to 770914 ltr & per util 771118 ltr
HERBEIN, J G Metropolitan Edison Co 78/01/31 5pp
- 791080652 Approves 770512 submittal re possible non-alarmed conditions which might render diesel generators incapable of automatic start & proposed mods to eliminate those conditions Mods to be implemented in 770512 submittal
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/31 2pp
- 791080715 Forwards addl info re cask drop analysis in response to NRC 770818 request & per util 771122 (GOL 1622) ltr
HERBEIN, T G Metropolitan Edison Co 78/01/31 33pp
- 7910300697 Requests info re reactor cavity annulus seal ring & associated biological shielding over reactor vessel cavity by 780222
STELLO, V Division of Operating Reactors 78/02/02 1p
- 7910300698 Notifies that Met Ed will perform containment integrated leak rate test at TMI-1 during 1978 refueling outage in response to NRC 780118 ltr Will review procedures to determine necessary mods
HERBEIN, J G Metropolitan Edison Co 78/02/02 2pp
- 7910250717 Forwards Tech Spec Change Request 71 Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/02/03 4pp
- 7910250720 Tech Spec Change Request 71 re reactor internals vent valves
* Metropolitan Edison Co 78/02/03 3pp
- 7910300594 Forwards "Reactor Containment Bldg Second Tendon Surveillance Test Three Yrs After Structural Integrity Test " W/o encl
HERBEIN, J G Metropolitan Edison Co 78/02/09 2pp
- 7910220531 Notice of issuance of Amend 37 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/02/10 3pp
- 7910300611 Clarifies need & appropriateness of questionnaire on steam generator operating history directed to all PWR facilities
GOLLER, K R Division of Siting, Health & Safeguards Standards 78/02/10 2pp
- 791020513 Forwards Amend 37 to OL DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/02/10 2pp
- 791020516 Amend 37 to DPR-50, deleting requirement for annual rept, except for annual submission of occupational exposure & aircraft traffic data, & adding requirement for submittal of monthly operating rept
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/02/10 6pp
- 791020517 Safety evaluation supporting Amend 37 to DPR-50
* Office of Nuclear Reactor Regulation 78/02/10 3pp
- 7910300613 Forwards completed questionnaire re steam generator operating history
HERBEIN, J G Metropolitan Edison Co 78/02/13 11pp
- 7910240631 Forwards notice of issuance of Amend 37 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/02/16 1p
- 791080603 Forwards Tech Spec Change Request 72 to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 78/02/17 2pp
- 791080682 Tech Spec Change Request 72 to OL DPR-50, App A re extension of Cycle 3 operation Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/02/17 10pp
- 791080609 Notifies of pending Tech Spec change request re extension of TMI-1 operation beyond authorized 280 full power days due to nationwide coal strike Expected 780224 submittal
DIESKAMP, H General Public Utilities - GPU Service Corp 78/02/17 2pp
- 7910100180 Administrative Procedure 1013, Revision 7, "Bypass of Safety Functions & Jumper Control "
* Metropolitan Edison Co 78/02/21 27pp
- 7910220588 Discusses two design features in Class IE DC power sys that do not meet present design criteria No serious safety concern
ROSA, F Division of Systems Safety 78/02/21 2pp
- 7910300608 Submits info re reactor cavity annulus seal ring & associated biological shielding over reactor vessel cavity per 780202 request
HERBEIN, J G Metropolitan Edison Co 78/02/21 3pp
- 7910220586 Notification of meeting w/Met Ed on 780224 in Bethesda, MD to obtain addl info re util request for extension of Cycle 3
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 78/02/22 2pp
- 791080605 Forwards Tech Spec Change Request 63A to DPR-50, App B
HERBEIN, J G Metropolitan Edison Co 78/02/24 2pp
- 791080606 Tech Spec Change Request 63A to DPR-50, App B re revision of environ analysis Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/02/27 8pp
- 791080707 Responds to 780203 (GOL 0138) amend request re method used to verify free operation of reactor internals vent valves Requests technical justification, safety assurance & correct reason for request
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/02/24 3pp
- 7905160512 Forwards Annual Rept for 1977 containing tabulation of personnel exposure data & listing of aircraft movements at Harrisburg Intl Airport
HERBEIN, J G Metropolitan Edison Co 78/02/28 5pp
- 791080601 Forwards addl info re Tech Spec Change Request 72 for Cycle 3 extension, requested at 780224 meeting
HERBEIN, J G Metropolitan Edison Co 78/03/01 13pp
- 7910220583 Summary of 780224 meeting w/Met Ed re proposed extension of Cycle 3 Attendee list & request for addl info encl
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 78/03/06 6pp
- 7910220526 Notice of issuance of Amend 38 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/03/07 3pp
- 7910240816 Notifies that decay heat pump shafts will be replaced during next refueling outage Shaft replacement negates necessity for quarterly vibration & ultrasonic testing requested by NRC
HERBEIN, J G Metropolitan Edison Co 78/03/07 2pp
- 7911120560 Amend 38 to DPR-50, changing Tech Specs Revised pages encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/03/07 10pp
- 7911120561 Safety evaluation supporting Amend 38 to DPR-50
* Office of Nuclear Reactor Regulation 78/03/07 5pp
- 791020479 Refers to NRC 771202 & 1207 ltrs to util & util 771027 & 780210 ltrs to NRC re decay heat removal pump shaft integrity surveillance program Approves request to increase accumulated running time flow rate criteria
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/03/08 3pp
- 7911020484 Amend 39 to DPR-50, reflecting plant operating limitations for first 130 effective full power days of Cycle 4 operation
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/04/27 29pp
- 7911020490 Safety evaluation supporting Amend 39 to DPR-50
* Office of Nuclear Reactor Regulation 78/04/27 9pp
- 7905070346 Responds to NRC 780125 request for info on plans for addressing concerns re asymmetric loads caused by LOCA Requests NRC clarify requirements
HERBEIN, J G Metropolitan Edison Co 78/03/09 1p
- 7910240624 Forwards notice of issuance of Amend 38 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/03/09 1p
- 791010789 Forwards repts re impingements at TMI of organisms during Jan 1978 & winter season of 1975-76 W/o encls
* Operating Reactors Branch 4 (Pre 790625) 78/03/13 2pp

DOCKETED ITEMS

- 791080638 Refers to NRC 771111 ltr to util & util 780113 (GGL 0049)
ltr to NRC Provides addl info re RCS overpressurization
protection
HERBEIN, J G Metropolitan Edison Co 78/03/13 3pp
- 791080641 Forwards corrections to 780301 (GGL 0337) Tech Spec Change
Request 72 to DL DPR-50, App A re Cycle 3 extension
HERBEIN, J G Metropolitan Edison Co 78/03/13 3pp
- 791080643 Forwards Tech Spec Change Request 75 to DL DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 78/03/13 2pp
- 791080646 Tech Spec Change Request 75 to DL DPR-50, App A, re revision
to instrument surveillance requirements Certificate of Svc
encl
HERBEIN, J G Metropolitan Edison Co 78/03/13 5pp
- 791080648 Forwards Tech Spec Change Request 74 to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 78/03/13 2pp
- 791080650 Tech Spec Change Request 74 to DPR-50, App A, re ECCS
revision Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/03/13 5pp
- 7911130505 Forwards util 780228 ltr transmitting annual rept w/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/03/13
2pp
- 7910240820 Forwards info re refueling scheduled for 780317
HERBEIN, J G Metropolitan Edison Co 78/03/14 4pp
- 7910240811 Forwards summary of safety-related maint & operating
experience for 12 month period ending 771231
HERBEIN, J G Metropolitan Edison Co 78/03/16 2pp
- 7910240813 Chronological summary of safety-related maint & operating
experience for 12-month period ending 771231
* Metropolitan Edison Co 78/03/16 10pp
- 7911010733 Recommends deletion of Tech Specs 4.1.2.1 & 4.1.2.2, "Bird
Impact on Cooling Towers" & "Effects of Cooling Tower
Drift on Crops & Natural Vegetation," respectively
BALLARD, R L Environmental Specialists Branch 78/03/22 2pp
- 7910240809 Discusses OL Amend 28 re increased high pressure trip &
pressurizer code safety valve settings through Cycle 3 only
encl tables show insensitivities to moderator & Doppler
coefficients justify permanently increased settings
HERBEIN, J G Metropolitan Edison Co 78/03/27 3pp
- 7910310570 Forwards Tech Spec Change Request 70, Amend A to DPR-50,
App A
HERBEIN, J G Metropolitan Edison Co 78/04/03 2pp
- 7910310574 Tech Spec Change Request 70, Amend A supporting licensee
request to change DPR-50, App A, re revision of Cycle 4
operating parameters Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/06/03 13pp
- 7910220581 Forwards request for addl info re fire protection program
BUTLER, W R Plant Systems Branch (Pre 791030) 78/04/06 15pp
- 7910310575 Ack 780109 Tech Spec amend request & 780403 changes re
Cycle 4 operation Forwards request for addl info for
response by 780410
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/04/07
5pp
- 7910240808 Forwards responses to NRC 780407 questions re Cycle 4
reload
HERBEIN, J G Metropolitan Edison Co 78/04/10 29pp
- 7911010778 Forwards NRC Mar 1978 guidance to all power reactors re
environ monitoring No action required Guidance on Tech
Specs re implementation of App I to 10CFR50 to be forwarded
at later date
GALLER, K R Division of Siting, Health & Safeguards Standards
78/04/11 1p
- 7911010780 "Acceptable Radiological Environ Monitoring Program," Mar
1978
* Radiological Assessment Branch 78/03/31 17pp
- 7910310568 Forwards NRC guidance to all power reactor licensees on
spent pool mods, "DT Position For Review & Acceptance of
Spent Fuel Storage & Handling Applications "
GRIMES, B K Assistant Director for Engineers & Projects (Pre
790625) 78/04/14 1p
- 7910310571 "DT Position for Review & Acceptance of Spent Fuel Storage
& Handling Applications "
* Division of Operating Reactors 78/04/14 24pp
- 7904210375 Responds to NRC 780414 request B&W has evaluated revised
small break LOCA as reported 780412 Results are based on
loss of offsite power & worst single failure
HERBEIN, J G Metropolitan Edison Co 78/04/17 2pp
- 7908270516 Responds to 780414 oral request re small break LOCA &
loss of offsite power
HERBEIN, J G Metropolitan Edison Co 78/04/17 2pp
- 7910240794 Discusses high pressure trip & pressurizer code safety valve
settings B&W analysis justifies increased settings for Cycle
4 Tests insensitive to Doppler coefficient, since fuel temp
changes minimally prior to peak sys pressure
HERBEIN, J G Metropolitan Edison Co 78/04/17 4pp
- 7905010296 Board notification recommends encl 780417 ltr re B&W revised
small break LOCA be provided to TMI Board
VASSALLO, D B Assistant Director for Light Water Reactors
78/04/18 1p
- 7910310576 Forwards addl info to 780214 Tech Spec Change Request 71
HERBEIN, J G Metropolitan Edison Co 78/04/18 6pp
- 7910240796 Discusses results of bounding analysis justifying 2405 psig
high pressure trip & 2500 psig pressurizer code safety valve
settings Further test results to be submitted May 1978 w/
refined Cycle 4 Tech Specs
HERBEIN, J G Metropolitan Edison Co 78/04/20 3pp
- 7910310589 Forwards addl info to Tech Spec Change Request 70A, being
pages specific to Cycle 3, inadvertently omitted from Cycle 4
submittal & providing justification for requested changes
HERBEIN, J G Metropolitan Edison Co 79/04/20 8pp
- 7910240805 Discusses removal of reactor vessel cavity annulus seal ring
& relocation within containment bldg Met Ed concludes
possible rupture of sand-filled shield plugs unlikely if
properly sealed Sand impingement will not affect sys
HERBEIN, J G Metropolitan Edison Co 78/04/24 2pp
- 7910240803 Forwards util rept of facility changes conducted w/o prior
NRC approval during 1977 Safety evaluation summaries re
each change included
HERBEIN, J G Metropolitan Edison Co 78/04/25 6pp
- 7910220515 Notice of issuance of Amend 39 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/04/27
3pp
- 7910220520 Notice of exemption of facility from 10CFR50.46 ECCS
acceptance criteria until completion of computer
calculation by 780724
STELLQ, V Division of Operating Reactors 78/04/27 8pp
- 7910220577 Forwards Amend 39 to DPR-50 in response to 780109 submittal
Tech Specs revised to reflect plant operating limitations
for first 130 power days of Cycle 4 Exemption from ECCS
performance calculation requirements encl w/o encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/04/27
2pp
- 7910240799 Forwards 780424 rept, "Analysis of Small Break in Reactor
Coolant Pump Discharge Piping for B&W Lowered Loop 177 FA
Plants " Util requests NRC approval to continue operation at
full power
HERBEIN, J G Metropolitan Edison Co 78/04/27 4pp
- 7910240802 "Analysis of Small Breaks in Reactor Coolant Pump Discharge
Piping for B&W Lowered Loop 177 FA Plants "
* Babcock & Wilcox Co 78/04/27 15pp
- 7910240795 Forwards 780501 rept, "Analysis of Small Breaks in Reactor
Coolant Pump Discharge Piping for B&W Lowered Loop 177 FA
Plants " Responses to NRC 780501 telcon re emergency LOCA
procedures & personnel emergency training encl
HERBEIN, J G Metropolitan Edison Co 78/05/03 4pp

DOCKETED ITEMS

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7904270403 Responds to NRC 780125 request to provide detailed schedule for evaluation of asymmetric LOCA loads on TMI Plans to evaluate asymmetric loads in three distinct phases
HERBEIN, J G Metropolitan Edison Co 78/05/08 8pp

7910310499 Forwards Tech Spec Change Request 106 for DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 78/05/08 2pp

--7910310512 Tech Spec Change Request 106 supporting licensee request to change DPR-50, App A re revisions to ETS Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/05/08 2pp

--7910310515 TMI-1 ETS, App B
* Commission 78/02/08 38pp

7911130417 "B&W 177 Fuel Assembly Owners Group, Asymmetric LOCA loads Evaluations Programs "
* Babcock & Wilcox Operating Plants Owners Group 78/05/08 7pp

7910240612 Forwards notice of issuance of Amend 39 & exemption for OL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/05/09 1p

7910240840 Informs NRC that decay heat pump shafts were replaced & inspected during recent refueling outage Further periodic ultrasonic tests & vibration measurements not necessary Only tests required by ASME Section XI conducted
HERBEIN, J G Metropolitan Edison Co 78/05/10 2pp

7910310518 Forwards Tech Spec Change Request 79 to DPR-50, App A
HERBEIN, J G Metropolitan Edison Co 78/05/10 2pp

--7910310521 Tech Spec Change Request 79 supporting licensee request to change DPR-50, App A re revision to quadrant tilt limits & setpoints for operating limits Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/05/10 8pp

7910310523 Forwards Tech Spec Change Request 80 to DPR-50, App A Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/05/16 3pp

--7910310525 Tech Spec Change Request 80 supporting licensee request to change DPR-50, App A re revision to accommodate measured Cycle 4 power peaks not meeting acceptance criteria of 7.5% on total peak
HERBEIN, J G Metropolitan Edison Co 78/05/16 9pp

7910310605 Responds to 780517 telcon Forwards check as payment for 780516 Tech Spec Change Request
STEVENS, R J Metropolitan Edison Co 78/05/17 2pp

7904280157 Forwards 780309 B & W rept documenting postulated loss of ground which could cause failure of nuclear instrumentation/reactor protection sys
BUTLER, W R Plant Systems Branch (Pre 791030) 78/05/19 1p

7910220683 Notice of mod of conditions of exemption of facility from 10CFR50.46(a) requirement that ECCS performance be calculated per App K model
STELLO, V Division of Operating Reactors 78/05/19 10pp

7910220684 Notice of issuance of Amend 40 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/05/19 3pp

7910290525 Forwards mod of conditions of exemption, amending DPR-50
REID, B W Operating Reactors Branch 4 (Pre 790625) 78/05/19 2pp

7910290528 Forwards Amend 40 to License DPR-50, safety evaluation & notice of issuance & availability
REID, B W Operating Reactors Branch 4 (Pre 790625) 78/05/19 2pp

--7910290536 Amend 40 to License DPR-50, reducing allowable measured neutron flux tilt, allowable axial power imbalance & allowable position limits for axial power shaping rods
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/05/19 8pp

7910290539 Safety evaluation supporting Amend 40 to License DPR-50
* Office of Nuclear Reactor Regulation 78/05/19 5pp

7910240601 Forwards mod of conditions of exemption for OL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/05/22 1p

7910240593 Forwards notice of issuance of amend to DPR-50
CHILK, S J Office of the Secretary of the Commission 78/05/23 1p

7910220682 Notice of issuance of Amend 41 to License DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/05/24 3pp

7910290544 Forwards Amend 41 to License DPR-50, safety evaluation & notice of issuance & availability
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/05/24 2pp

--7910290547 Amend 41 to License DPR-50, revising Tech Specs to add surveillance requirements & limiting conditions for operations w/respect to average air temp inside containment
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/05/24 8pp

--7910290549 Safety evaluation supporting Amend 41 to License DPR-50
* Office of Nuclear Reactor Regulation 78/05/24 4pp

7911130416 Approves ETS procedure supplis GP 1476, Rev O, "Creel Survey," GP 1474, Rev O, "Ichthyoplankton Sampling Gear Comparison," GP 1456, Rev 1, "Aerial Remote Sensing" & GP0004, Rev O, "NRC Nonroutine Repts "
BALLARD, R L Environmental Specialists Branch 78/05/25 1p

7910240650 Forwards notice of issuance of Amend 41 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/06/01 1p

7910100495 Responds to NRC 780417 request for info re sealing sys for cable penetrations in 3-h rated fire barriers
Parameters for acceptable tests encl
* Metropolitan Edison Co 78/06/12 397pp

7910240782 Forwards responses to Fire Protection Review Team questions generated from 780417 site visit W/o encl
HERBEIN, J G Metropolitan Edison Co 78/06/12 3pp

7910240834 Forwards corrected 780517 ltr sent to reactor licensees, except those in SEP, re heavy loads over spent fuel
STELLO, V Division of Operating Reactors 78/06/12 1p

--7910240836 Discusses NRC evaluation of requirements for movement of heavy objects near spent fuel Info request to be submitted by licensees within 45 days encl
STELLO, V Division of Operating Reactors 78/05/17 3pp

7910240838 Submits radial & total power peaking measurements tests in response to DPR-50, Amend 40 Results higher than B&W predictions but within full power rating specified in OL
HERBEIN, J G Metropolitan Edison Co 78/06/15 5pp

7910310528 Forwards Tech Spec Change Request 82 to DPR-50, App A Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/06/15 3pp

--7910310529 Tech Spec Change Request 82 supporting licensee request to change DPR-50, App A re revision for limitation of written procedures which include operator action to be taken in event of small break LOCA
HERBEIN, J G Metropolitan Edison Co 78/06/15 3pp

7910310531 Forwards Tech Spec Change Request 81 to DPR-50, App A W/o encl Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/06/16 4pp

7910310552 Summarizes 780609 meeting w/B&W owner group re permanent solution to small break problem Solution not acceptable because operator action required within 10 minutes of break & single failure at transfer switch Attendee list encl
VISSING, G Operating Reactors Branch 4 (Pre 790625) 78/06/16 4pp

7910310547 Forwards comments re permits submitted by util per ETS 5.6.4.2
KNIGHTON, G Environmental Evaluation Branch (Pre 790625) 78/06/20 4pp

7910310537 Forwards Tech Spec Change Request 83 to DPR-50, App A Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/06/23 3pp

DOCKETED ITEMS

- 7910310539 Tech Spec Change Request 83 supporting licensee request to change DPR-50, App A re fire patrol & establishment of backup fire suppression water sys where deluge &/or sprinkler sys inoperable
HERBEIN, J G Metropolitan Edison Co 78/06/23 9pp
- 7910310542 Forwards Tech Spec Change Request 84 to DPR-50, App A Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/06/23 3pp
- 7910310546 Tech Spec Change Request 84 supporting licensee request to change DPR-50, App A re changes resulting from actual 287 1 effective full power days in Cycle 3 & extending Cycle 4 operation to 265 plus or minus 15 effective full power days
HERBEIN, J G Metropolitan Edison Co 78/06/23 20pp
- 791110078 Discusses dissatisfaction w/util response to NRC 741017, 760914 & 1214 requests for submittal of Tech Specs for steam generator surveillance Forwards proposed Tech Spec changes to be initiated failing early response
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) STELLG, V Division of Operating Reactors 78/06/27 4pp
- 791110080 Proposed Tech Specs 3 0, "Limiting Conditions for Operation"
* Assistant Director for Engineers & Projects (Pre 790625)
78/06/27 14pp
- 791110083 Safety evaluation supporting amend to License DPR-50
* Office of Nuclear Reactor Regulation 78/06/27 7pp
- 7905140101 "Effluent & Waste Semiannual Rept, Suppl Info," Jan-June 1978
* Metropolitan Edison Co 78/06/30 27pp
- 7904270605 Requests branch safety evaluation & changes to ETS by 780717
VARCA, S A Light Water Reactors Branch 4 78/07/07 1p
- 7904270623 Notification of 780711 meeting w/AR Power & Light Co, FL Power Corp & Metropolitan Edison Co to discuss proposal for permanent solution to small break problem
VISSINO, G Operating Reactors Branch 4 (Pre 790625) 78/07/06 1p
- 7910240830 Responds to GB Zwetzig telcon request re peak cladding temp as affected by vent valve opening time noted in Tech Spec Change Request 71A Temp reported in topical rept BAW-10103 essentially unaffected by Tech Specs change
HERBEIN, J G Metropolitan Edison Co 78/07/07 2pp
- 7910240833 Responds to JJ Watt request from 780626-28 site visit FSAR Sections 6 & 11 pages re reactor bldg sump level following LOCA, NPSH data for decay heat removal & sump grating w/reactor bldg sump drawing encl
HERBEIN, J G Metropolitan Edison Co 78/07/07 8pp
- 7910240835 "TMI-1 Reactor Bldg, Steel Sump Liner Detail"
* Gilbert/Commonwealth Cos 78/07/07 1p
- 7910240828 NRC ltr addressed to all power reactor licensees forwarding model Tech Specs providing guidance to utilities to meet equipment & administrative requirements Util should submit DL amend application complying w/guidance W/o encl
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) 78/07/11 1p
- 7910240823 Forwards NRC 780613 ltr to B&W re existing potential for excessive control rod guide tube wear at B&W designed facilities
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) 78/07/13 2pp
- 7910240823 Forwards NRC 780613 ltr to B&W re existing potential for excessive control rod guide tube wear at B&W designed facilities
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) 78/07/13 2pp
- 7910240826 Forwards request for addl info re integrity of control rod guide tubes at B&W designed reactors Response requested within 60 days
GRIMES, B K Division of Site Safety & Environmental Analysis 78/06/13 5pp
- 7910240825 Forwards addl responses to 780120 standby diesel steam generator questionnaire No info available for questions still unanswered
HERBEIN, J G Metropolitan Edison Co 78/07/14 6pp
- 7910240827 Forwards "Reactor Containment Bldg Integrated Leak Rate Test, Apr 1978"
HERBEIN, J G Metropolitan Edison Co 78/07/14 1p
- 7910240829 "Reactor Containment Bldg Integrated Leak Rate Test, Apr 1978"
SHIRK, R E Gilbert/Commonwealth Cos KLINGAMAN, R M Metropolitan Edison Co 78/07/14 66pp
- 7910240831 Finds 780627 proposed Tech Spec change re steam generator inservice insp acceptable Revised pages encl
HERBEIN, J G Metropolitan Edison Co 78/07/14 6pp
- 7910240832 Responds to NRC 780417 position P3 re location of safety-related cables Safety-related circuits near reactor coolant pump motor lead from coolant pump monitor inputs & reactor coolant temp elements
HERBEIN, J G Metropolitan Edison Co 78/07/14 2pp
- 791110123 Notifies that on 780713, group of fifteen fishermen in disabled boat landed & sought util aid No breach of security & not considered trespass Media interest expected but press release not planned NRC notified by telcon 780714
HOWARD, E M Division of Safeguards Inspections 78/07/14 1p
- 7910310549 Forwards addl info on boron requirements re Tech Spec Change Request 69
HERBEIN, J G Metropolitan Edison Co 78/07/17 4pp
- 7910240791 Forwards requested addl fire protection info re placement of fire detectors & suppression sys Lists placements in auxiliary fuel handling & intermediate bldgs Oversize bldg diagrams w/equipment placements encl
HERBEIN, J G Metropolitan Edison Co 78/07/20 16pp
- 7905080305 Forwards description of proposed permanent solution applicable to both units for small break LOCA problem Mod is scheduled during next refueling outage
HERBEIN, J G Metropolitan Edison Co 78/07/24 4pp
- 79111020567 Forwards proposed permanent solution to small break LOCA per 780427 & 0505 ltrs
HERBEIN, J G Metropolitan Edison Co 78/07/24 5pp
- 7910240822 Notifies that study to determine alternatives to establish fire rating of all unlabeled fire doors should be completed by 781115 All presently unlabeled fire doors to be replaced or certified adequate through tests
HERBEIN, J G Metropolitan Edison Co 78/07/28 2pp
- 7910240824 Submits summary of 1978 once-through steam generator inservice insp Sixty-five percent through-wall mfg-type defect found in eddy current tube 16.3 inches above third tube support plate No significant degeneration found
HERBEIN, J G Metropolitan Edison Co 78/07/28 2pp
- 7910240819 Forwards "Cycle 4 Startup Physics Test Rept"
HERBEIN, J G Metropolitan Edison Co 78/07/31 2pp
- 7910240821 "Cycle 4 Startup Physics Test Rept"
* Metropolitan Edison Co 78/07/31 47pp
- 7911010779 Forwards Noncompliance Notifications 78-18 & 78-19 per NPDES Permit 0099201
TROFFER, G J Metropolitan Edison Co 78/07/31 2pp
- 7911010781 NPDES Noncompliance Notifications 78-18 & 78-19 on 780724, concentration of TSS & levels of pH from samples of industrial waste filter sys exceeded NPDES permit limitations Problems documented in 780720 ltr to EPA
* Metropolitan Edison Co 78/07/31 1p
- 7910240784 Responds to NRC 780612 questions re controlling heavy loads near spent fuel Forwards relevant plant procedures
HERBEIN, J G Metropolitan Edison Co 78/08/02 5pp
- 7910240789 Refueling Procedure 1507-1, "Polar Crane Operation"
CDLITZ, J J Metropolitan Edison Co 78/01/06 11pp
- 7910240787 Refueling Procedure 1507-2, Revision 1, "Fuel Handling Bldg Crane Operation"
HARTMAN, C E Metropolitan Edison Co 78/01/26 24pp
- 7910010534 "Borated Water Storage Tank Level vs Vol & Calibr Sheets"
BENNETT, M K Metropolitan Edison Co 78/08/04 8pp

7910310553 Forwards Tech Spec Figure 3 5-2H for Cycle 2 operation from 0 to 265 plus or minus 15 effective full power days, omitted from Tech Spec Change Request 84
HERBEIN, J G Metropolitan Edison Co 78/08/07 2pp

791110120 Notifies that 780724 amend request to DPR-50 & 73 is Class III & fee-exempt, since mod was required by NRC to eliminate requirement for operator action following small break LOCA
REID, R W Operating Reactors Branch 4 (Pre 790625) MILLER, W D
License Fee Management Branch 78/08/07 1p

7910240818 Notification to all PWR licensees of 780907-08 meeting in Bethesda, MD for interested parties to discuss steam generator operating experience Meeting agenda encl
EISENHUT, D G Assistant Director for Systems Engineering (Pre 791030) 78/08/09 6pp

7910310572 Recommends denial of Tech Spec Change Request 006-B because suggested wording would alter intent of ETS by removing independent review of proposed changes w/ environ impact
LEAR, G Environmental Specialists Branch 78/08/09 1p

7904280163 Confirms 780814 telcon Requests addl info by 780818 re reactor vessel atypical weld matl & interim measure taken to insure vessel integrity
REID, R W Operating Reactors Branch 4 (Pre 790625) VARGA, S A
Light Water Reactors Branch 4 78/08/14 4pp

7910240817 Forwards requested fire protection info re combustible matl in turbine bldg Adequacy of fire containment upgraded to three hours to protect safe shutdown equipment areas
HERBEIN, J G Metropolitan Edison Co 78/08/15 3pp

7910290509 Forwards Amend 42 to License DPR-50, safety evaluation & notice of issuance & availability
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/08/16 2pp

--7910290518 Amend 42 to License DPR-50, revising Tech Specs to change method of surveillance testing of reactor internal vent valves
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/08/16 6pp

--7910290521 Safety evaluation supporting Amend 42 to License DPR-50
* Office of Nuclear Reactor Regulation 78/08/16 2pp

7910310545 Forwards notice of issuance of Amend 42 to DPR-50
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/08/18 1p

7910240656 Forwards notice of issuance of Amend 42 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/08/22 1p

--7910240660 Notice of issuance of Amend 42 to OL DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/08/16 2pp

7910290553 Forwards Amend 43 to License DPR-50, safety evaluation & notice of issuance & availability
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/08/23 2pp

--7910290556 Amend 43 to License DPR-50, revising Tech Specs by increasing volume requirements of boric acid mix tank, reclaimed boric acid storage tank & borated water storage tank
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/08/23 5pp

--7910290559 Safety evaluation supporting Amend 43 to License DPR-50
* Office of Nuclear Reactor Regulation 78/08/23 2pp

7910310557 Responds to telcon re Tech Spec Change Request 63A submitted 780202 (GGL 0303) regarding monitoring program deletion, specifically re compliance w/ Section 4 3 1, Thermal Plume Mapping Program in compliance, w/ some unavoidable exceptions
HERBEIN, J G Metropolitan Edison Co 78/08/23 5pp

7910240814 Notifies all power reactor licensees of regional meetings to discuss upgraded guard qualifications, training & guidance on provisions in NUREG-0219 Agenda & schedules encl
MILLER, J R Assistant Director for Site & Safeguards (Pre 791030) 78/08/25 5pp

7911010729 Notifies of review of util 770708 request to delete Tech Spec Sections 4 1 & 4 2, biological & chemical nonradiological field monitoring programs Recommends deletion w/ exception of thermal plume area request
LEAR, G Environmental Specialists Branch 78/08/25 1pp

--7911010731 EIA supporting amend to License DPR-50
* Division of Site Safety & Environmental Analysis 78/08/25 4pp

7910310541 Forwards notice of issuance of Amend 43 to DPR-50
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/08/28 1p

7904300174 Ack receipt of NRC 780613 request for addl info re integrity of control rod guide tube
TAYLOR, J H Babcock & Wilcox Co 78/08/30 1p

7910310610 Forwards Tech Spec Change Request 77 for DPR-50
HERBEIN, J G Metropolitan Edison Co 78/08/30 2pp

--7910310611 Tech Spec Change Request 77 re Tech Spec 4 4 2 2, ring girder insp program & 6 9, reporting requirements Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 78/08/30 5pp

7809180072 Forwards NPDES Noncompliance Notification 78-20 on 780822, sample from neutralized waste tank showed excess of effluent limit of 73 4 lb/day Sampling procedure to be changed so that sample is taken prior to tank discharge
TROFFER, G J Metropolitan Edison Co 78/08/31 2pp

7910240640 Forwards notice of issuance of Amend 43 to OL DPR-50
CHILK, S J Office of the Secretary of the Commission 78/08/31 1p

--7910240646 Notice of issuance of Amend 43 to OL DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/08/23 2pp

7910310569 Forwards safety evaluation approving change in Cycle 4 from 130 to 280 effective full power days w/o encl
CHECK, P S Reactor Safety Branch (Pre 791030) 78/09/01 1p

7809190046 Forwards Lukens Steel Co test certificates for heat numbers B906B, Slab 4 & B9250, Slab 5 Info provided re potential for lamellar tearing of steam generator & reactor coolant pump support matl
HERBEIN, J G Metropolitan Edison Co 78/09/08 3pp

7809150471 Notification of 780914 meeting re changes in start time for briefing on licensing procedures for geologic repositories for high level waste
MAGEE, W Office of the Secretary of the Commission 78/09/11 1p

7911101133 Forwards radioactive effluent release rept w/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/09/11 2pp

7910310567 Forwards request for addl info re inservice inps & testing program
CHEEK, P Reactor Safety Branch (Pre 791030) 78/09/12 7pp

7811150145 Forwards applications for senior operator licenses for JB Logan, CE Hartman, RW Zechman, HB Shipman & ED Hemmilla
MILLER, G P Metropolitan Edison Co 78/09/14 2pp

7910290566 Forwards Amend 44 to License DPR-50, safety evaluation, notice of issuance, rept of fire protection consultants & Brookhaven 780911 ltr
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/09/14 2pp

--7910290583 Fire protection safety evaluation supporting Amend 44 to License DPR-50
* Office of Nuclear Reactor Regulation 78/09/14 62pp

--7910290587 Recommends that electrical supervision be required on all control valves in fire protection systems protection areas containing or exposing safety-related equipment
HALL, R E Brookhaven National Laboratory 78/09/01 3pp

--7910290591 Lists J Riopelle major concerns re 780817 TMI-1 draft safety evaluation establish program to hydrotest all fire hoses at 220 psi; inspect fire hydrants for drainage prior to freezing weather & provide 1-1 5 hose capability
HALL, R E Brookhaven National Laboratory 78/09/11 1p

DOCKETED ITEMS

- 7910240806 Discusses cost of alternatives to establish fire rating of all unlabeled doors & possible corrective action QA documentation search to identify purchase orders for info on installed doors to be completed by 781031
HERBEIN, J G Metropolitan Edison Co 78/09/15 3pp
- 7809270235 Supplements 780720 response to NRC 780628 ltr re alternate shutdown capability independent of relay room equipment Equipment installation by end of 1980 refueling outage not realistic Implementation dates to be supplied by 780929
HERBEIN, J G Metropolitan Edison Co 78/09/18 1p
- 7809250008 Reviews fire protection Tech Specs for facility
LATINAS, G Operating Reactors Branch 4 (Pre 790625) 78/09/19 2pp
- 7810020180 Forwards Amend 44 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/09/19 3pp
- 7810020186 Amend 44 to DPR-50, revising Tech Specs re completion of facility mod for fire protection
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/09/19 2pp
- 7810020193 Safety evaluation rept supporting Amend 44 to DPR-50
* Office of Nuclear Reactor Regulation 78/09/19 63pp
- 7810020198 Notice of issuance of Amend 44 to License DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/09/19 2pp
- 7810020204 Advises that review of fire protection for facility noted areas of plant where fire could affect safe shutdown & release of radioactivity Presents different points of view on value of supervision by util
HALL, R E Brookhaven National Laboratory 78/09/01 3pp
- 7810050264 Responds to IE Bulletin 78-07 re air-line supplied regulators mod Equipment vendor advises installation of proposed mod would void warranty
HERBEIN, J G Metropolitan Edison Co 78/09/19 1p
- 7910240665 Forwards recommended changes to Tech Specs to cover existing fire protection sys W/o encl
LATINAS, G Plant Systems Branch (Pre 791030) 78/09/19 2pp
- 7810030156 Forwards Amend 45 to DPR-50 in response to 780807 ltr Safety evaluation & notice of issuance encl
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/09/22 3pp
- 7810060140 Notice of issuance of Amend 45 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/09/22 2pp
- 7810060217 Safety evaluation supporting Amend 45 to DPR-50
* Office of Nuclear Reactor Regulation 78/09/22 11pp
- 7810060234 Amend 45 to DPR-50, revising Tech Specs to reflect plant operating limitations in Cycle 4 & deleting paragraph 2 c (3)
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/09/22 18pp
- 7910290603 Amend 45 to License DPR-50, revising Tech Specs to reflect plant operating limitations for operation in Cycle 4
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/08/22 18pp
- 7910290607 Safety evaluation supporting Amend 45 to License DPR-50
* Office of Nuclear Reactor Regulation 78/09/22 11pp
- 7810050174 Presents core flow rate test results to justify change in frequency of flow verification from 6 months & within 90 days following refueling, to once per cycle & within 90 days of resumption of power operation following refueling
HERBEIN, J G Metropolitan Edison Co 78/09/26 2pp
- 7810060358 Presents NRC position re allowable operator actions for which credit may be taken after a Condition III event Three options detailed Use of simplified FOAM code approved
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/09/26 2pp
- 7910240798 Lists fire detectors to be installed in addition to control room detectors committed to in 780612 ltr Overall installation design submittal date 790215, w/installation to be completed by 1980 refueling outage
HERBEIN, J G Metropolitan Edison Co 78/09/28 2pp
- 7910240800 Submits implementation dates for fire protection sys w/ justification for each component
HERBEIN, J G Metropolitan Edison Co 78/09/29 3pp
- 7910300472 Forwards notice of issuance of Amend 45 to DPR-50 for publication
CHILK, S J Office of the Secretary of the Commission 78/10/02 1p
- 7910300482 Forwards notice of issuance of Amend 44 to DPR-50 for publication
CHILK, S J Office of the Secretary of the Commission 78/10/02 1p
- 7810110148 Forwards hose stretch test results & recommendations Fire hose reels will be added to room w/decay heat svc coolers at all elevations except 306 ft elevation of control room bldg & reactor bldg
HERBEIN, J G Metropolitan Edison Co 78/10/05 3pp
- 7810200228 Notification of meeting on 781012-13 w/Met Ed re TMI-1 inservice insp program per 10CFR50 55a(g) & to discuss licensee submittal & responses to questions
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 78/10/05 2pp
- 7810250196 Notification of meeting w/Met Ed, rescheduled for 781018-19, to discuss TMI-1 inservice insp program per 10CFR50 55a(g) & to discuss licensee submittal & responses to questions
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 78/10/05 1p
- 7810200228 Requests addl info re consequences of crane failures when handling heavy loads in order to complete review for facility Also requests submittal within 45 days of amend to Tech Spec Change Request 38
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/10/16 3pp
- 7910310596 Forwards request for addl info to 780921 Tech Spec Change Request 38 re consequences of crane failures when handling heavy loads
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/10/16 3pp
- 7810240119 Forwards NPDES Noncompliance Notification 78-22 re waste filter sys discharge sample with pH in excess of permit limitation
TROFFER, G J Metropolitan Edison Co 78/10/17 2pp
- 7810101246 Notification of 781026 meeting w/util re aircraft crash data for TMI-2
SILVER, H Light Water Reactors Branch 4 78/10/19 1p
- 7811210118 Piping & Flow Diagram of Fire Svc Water
* Metropolitan Edison Co 78/10/24 2pp
- 7811140103 Advises of discharge of 1,100 gallons of water which bypassed industrial waste treatment sys Caused by increase in flow to facility turbine bldg sump
TROFFER, G J Metropolitan Edison Co 78/11/03 2pp
- 7811160145 Forwards NPDES Noncompliance Notification 78-23 on 781026, sample from industrial waste filter sys discharge had pH of 9.4 Caused by rise of pH during test while pH monitors were malfunctioning
TROFFER, G J Metropolitan Edison Co 78/11/06 2pp
- 7811280389 Forwards request for addl info re 780313 application to amend DPR-50 by increasing frequency for checking calibr accuracy of power range nuclear instrumentation
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/11/06 3pp
- 7812150109 Notification of workshops for training & qualification of personnel per 10CFR73, App B Requests advance registration of attendees Registration form & list of locations encl
MILLER, J R Assistant Director for Site & Safeguards (Pre 791030) 78/11/15 5pp

DOCKETED ITEMS

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- 7812190039 Forwards NUREG-0473, Revision 1, "Draft Radiological Effluent Tech Specs for PWRs" & NUREG-0133, "Preparation of Radiological Effluent Tech Specs for Nuclear Power Plants" w/o encl
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) 78/11/15 6pp
- 7811290343 Notification of 781122 meeting w/util to discuss proposed mods to eliminate need for prompt action in responding to small break LOCA worst single failure
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 78/11/17 2pp
- 7811300037 Informs that NRC has contracted to undertake a series of post-licensing studies to analyze socioeconomic impacts of nuclear plant const
DEYOUNG, R C Division of Site Safety & Environmental Analysis 78/11/20 2pp
- 7812010005 Repts on status of review of 770817 & 770930 submittals re inservice insp & testing Forwards request for addl info & minutes of 781018-19 meetings Requests reply within 14 days
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/11/20 12pp
- 7812010140 Summary of 781018 & 19 meeting re 770817 & 0930 licensee submittals on inservice insp & testing of pumps, valves, component pressure boundaries, conflicts between code & safety requirements & concerning pressure isolation valves
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 78/11/20 7pp
- 7911010783 Forwards Met Ed 780908 ltr re radioactive effluents released from TMI-1 during 1977 w/o encl
* Operating Reactors Branch 4 (Pre 790625) 78/11/20 2pp
- 7811240110 Forwards proposed small break LOCA long-term mod NRC 780926 ltr did not respond to 780724 util proposal & util believes proposal meets NRC requirements
HERBEIN, J G Metropolitan Edison Co 78/11/21 6pp
- 7811280243 Informs NRC that Met Ed will implement STS for TMI-1 mid-cycle instead of at end of 1979 refueling outage Lists reasons, advantages & disadvantages
HERBEIN, J G Metropolitan Edison Co 78/11/21 2pp
- 7812070194 Notice of seminar on 781208 on new model radiological effluent Tech Specs for nuclear plants Requests advance submission of seminar-specific questions
GRIER, B H Region 1, Philadelphia, Office of the Director 78/11/21 8pp
- 7812180045 Forwards Amend 46 to DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/11/22 2pp
- 7812180047 Amend 46 to DPR-50, revising Tech Specs by increasing frequency at which heat balance checks are performed to verify calibr of power range nuclear instrumentation
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/11/22 7pp
- 7812180049 Safety evaluation supporting Amend 46 to DPR-50
* Office of Nuclear Reactor Regulation 78/11/22 2pp
- 7812180051 Notice of issuance of Amend 46 to DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/11/22 2pp
- 7812150087 Discusses possible dangers of LOCA in containment purging during normal plant operation Requests either commitment to limit or justification for continuing purging Forwards SRP Section 6 2 4, Revision 1 re containment purging
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/11/29 6pp
- 7812050098 Responds to NRC 781016 ltr re consequences of crane failures when handling heavy loads Based on answers to NRC questions, no amend to Tech Spec Change Request 38 considered necessary
HERBEIN, J G Metropolitan Edison Co 78/12/01 3pp
- 7812060161 Responds to NRC 781011 ltr & contends that Tech Spec Change Request 77 clearly simplifies facility Tech Specs No further review by NRC of ring girder insp program required
HERBEIN, J G Metropolitan Edison Co 78/12/01 2pp
- 7812080090 Forwards Tech Spec Change Request 85 re DPR-50 re deletion of snubbers from Table 3 16 1 Certificate of Svc & Class II amend fee encl
HERBEIN, J G Metropolitan Edison Co 78/12/04 13pp
- 7812180281 Responds to 781121 ltr & requests addl info re schedule for implementing mod to eliminate reliance of facility on operator action following small break LOCA
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/12/08 3pp
- 7910300466 Forwards notice of issuance of Amend 46 to DPR-50 for publication
CHILK, S J Office of the Secretary of the Commission 78/12/08 3pp
- 7812280049 Summary of 781122 meeting w/util in Bethesda, MD re util revised proposed mod to eliminate reliance on operator action following small break LOCA List of attendees & proposed mechanical mods encl
ZWETZIG, G B Operating Reactors Branch 4 (Pre 790625) 78/12/12 10pp
- 7812290129 Forwards NPDES Noncompliance Notification 78-25
TROFFER, G J Metropolitan Edison Co 78/12/19 2pp
- 7812290086 Forwards responses to NRC 781208 ltr re installation of long-term solution to small break LOCA problem Prudent time for installing mod is during 1980 TMI-1 refueling outage
HERBEIN, J G Metropolitan Edison Co 78/12/21 3pp
- 7901080008 Forwards Amend 47 to License DPR-50, supplement to safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/12/22 2pp
- 7901080014 Amend 47 to DL DPR-50 revising Tech Specs to add surveillance requirements for steam generator tubes
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/12/22 23pp
- 7901080018 SER supplement to Amend 47 to License DPR-50 Concludes that proposed Tech Spec changes re added surveillance requirements for steam generator tubes do not involve significant hazards & are acceptable
* Operating Reactors Branch 4 (Pre 790625) 78/12/22 6pp
- 7901080021 Notice of issuance of Amend 47 to License DPR-50
FAIRTILE, M B Operating Reactors Branch 4 (Pre 790625) 78/12/22 2pp
- 7901030074 Responds to 781113 request for addl info Forwards answers to questions re out-of-core detectors, heat balance checks & calculations & overpower trip bistable settings
HERBEIN, J G Metropolitan Edison Co 78/12/26 3pp
- 7901030081 Forwards Tech Specs Change Request 87 to amend App A of License DPR-50 re removal of gate between spent fuel pools weighing 5,000 lbs over limit of 3,000 lbs w/Certificate of Svc & check for \$4,000
HERBEIN, J G Metropolitan Edison Co 78/12/26 11pp
- 7901100163 Forwards Tech Spec Change Request 86 to amend App A of License DPR-50 & Certificate of Svc Change provides Tech Specs for Cycle 5 operation of Unit 1 w/anticipated startup of 790314
HERBEIN, J G Metropolitan Edison Co 78/12/28 72pp
- 7901030072 Forwards copy of 781221 responses to NRC 781208 ltr re proposed schedule for implementing small break LOCA long term solution Initial responses were incomplete due to clerical error
HERBEIN, J G Metropolitan Edison Co 78/12/29 1p
- 7911150540 Forwards notice of issuance of Amend 47 to DPR-50
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/12/29 1p
- 7901190081 Responds to 780613 request for info re guide tube wear
TAYLOR, J H Babcock & Wilcox Co 79/01/02 7pp
- 7901150095 Forwards Noncompliance Notification 78-26 On 781226, sample taken from industrial waste filter sys discharge w/pH of 9.1, exceeding permissible pH range 6.0-9.0 Corrective action pH cell replaced
TROFFER, G J Metropolitan Edison Co 79/01/03 2pp

DOCKETED ITEMS

- 7901100243 Responds to NRC 781129 ltr Review indicates no engineered safeguards actuation system circuits w/manual override can be bypassed during normal operation Other evaluations to be completed by 790316
HERBEIN, J G Metropolitan Edison Co 79/01/04 2pp
- 7901150068 Forwards Tech Spec change request 88 requesting amend to App A of License DPR-50
HERBEIN, J G Metropolitan Edison Co 79/01/04 1p
- 7901150072 Tech Spec Change Request 88 in support of request to change once-through steam generator pressure temp limit per App A of License DPR-50
* Metropolitan Edison Co 79/01/04 9pp
- 7911150542 Forwards notice of issuance of Amend 47 to DPR-50
CHILK, S J Office of the Secretary of the Commission 79/01/04 1p
- 7901160199 Forwards addl info re Tech Spec change request 87 to lift fuel pool gate on a one-time-only basis info concerns exclusion boundary doses assuming release of gaseous fission products
HERBEIN, J G Metropolitan Edison Co 79/01/11 10pp
- 7901170158 Forwards rept "B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads Evaluation Program, Phase 2"
PARKER, W O Duke Power Co 79/01/11 1p
- 7901170161 "B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads Evaluation Program" Outlines evaluation base & details to determine more specific loads & component/structural evaluations
* Duke Power Co 78/11/10 9pp
- 7910310474 Notifies that Reg Guide 1.139 "Guidance for Residual Heat Removal" & NRC memo re description of program including TMI-1 audit of cooldown capabilities will be forwarded to W Stanley per 770626 agreement
LOBEL, R Reactor Safety Branch (Pre 791030) 79/01/17 1p
- 7902030047 Forwards Amend 48 to License DPR-50, safety evaluation & notice of issuance
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/01/18 2pp
- 7902030048 Amend 48 to License DPR-50 changing Tech Specs to permit removal to storage prior to Cycle 5 refueling outage of steel gate presently separating spent fuel pools A & B
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/01/18 6pp
- 7902030049 Safety evaluation supporting Amend 48 to License DPR-50 Concludes that mods are acceptable w/addl measures for assuring that spent fuel pool gate will not be dropped Recommends issuance of amend
* Office of Nuclear Reactor Regulation 79/01/18 4PP
- 7902030050 Notice of issuance of Amend 48 to License DPR-50
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/01/18 2pp
- 7903120535 Forwards staff recommendations re general contents of Offsite Dose Calculation Manual to be submitted w/proposed radiological effluent Tech Specs
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) 79/01/18 4pp
- 7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) 79/01/18 4pp
- 7902210117 Confirms mgt meeting scheduled for 790209 to discuss NRC insp program at facility
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/01/24 1p
- 7910300462 Forwards notice of issuance of Amend 48 to DPR-50 for publication
CHILK, S J Office of the Secretary of the Commission 79/01/24 2pp
- 7902010171 Submits plan for proceeding with Phase 2 re asymmetric LOCA loads program Forwards rept "B&W 177 Fuel Assembly Owners Group Asymmetric LOCA Loads Evaluation Program, Phase 2" identified content & schedule
STEWART, W P Florida Power Corp 79/01/26 2pp
- 7902010178 "B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads Evaluations Program, Phase 2" Evaluated components include reactor pressure vessel, fuel assemblies, control rod drives & core flooding piping
* Florida Power Corp 78/10/10 9pp
- 7903060695 Requests verification within 30 days that decay heat pump impeller-to-casing rubbing is not a concern
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/01/29 2pp
- 7902090347 Forwards info re delayed schedule for completing mod to fire protection Work involved in separating computer room from control room will be completed by end of 1980 refueling outage rather than previously scheduled 1979 outage
HERBEIN, J G Metropolitan Edison Co 79/02/02 2pp
- 7903060662 In response to 770420 ltr providing detailed evaluation of potential impact of fuel handling accident, requests Tech Spec change proposal or min delay time confirmation to ensure compliance w/10CFR100 W/encl model Tech Specs
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/02/05 4pp
- 7903160085 Forwards request for addl info re power range nuclear instrument calibr Concludes 781226 response is inadequate
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/02/06 4pp
- 7906140289 Health Physics Procedure 1621, Revision 14 releasing radioactive liquid from Unit 1
* Metropolitan Edison Co 79/02/08 21pp
- 7902260150 Responds to 790116 FOIA request for nine categories of documents re fire protection at six nuclear plants Documents forwarded except for one not found & one other already located in PDR
FELTON, J M Division of Rules and Records 79/02/09 1p
- 7902260233 Forwards summary of PWR purging & venting experiences
SEYFRIT, K V Region 4, Dallas, Office of the Director 74/09/03 4pp
- 7903140535 In response to 771216 ltr, requests addl info re analysis & potential for boron dilution accidents Analysis should include factors affecting capability of operator to take corrective action
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/02/12 3pp
- 7903060347 Requests payment of Class 111 fee for Tech Spec Change Request 77 re ring girder surveillance test
MILLER, W O License Fee Management Branch 79/02/14 3pp
- 7903140665 Forwards request for addl info for review of amend to License DPR-50 Requests submittal by 790223
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/02/16 4pp
- 7903010189 Requests extension of exemption from 10CFR50.46 until Cycle 5/6 refueling outage scheduled for early 1980, so that unit may continue to generate power while mats to implement small break LOCA are obtained
HERBEIN, J G Metropolitan Edison Co 79/02/23 2pp
- 7903210258 Forwards Amend 49 & 9 to Licenses DPR-50 & DPR-73, respectively & notice of issuance Security plan evaluation rept withheld (ref 10CFR2.790)
VARGA, S A Light Water Reactors Branch 4 REID, R W Operating Reactors Branch 4 (Pre 790625) 79/02/23 3pp
- 7903210263 Amend 49 to License DPR-50 & Amend 9 to DPR-73, incorporating modified amended physical security plan into license
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/02/23 4pp
- 7903210265 Notice of issuance of Amend 49 to License DPR-50 & Amend 9 to DPR-73
FAIRFILL, M B Operating Reactors Branch 4 (Pre 790625) 79/02/23 3pp
- 7903070248 Forwards notice of measured level of radioactive matl in excess of 10 times control station value
HERBEIN, J G Metropolitan Edison Co 79/02/26 3pp
- 7903050325 Forwards second completed questionnaire re steam generator operating history
HERBEIN, J G Metropolitan Edison Co 79/02/28 10pp

DOCKETED ITEMS

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7903070217 In response to NRC 790129 ltr, verifies that decay heat pump impeller-to-casing rubbing is not matter for concern at facility. Doubts Crystal River problem is generic.
HERBEIN, J G Metropolitan Edison Co 79/02/28 2pp

791110095 Forwards notice of issuance of Amends 49 & 9 to DPR-50 & DPR-73, respectively.
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/02/28 1p

7903070324 Informs NRC that if refueling outage proceeds as planned, unit will return to power on 790314 despite earlier expectation of possible six week outage.
HERBEIN, J G Metropolitan Edison Co 79/03/01 1p

7903080317 In response to 790216 ltr, forwards addl info in support of Cycle 5 reload. Also forwards revised Page 2-2 of Tech Specs.
HERBEIN, J G Metropolitan Edison Co 79/03/01 13pp

7904030349 Finds continued administrative application of revised reactor coolant pressure-temp limits at facility appropriate. NRC will defer processing 790104 request for Tech Spec amend until matter is resolved in June 1979.
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/03/02 2pp

7903090232 Discusses details of extension from 790315 to 790415 for submission of final draft "Radiological Effluent Tech Specs for PWRs" (NUREG-0472).
HERBEIN, J G Metropolitan Edison Co 79/03/05 2pp

7911130457 Forwards for publication notice of issuance of amends to licenses W/o encl.
CHILK, S J Office of the Secretary of the Commission 79/03/07 1p

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl W/o encl W/distribution.
VOLLMER, R H Assistant Director for Systems Engineering (Pre 791030) 79/03/12 1p

7903210189 In response to NRC 781113 ltr, forwards addl info re out-of-core detector calibr. Advises that B&W has initiated generic investigation.
HERBEIN, J G Metropolitan Edison Co 79/03/14 5pp

7903270406 Forwards Noncompliance Notification 79-01 re inadvertent transfer of oil & grease from industrial waste treatment sys to industrial waste filter sys.
TROFFER, G J Metropolitan Edison Co 79/03/15 2pp

7910300453 Forwards notice of measured level of radioactive matl in excess of ten times control station value W/o encl.
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/03/15 1p

7903210028 In response to NRC 781129 ltr re containment purging, forwards detailed schedule for performance of analytical evaluations concerning purge valve operability under design basis accident.
HERBEIN, J G Metropolitan Edison Co 79/03/16 2pp

7903270558 In response to 790307 steam generator inservice insp finding, two defective tubes "A" steam generator A plugged.
HERBEIN, J G Metropolitan Edison Co 79/03/16 1p

7904060035 Forwards Amend 50 to License DPR-50, safety evaluation & notice of issuance & availability.
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/03/16 3pp

--7904060041 Amend 50 to License DPR-50, revising Tech Specs to reflect plant operating limits for fuel loading to be used during Cycle 5. Redefines completion dates for certain mods intended to improve levels of fire protection.
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/03/16 29pp

--7904060049 Safety evaluation supporting Amend 50 to License DPR-50.
* Operating Reactors Branch 4 (Pre 790625) 79/03/16 1p

--7904060050 Notice of mod to conditions of exemption of Amend 50 to License DPR-50.
STELLO, V Division of Operating Reactors 79/03/16 8pp

--7904060053 Notice of issuance & availability of Amend 50 to License DPR-50.
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/03/16 3pp

7906150108 Surveillance Procedure 1301-4 1 weekly surveillance checks.
* Metropolitan Edison Co 79/03/17 21pp

7904090391 Based on review of 790228 info re decay heat pump impeller-to-casing rubbing, no effects or results of rubbing could be noted.
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/03/21 2pp

7911090108 Forwards NUREG-0523, "Summary of Operating Experience w/Recirculating Steam Generators." Discusses problems associated w/recirculation-type steam generators including generators mfg by C-E & Westinghouse.
EISENHUT, D G Division of Operating Reactors 79/03/21 2pp

7903290150 Documents 790316 discussion re incore vs excore detector imbalance correlation verification, to be conducted during Cycle 5 startup & physics testing. Power imbalance detector correlation will be tested at 40% full power.
HERBEIN, J G Metropolitan Edison Co 79/03/23 1p

7910300445 Forwards mod of conditions of exemption for publication & notice of issuance of Amend 50 to DPR-50.
CHILK, S J Office of the Secretary of the Commission 79/03/27 2pp

7905160141 Forwards personnel exposure & monitoring rept for 1978.
HERBEIN, J G Metropolitan Edison Co 79/04/02 2pp

7907190724 FOIA request for communications between TMI personnel & NRC, between various NRC ofcs & for log books of licensing & operating project managers for TMI.
WEISS, E R Sheldon, Harmon & Weiss 79/04/06 2pp

7909200196 Strip charts from radiation monitor RM-R-11, number 1524, 59C (TMI-1) on 790406. Available in NRC Region 1 only.
* Metropolitan Edison Co 79/04/06 1p

7907060136 FOIA request for documents relating to TMI.
RUBY, R The Sun Baltimore, MD 79/04/10 1p

7904270044 Forwards info on TMI incident followup actions by NRC, in response to 790412 memo.
MILLER, W G License Fee Management Branch 79/04/13 3pp

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices. Several remedial actions for utils are recommended.
ANDERSON, T M Westinghouse Electric Corp 79/04/16 2pp

7905020294 Confirms 790328 oral commitment to provide advance notice prior to taking unit out of present cold shutdown condition.
HERBEIN, J G Metropolitan Edison Co 79/04/16 1p

7909200189 Strip chart from radiation monitor RM-R-10 on 790418 (Unit 1). Available in NRC Region 1 only.
* Metropolitan Edison Co 79/04/18 1p

7907020442 Submits list of B&W licensees who have provided info on pressurizer level instrumentation. Pressurizer level info request list encl.
SHEMANSKI, P Division of Project Management 79/04/19 2pp

7904270348 Notifies that live lecture portion of licensed operator requalification training program is indefinitely suspended due to 790328 incident.
MILLER, G P Metropolitan Edison Co 79/04/20 1p

7909130139 Discusses events of 790421 when Unit 2 Auxiliary Bldg B charcoal absorbers were wetted when deluge valve was opened. Suggests trays be removed from sys & carbon be removed from trays.
COLLINS, J T Division of Site Safety & Environmental Analysis 79/04/22 1p

7909130143 Notifies that Nuclear Consulting Svcs suggests charcoal adsorbers to be used in Unit 1 be taken to Columbus, OH to be treated & dried in ovens.
COLLINS, J T Division of Site Safety & Environmental Analysis 79/04/22 1p

DOCKETED ITEMS

- 7906290022 Describes major drawbacks to locating sampling sinks for both units in same room Unit 2 sink must be moved & all existing lines flushed before Unit 1 can be supported
DUBIEL, R W Metropolitan Edison Co 79/04/24 2pp
- 7905150486 Notifies that Class III fee required for 780830 application re ring girder surveillance test has not been received Fee should be forwarded within 15 days of receipt of ltr
MILLER, W O License Fee Management Branch 79/04/26 1p
- 7905070587 Requests 90-day extension to 790415 deadline for submitting draft radiological effluent Tech Specs & Offsite Dose Calculation Manual
HERBEIN, J G Metropolitan Edison Co 79/04/28 1p
- 7909130113 Recommends used filters from Units 1 & 2 be shipped to Richland, WA despite bill before WA State legislature to ban solid radwaste generated outside of state from being buried in state
COLLINS, J T Division of Site Safety & Environmental Analysis 79/04/28 1p
- 7905090320 Notifies that submission of final rept re impingement/entrainment monitoring program at TMI will be delayed to 790715
HELBISH, J F, TROFFER, G J Metropolitan Edison Co 79/05/03 1p
- 7906220189 Forwards update of health physics status of facility Info was sent to LV Gossick for use in memo to NRC
KINNEY, W W Region 1, Philadelphia, Office of the Director 79/05/07 3pp
- 7906290124 Notifies of health physics status at plants Radiation levels in Unit 2 containment are uncertain Some radiological changes in Unit 1 since incident
STOHR, J P Region 1, Philadelphia, Office of the Director 79/05/07 3pp
- 7905190115 Responds to NRC 790205 ltr re potential consequences of postulated fuel handling accident inside containment Consequences of potential accident are within guidelines of 10CFR100 No further action required
HERBEIN, J G Metropolitan Edison Co 79/05/08 2pp
- 7905220371 Forwards amend fee for Tech Spec Change Request 77
HERBEIN, J G Metropolitan Edison Co 79/05/15 1p
- 7906070150 Confirms 790515 telcon w/J Holman & M Beers TMI training dept intends to resume licensed operator requalification program on 790521
MILLER, G P Metropolitan Edison Co 79/05/15 1p
- 7906200296 Discusses 781201 util response to NRC 781016 ltr re handling of heavy load within fuel handling bldg Util response inadequate Definition of special areas re load handling requires analysis & Tech Spec changes
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/17 3pp
- 7906210008 Discusses operational-related problem re startup Shortly after 1976 unit outage, leak developed in decay heat removal sys which was apparently never permanently repaired
VUHAS, G P Region 1, Philadelphia, Office of the Director 79/05/17 1p
- 7906250152 Advises that proposed reduction in frequency of core flow rate verification is acceptable
REID, R W Operating Reactors Branch 4 (Pre 790625) 79/05/17 2pp
- 7906010213 Forwards "B&W 177 Fuel Assembly Owners' Group Asymmetric LOCA Loads Evaluation Program, Phase 2" & "B&W 177 Owners' Group- Rept for Asymmetric LOCA Loads Evaluation, Phase 2"
HERBEIN, J G Metropolitan Edison Co 79/05/18 1p
- 7906010218 "B&W 177 Fuel Assembly Owners Group Asymmetric LOCA Loads Evaluation Program, Phase 2," dtd 790410
* Metropolitan Edison Co 79/04/10 9pp
- 7906010229 "B&W 177-Fuel Assembly Owners Group Assumptions, Methodology & Acceptance Criteria Rept for Asymmetric LOCA Loads Evaluation, Phase 2"
* Metropolitan Edison Co BAW-1538 79/04/30 37pp
- 7907260054 Discusses plans to install communication links between NRC & nuclear facilities for emergency use Direct lines from each facility to NRC headquarters & regional ofc will communicate operational & environ info
GRIER, B H Region 1, Philadelphia, Office of the Director 79/05/22 2pp
- 7906040231 Notifies of discharge of 7,400 gallons of water on 790514 & 7,100 gallons of water on 790515 Water released to influent of mechanical draft cooling tower discharge, bypassing waste treatment sys
TROFFER, G J Metropolitan Edison Co 79/05/24 2pp
- 7908030156 Forwards request for addl info re design, fabrication history & insp & operating history of PWR feedwater lines
STELLO, V Division of Operating Reactors 79/05/25 3pp
- 7908150582 Ack receipt of 790418 ltr re possible matl substitution for tank at TMI Cognizant field ofc will investigate & forward rept when complete
THORNBURG, H D Division of Reactor Construction Inspection 79/06/01 2pp
- 7908030301 Forwards NUREG/CR-0660, "Enhancement of Onsite Emergency Diesel Generator Reliability" Recommendations to improve diesel generator reliability will be weighed against any adverse impacts from implementation W/o encl
EISENHUT, D G Division of Operating Reactors 79/06/04 52pp
- 7907060131 Responds to FOIA request for documents & communications re TMI Forwards "Title List - Publicly Available Documents - TMI Unit 2 - Docket 50-320" & printout W/o encl
FELTON, J M Division of Rules and Records 79/06/07 1p
- 7907240399 Notification of 790611 meeting w/util to discuss open items for TMI-1 startup
DIIANNI, D C Operating Reactors Branch 4 (Pre 790625) 79/06/07 1p
- 7910100301 Surveillance of feedwater pump turbines required by Tech Specs, as of 790609
ROSS, M J Metropolitan Edison Co 79/06/09 7pp
- 7907180639 Forwards NUREG-0560, "Staff Rept on Generic Assessment of Feedwater Transients in PWRs Designed by B&W" W/o encl
GRIMES, B K Assistant Director for Engineers & Projects (Pre 790625) 79/06/11 1p
- 7907110236 Summary of 790611 meeting w/util to discuss proposed actions prior to TMI startup
TAM, P ACRS - Advisory Committee on Reactor Safeguards 79/06/13 2pp
- 7907110241 Emergency plan for facility
* Metropolitan Edison Co 79/06/11 11pp
- 7908070450 Notifies of intent to install second communications sys, linking facilities w/NRC regional ofc & main Bethesda, MD ofc Second line will be used to relay radiologic & environ data during emergencies Testing procedures encl
GRIER, B H Region 1, Philadelphia, Office of the Director 79/06/22 3pp
- 7908070481 Comments on trip rept to TMI Rept failed to mention that need was expressed for definitive criteria for shallow land burial grounds W/o criteria, decisions are based on engineering judgments Requests development of criteria
COLLINS, J T TMI-2 Operations/Support 79/06/23 8pp
- 7908070487 Forwards trip report re TMI trip made by NMSS representatives to review planning for processing wastes, specifically waste disposal & transportation Recommends pursuing method of converting waste to solid matrix
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 79/06/18 1p
- 7908070488 Submits trip rept re 790605 TMI trip by NMSS to review waste disposal & transportation Forwards GPU 790511 Svc memo from McGoey to Rusche
BROWNING, R E Division of Waste Management 79/06/13 10pp
- 7906280077 Notifies that info requested to 790502 ltr re adequacy of station electric distribution sys voltage will be provided by 790801
HERBEIN, J G Metropolitan Edison Co 79/06/25 1p
- 7906290608 Forwards info in response to 790523 ltr re feedwater line cracking Addl info will be submitted by 790727
HERBEIN, J G Metropolitan Edison Co 79/06/26 11pp
- 7907190268 Discusses cracks in decay heat piping Additional leaks have been found J Collins & A Taboada will be on site 790628 or 29 to obtain more info
NOONAN, V S Engineering Branch (Pre 791030) 79/06/26 1p

DOCKETED ITEMS

103

7909140043 Requests that review of potential for inadvertent reactor scrams & safety injection sys actuations be submitted to NRC within 30 days
EISENHUT, D G Division of Operating Reactors 79/06/26 2pp

7907050379 Submits short-term mods/actions to be taken prior to startup Recertification of TMI-1 operators requested from NRC Long-term mods & accomplishment of addl items will be undertaken Description of mods encl
HERBEIN, J G Metropolitan Edison Co 79/06/28 6pp

7908150717 Summary of 790611 meeting re open items & proposed changes for TMI-1 restart
DIIANNI, D C Operating Reactors Branch 4 (Pre 791030) 79/06/28 35pp

7910100269 Operating Procedure 1103-5, Revision 11, "Pressurizer Operation"
* Metropolitan Edison Co 79/06/28 29pp

7907300471 Notifies of tentative arrangements for initial meeting w/General Public Util re TMI-1 restart Requests comments re format & scope of meeting, attendees & actions to be completed before meeting
HELTENES, C J Standardization Branch 79/07/03 3pp

7908150743 Discusses upgraded STS bases program Amends in Classes I-III will be fee exempt
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/07/05 2pp

7907190731 Responds to FOIA request for communications between TMI personnel & NRC, between various NRC ofcs & for log books of licensing & operating project managers for TMI
FELTON, J M Division of Rules and Records 79/07/06 2pp

7910100185 Surveillance Procedure 1301-1, Revision 27, "Required Interval-Shift & Daily Checks"
* Metropolitan Edison Co 79/07/07 30pp

7908150742 Recommends resolution of containment purge issue prior to TMI-1 operation Licensee response to generic ltr should be evaluated & resolved prior to operation
LAINAS, G Plant Systems Branch (Pre 791030) 79/07/09 1p

7910100253 Operating Procedure 1103-6, Revision 15, "Reactor Coolant Pump Operation"
* Metropolitan Edison Co 79/07/12 42pp

7907200302 Forwards info re feedwater line cracking, in response to NRC 790525 request Rept by B&W on feedwater header & nozzle weld procedures will be forwarded by 790727
HERBEIN, J G Metropolitan Edison Co 79/07/13 4pp

7908150720 Requests evaluation of semiscale small break experiment w/small break computer program by 790901
ROSS, D F TMI-2 Unresolved Safety Issues 79/07/16 7pp

7910100266 Operating Procedure 1102-4, Revision 26, "Power Operation"
* Metropolitan Edison Co 79/07/16 40pp

7907170189 Advises of inability to meet 790715 deadline for draft radiological effluent Tech Spec submittal Requests approval of 15-day extension
HERBEIN, J G Metropolitan Edison Co 79/07/17 1p

7908010505 Submits status of piping cracks investigation, in response to C Nelson 790712 request Six of 15 visual leaks discovered through wall pipe cracks Five of six cracks were in spent fuel cooling sys & one in decay heat removal sys
HERBEIN, J G Metropolitan Edison Co 79/07/17 1p

7908150741 Discusses planned 790730-0810 site visit to discuss vital area analysis of facilities
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/07/17 2pp

7908030292 Notification of 790801 meeting w/operating reactor licensees & applicants in Bethesda, MD to discuss status of TMI-2 activities by NRC task force groups Meeting agenda & list of attendees encl
EISENHUT, D G Division of Operating Reactors 79/07/18 58pp

79190018 Notifies that facilities will be contacted daily re operating status & check of dedicated telephone line, beginning 790723
GRIER, B H Region 1, Philadelphia, Office of the Director 79/07/18 1p

7910100295 Operating Procedure 1106-3, Revision 13, "Feedwater Sys"
* Metropolitan Edison Co 79/07/18 58pp

7909040678 Discusses results of 790713 & 18 meetings w/licensee at site Licensee agrees to take appropriate action to correct problems identified in TMI radiation protection program
GRIER, B H Region 1, Philadelphia, Office of the Director 79/07/19 1p

--7909040683 Submits planned schedule for corrective action re problems identified in radiation protection program
HERBEIN, J G Metropolitan Edison Co 79/07/18 2pp

7909200208 Strip chart from recorder RM-R2, bin 58B, TMI-1, SC-0393 Reel number OPCP-2-817 Available in NRC Region 1 only
* Metropolitan Edison Co 79/07/19 1p

7907270182 Forwards form ltr to B&W operating plants re revised operating guidelines in event of engineered safety features sys actuation caused by low reactor coolant pressure
GEISSLER, G D Babcock & Wilcox Co 79/07/20 2pp

7908170216 Responds to 790629 request for show cause proceeding to revoke OL permanently Discusses NRC 790702 order shutting down TMI-1 until further NRC order Forwards JP Murray 790709 memo
DENTON, H R Office of Nuclear Reactor Regulation 79/07/20 2pp

--7908170221 Forwards Environ Coalition on Nuclear Power request to initiate show cause proceeding to revoke TMI-1 OL
MURRAY, J P Rulemaking & Enforcement Division 79/07/09 1p

--7908170224 Requests initiation of show cause proceeding per 10CFR2.206 for permanent revocation of TMI-1 OL
JOHNSRUD, J H Environmental Coalition on Nuclear Power 79/06/29 10pp

7908090552 Requests 40 copies of response to 790629 request for info re corporate mgt & technical capabilities to cope w/TMI-2 type events Requests addl five copies of response for each unit, if more than one is owned & operated
HAASS, W P Quality Assurance Branch 79/07/24 1p

7908220401 Transcript of 790724 briefing by NRC in Washington, DC on technical issues re restart of facility Pp 1-117
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/07/24 118pp

7908010260 Notifies of new completion date of July 1980 for Phase II of multi-phase program to evaluate effect of asymmetric LOCA loads, due to analyses resulting from TMI-2 incident
HERBEIN, J G Metropolitan Edison Co 79/07/25 2pp

7908230056 Requests results of semiscale small break experiment be compared w/small break computer program being used by C-E in support of owners group To date, evaluations of latter have been inconclusive
ROSS, D F TMI-2 Bulletins & Orders 79/07/25 8pp

7910100178 Administrative Procedure 1002, Revision 16, "Rules for Protection of Employees Working on Electrical & Mechanical Apparatus"
* Metropolitan Edison Co 79/07/25 35pp

7910310475 Requests comparison by 790901 of results of semiscale small break experiment w/small break computer program used in support of C-E Owner's Group
ROSS, D F TMI-2 Bulletins & Orders 79/07/25 8pp

7908010367 Responds to NRC 790507 request for info re adequacy of station electric distribution sys voltages Analysis & consequent info cannot be committed due to resource limitations
HERBEIN, J G Metropolitan Edison Co 79/07/26 1p

7908060251 Notifies that response to NRC 790507 ltr re adequacy of electric distribution sys voltages will not be submitted by 790801 due to limited resources following TMI-2 incident Response will be sent prior to startup
HERBEIN, J G Metropolitan Edison Co 79/07/26 1p

7908080486 Forwards fee for amend per 790703 ltr
HERBEIN, J G Metropolitan Edison Co 79/07/30 1p

7910100211 Administrative Procedure 1037, Revision 2, "Control of Caution & Do-Not-Operate Tags"
* Metropolitan Edison Co 79/07/31 8pp

DOCKETED ITEMS

7908130535 Requests util submit proposed secondary water chemistry program to be incorporated in new license condition
Current STS for all PWRs are ineffective re steam generator tube degradation Model license condition encl
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/08/02 4pp

7910100191 Operating Procedure 1102-16, "RCS Natural Circulation Cooling"
* Metropolitan Edison Co 79/08/02 12pp

7908230217 Notification of regional meetings w/all power reactor licensees & applicants to discuss recent impacts on emergency planning & current regulations, guidance documents & repts re emergency planning
EISENHUT, D G Division of Operating Reactors 79/08/03 53pp

7909240563 Comments on 790803 memo re monthly composite samples of TMI-1 liquid releases Turnaround time for analysis must be shortened
COLLINS, J T TMI-2 Operations/Support 79/08/05 1p

7908160239 Notification of 790809 meeting w/B&W Owners' Group in Bethesda, MD to discuss long-term generic requirements for B&W operating plants
CAPRA, R A TMI-2 Unresolved Safety Issues 79/08/06 2pp

7908130409 Responds to NRC 781029 ltr & supplements 790104 ltr Will limit purging during normal operations to no greater than 90-hr/year, pending completion of NRC review Will justify continued purging by 791215
HERBEIN, J G Metropolitan Edison Co 79/08/07 1p

7909110288 Summary of 790801 meeting w/OL licensees & near-term applicants in Bethesda, MD re status of TMI-related activities by NRC task force groups
BENEDICT, R A Light Water Reactors Branch 2 79/08/08 89pp

7908230155 Requests utils provide description of methods to verify that offsite power sys & onsite distribution sys are capable of automatically restarting & maintaining all required safety loads in event of LOCA or loss of onsite or offsite power
GAMMILL, W Assistant Director for Operating Reactor Projects (Pre 791030) 79/08/09 56pp

7910090241 Forwards FR notice of amend to 10CFR73.55 re requirements for physical protection of nuclear power plants Amend defers implementation of physical search requirements from 790801 to 791101
DENTON, H R Office of Nuclear Reactor Regulation 79/08/10 49pp

7909240597 Forwards "Executive Summary, TMI Liquid & Gaseous Releases vs Tech Specs as Result of Incident on 790328"
PORTER, S W Porter-Gertz Consultants, Inc 79/08/12 1p

--7909240602 "Executive Summary, TMI Liquid & Gaseous Releases vs Tech Specs as Result of Incident on 790328"
* Porter-Gertz Consultants, Inc 79/08/10 10pp

7908220525 Notification of 790817 meeting w/Met Ed & General Public Utils Svc to discuss TMI lessons learned, emergency hardware & procedure mod review
ENGLE, L B TMI-2 Bulletins & Orders 79/08/13 3pp

7908230342 Notifies that draft radiological effluent Tech Specs will be submitted after completion of Unit 2 Tech Specs (to be issued 790820) per Boegli 790806 telcon
HERBEIN, J G Metropolitan Edison Co 79/08/14 1p

7909270520 Requests addl info re degraded grid voltage & second level undervoltage protection
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/08/14 3pp

7909100644 Summary of 790718 meeting w/util in Bethesda, MD re B&W small break LOCA analyses
CAPRA, R A TMI-2 Bulletins & Orders 79/08/15 31pp

7910100251 Auxiliary Sys Operating Procedure 1106-6, Revision 13, "Emergency Feed"
* Metropolitan Edison Co 79/08/15 18pp

7910100263 Operating Procedure 1102-10, Revision 16, "Plant Shutdown"
* Metropolitan Edison Co 79/08/15 15pp

7910170365 Requests that 790613 license renewal application for CL Outhrie be amended to apply only to Unit 2
MILLER, J P Metropolitan Edison Co 79/08/16 1p

7908280549 Forwards supplemental response to NRC 790525 request for info re PWR feedwater lines Oversized drawings encl
HERBEIN, J G Metropolitan Edison Co 79/08/17 34pp

7909190396 Requests review of facility beltline surveillance program & preparation of technical position for requirements for matl samples, including whether loss of or delay in irradiation of samples in TMI will affect other facilities
DIANNI, D C Operating Reactors Branch 4 (Pre 791030) 79/08/17 1p

7908280557 Confirms 790813 telcon between RA Lengel & D Dilanni re response to NRC 790502 ltr concerning adequacy of station electrical sys distribution voltage
HERBEIN, J G Metropolitan Edison Co 79/08/20 1p

7908310442 Responds to FOIA request for transcripts re TMI Confirms telcon w/Reed & Wagman re placement of transcripts for first five days of Incident Response Ctr conversations in PDR by 790824
FELTON, J M Division of Rules and Records 79/08/21 1p

7909040543 Responds to 790517 request for addl info re cask drop analysis within fuel handling bldg Analysis of loads & load height in area north of tracks will be forwarded by 791221
Tech Specs Change Request 38 may be revised
HERBEIN, J G Metropolitan Edison Co 79/08/21 1p

7909240535 Forwards requested comments on design criteria for const of environ barrier wall between fuel handling areas Plan will be approved pending resolution of comments
COLLINS, J T TMI-2 Operations/Support 79/08/21 2pp

7910110443 Expresses desire to testify at hearings being scheduled re TMI, as president of Swatara Water Sports Association
KIRMAN, S T Affiliation Unknown 79/08/21 3pp

7909210442 Notifies that containment purge review will be managed by Operating Reactors Branch 4 & reviewed by Plant Sys Branch Manager of TMI-1 Task Force will concur in all correspondence to Met Ed
DIANNI, D C Operating Reactors Branch 4 (Pre 791030) 79/08/22 1p

7910090536 Summary of 790809 meeting w/B&W owners group & B&W in Bethesda, MD re long-term generic requirements applicable to B&W operating plants
CAPRA, R A TMI-2 Bulletins & Orders 79/08/24 41pp

7910020605 Forwards info re examinations performed during 1979 refueling outage & Unit 1 pump & valve testing program to comply w/Subarticle IWA-6220 of ASME Section XI Rept is late due to TMI incident
HERBEIN, J G Metropolitan Edison Co 79/08/29 73pp

7909070425 Forwards amend to PA Dept of Environ Resources Permit 2275419, extending expiration date to 820123 Permit regulates operation of TMI sewage treatment plant currently not in operation
HERBEIN, J G Metropolitan Edison Co 79/08/30 2pp

7909200406 "Review of Cable Installation at TMI-1," Aug 1979 Prepared for util Encl rept, "Cable Raceway Fire Barrier Tests, TMI-1," available in Central Files
SHIPPER, P J Gilbert/Commonwealth Cos 79/08/31 200pp

7910010269 Summary of 790824 meeting w/subcommittee of B&W owners group in Bethesda, MD re alternate proposal to requirements of IE Bulletin 79-13 for B&W operating plants
GARNER, D J Operating Reactors Branch 4 (Pre 791030) 79/08/31 14pp

7910100247 Abnormal Procedure 1203-24, Revision 4, "Steam Supply Sys Rupture Actuation on One Steam Generator"
* Metropolitan Edison Co 79/09/04 8pp

7910100258 Operating Procedure 1102-11, Revision 21, "Plant Cutdown"
* Metropolitan Edison Co 79/09/06 19pp

7910230122 Requests addl info re upgrade of anticipatory reactor trip
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/09/07 13pp

7909130462 Submits addl info on TMI-1 potential for boron dilution accident, in response to 790212 ltr
HERBEIN, J G Metropolitan Edison Co 79/09/10 2pp

DOCKETED ITEMS

105

7910090635 Urges NRC to try to solve problem of nuclear wastes accumulating around country Continued shutdown of TMI will demonstrate to other plants that careless operation & flawed design are unacceptable
BOHMAN, S L H Affiliation Unknown 79/09/10 3pp

7910100205 Abnormal Procedure 1203-1, Revision 5, "Load Rejection "
* Metropolitan Edison Co 79/09/10 6pp

7910040404 Notifies that util response to NRC 780202 ltr acceptably resolves issue re potential for reactor cavity annulus seal ring to become destructive missile during LOCA
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/09/11 2pp

7910090413 Notification of 790913 meeting w/B&W owners group in Bethesda, MD to discuss analysis of design, off-normal transients & other generic requirements
CAPRA, R A TMI-2 Bulletins & Orders 79/09/11 3pp

7909250397 Forwards "Rept in Response to NRC Recommended Requirements for Restart of TMI-1 "
HERBEIN, J G Metropolitan Edison Co 79/09/12 1p

--7909250402 "Rept in Response to NRC Recommended Requirements for Restart of TMI-1 "
* Metropolitan Edison Co 79/09/12 115pp

7910040386 Notification of 790924 meeting w/util to discuss emergency planning in accordance w/NRC action plan for upgrading emergency planning at licensed facilities
ENGLE, L B Division of Project Management 79/09/12 1p

7910100287 Surveillance Procedure 1300-3F, Revision 3, "Motor Driven Emergency Feedwater Pump Functional Test Surveillance Frequency-31 Days (M) for Pump Test "
* Metropolitan Edison Co 79/09/12 16pp

7910040016 Summary of 790823 meeting w/B&W licensees to discuss post-TMI feedwater transients Agenda, list of attendees encl
CAPRA, R A TMI-2 Unresolved Safety Issues 79/09/13 99pp

7910250436 Summary of 790823 meeting w/B&W operating plant licensees re post-TMI feedwater transients Agenda, list of attendees, list of transients & outline of NRC rept on loss of pressurizer level indication encl
CAPRA, R A TMI-2 Bulletins & Orders 79/09/13 99pp

7909180496 Responds to FOIA request for documents & communications re TMI Forwards list of publicly available TMI-1 documents Portions of P Bain memo re FBI contacts & NRC transcripts withheld (ref FOIA Exemptions 6 & 7)
FELTON, J M Division of Rules and Records 79/09/14 175pp

7910250215 Informs that effective date for implementation of EPA std for LWR U fuel cycle is 791201 Requests compliance w/ radiological effluent Tech Spec implementing LWR provisions Method for implementation requested by 791101
GAMMILL, W P Assistant Director for Operating Reactor Projects (Pre 791030) 79/09/17 1p

7909240557 Discusses distribution of all future correspondence re TMI Correspondence should be sent to RC Arnold of util
HERBEIN, J G Metropolitan Edison Co 79/09/18 2pp

7910100278 Emergency Procedure 1202-26A, Revision 7, "Loss of Steam Generator Feed to Both Once-Through Steam Generators "
* Metropolitan Edison Co 79/09/18 4pp

7910240390 Forwards proposed agenda & press release for 790920-28 meeting w/General Svc Corp & Met Ed re emergency planning for Unit 1
ROE, J W Reactor Safeguards Licensing Branch (Pre 791030) 79/09/20 3pp

7910040028 Summary of 790913 meeting w/B&W owners group to discuss analysis of design & off-normal transients & accidents & other B&W generic requirements List of attendees, agenda & presentations encl
CAPRA, R A TMI-2 Bulletins & Orders 79/09/21 45pp

7910250418 Summary of 790913 meeting w/B&W owners group in Bethesda, MD re analysis of design, off-normal transients, accidents & B&W generic requirements
* Commission 79/09/21 45pp

7910220413 Forwards guidelines for valve operability re containment purging & venting during normal operation Requests commitment to implement valve qualification program within 30 days
EISENHUT, D G Division of Operating Reactors 79/09/27 3pp

7910050545 Informs that delivery of equipment necessary to implement B&W proposed safety-grade trip sys may not be consistent w/ restart To provide high quality trip sys before startup, sys will be upgraded per restart rept
HERBEIN, J G Metropolitan Edison Co 79/09/28 1p

7910230091 Provides NRC requirements for resolving matter of power operated relief valve & safety valve lift frequency & mechanical reliability
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/09/28 12pp

7911150182 Ltr to all B&W operating plants Requests addl info re lift frequency of power operated relief valve & safety valves by 791015 Certificate of Svc encl
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/09/28 12pp

7910170354 Provides definitive guidance re need for & lifetime of environ barrier separating fuel handling areas of two units, based on NRC 790809 order & notice of hearing
COLLINS, J T Division of Site Safety & Environmental Analysis 79/10/01 1p

7910100218 Cancellation of Surveillance Procedure 1303-5 4, "Emergency Feedwater Pumps "
FREDERICK, N Metropolitan Edison Co 79/10/02 1p

7910190211 Forwards response to JR Wallis 790821 followup ltr re treatment of flood risks
DENTON, H R Office of Nuclear Reactor Regulation 79/10/02 1p

--7910190216 Responds to 790821 followup ltr re treatment of flood risks Only first page of ltr in package
MULLER, D R Division of Site Safety & Environmental Analysis 79/09/27 1p

7910250354 Discusses review of util "Rept in Response to NRC Staff Recommended Requirements for Restart of TMI-1 " Requests addl info by 791005 Table 3 1-1 re Group 1 procedures encl
VOLLMER, R H TMI-2 Operations/Support 79/10/02 6pp

7910109025 Requests info re util acceptance of Oak Ridge Associated Univ radiation safety training program & certification for NRC members in lieu of util radiation safety course Sample certification & outline of radiation safety seminar encl
GAMMILL, W P Assistant Director for Operating Reactor Projects (Pre 791030) 79/10/02 4pp

791010013 Forwards summaries of 790809 & 23 meetings w/B&W owners group re long-term generic requirements for B&W operating plants & post-TMI feedwater transients
SINGER, L N Office of the Executive Legal Director 79/10/03 2pp

7910170735 Submits addl recommendations re NRC 790809 order Mods will permit finding of reasonable assurance that facility can safely resume operation
VOLLMER, R H TMI-2 Operations/Support 79/10/04 6pp

--7910170744 Discusses 790809-11 meeting of ACRS re short-term recommendations of TMI Lessons Learned Task Force Extended & more flexible schedule of implementation will be required
CARBON, M W ACRS - Advisory Committee on Reactor Safeguards 79/08/13 3pp

--7910170756 Forwards revised Page 3 of ACRS 790813 ltr re short-term recommendations of TMI Lessons Learned Task Force Papers re alternatives to technical advisors & instrumentation to monitor containment conditions during accident encl
FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 79/08/15 3Bpp

7910100159 Forwards Amend 1 to 790912 restart rept Amends re RCS high point venting & emergency planning will be filed in Oct 1979
HERBEIN, J G Metropolitan Edison Co 79/10/09 1p

--7910100162 Amend 1 to restart rept
* Metropolitan Edison Co 79/10/09 43pp

7910110384 Forwards Amend 2 to restart rept Amend provides addl info re plant mod
HERBEIN, J G Metropolitan Edison Co 79/10/10 1p

DOCKETED ITEMS

- 7910110388 Amend 2 to restart rept
* Metropolitan Edison Co 79/10/10 12pp
- 7910220356 Notification of 791017 meeting w/General Public Utils & Met Ed in Middletown, PA to discuss NRC comments & questions re TMI-1 restart rept
SILVER, H TMI-2 Operations/Support 79/10/10 2pp
- 7910170330 Forwards License Amend Request 89 for License DPR-50
HERBEIN, J G Metropolitan Edison Co 79/10/11 1p
- 7910170336 License Amend Request 89 for License DPR-50 Certificate of Svc encl
HERBEIN, J G Metropolitan Edison Co 79/10/11 4pp
- 7910220202 Notification of 791019 meeting w/B&W owners group in Bethesda, MD to discuss lead plant event trees, safety sequence diagrams & anticipated analysis re abnormal transient operational guidelines in NUREG-0578
CAPRA, R A TMI-2 Bulletins & Orders 79/10/12 10pp
- 7910190347 Requests that annual radiation emergency drill be deferred until startup of facility Emergency plans & procedures are being revised to satisfy requirements of special NRC Task Force on Emergency Planning
HERBEIN, J G Metropolitan Edison Co 79/10/16 1p
- 7910220284 Responds to NRC 790502 & 0808 ltrs & submits technical rept re electric distribution sys voltages, offsite power sys & onsite distribution sys Facility has capacity & capability to automatically start & operate safety loads
HERBEIN, J G Metropolitan Edison Co 79/10/16 50pp
- 7911080372 Forwards Thadani 790727 memo re NRC 790725 meeting w/vendors & AIF to discuss impact of TMI-2 events on ATWS resolution plan described in NUREG-0460, Vol 3 Requests info necessary to confirm acceptability of ATWS mods
DENTON, H R Office of Nuclear Reactor Regulation 79/10/17 3pp
- 7911060068 Summary of 791010 meeting w/util re health physics program staffing for recovery projects & restart program for Unit 1 List of attendees encl
VOLLMER, R H TMI-2 Operations/Support 79/10/18 6pp
- 7910250248 Forwards updated status rept of Phases I & II ultrasonic insp All welds w/significant intergranular stress corrosion cracking have been identified Requests approval for metallurgical repair procedure & matls replacement
HERBEIN, J G Metropolitan Edison Co 79/10/19 45pp
- 7910300393 Forwards description of info required for review of mgt, technical capability & GA program
VOLLMER, R H TMI-2 Operations/Support 79/10/19 9pp
- 7910310167 Notification of 791023 meeting w/B&W, B&W owners group & ORNL in Lynchburg, VA to discuss BAW-1564, "Integrated Control Sys Reliability Analysis"
CAPRA, R A TMI-2 Bulletins & Orders 79/10/19 1p
- 7910300196 Discusses agreements reached at 791022 meeting re draining of borated water storage tank for tank & decay heat piping repairs Use of EPICOR-II requires suitable tankage at Unit 1 be maintained for storage of wastewater from Unit 2
ARNOLD, R C Metropolitan Edison Co 79/10/23 1p
- 7910300013 Forwards Amend 3 to restart rept
HERBEIN, J G Metropolitan Edison Co 79/10/26 1p
- 7910300016 Amend 3 to restart rept, providing addl info
* Metropolitan Edison Co 79/10/26 66pp
- 7911010423 Discusses B&W-1564 re integrated control sys reliability analysis Rept is responsive to long-term recommended requirements of Commission 790809 order re restart
HERBEIN, J G Metropolitan Edison Co 79/10/26 1p
- 7911120260 Approves of 791023 plan for maintaining suitable tankage at TMI-1 for TMI-2 waste water Man of one TMI-1 bleed tank will be available
VOLLMER, R H TMI-2 Operations/Support 79/10/26 4pp
- 7911130101 Forwards request for addl info re restart program
VOLLMER, R H Assistant Director for Systematic Evaluation Program (Pre 791030) 79/10/26 22pp
- 7911060426 Forwards draft radiological effluent Tech Specs, in response to NRC 781115 ltr
HERBEIN, J G Metropolitan Edison Co 79/10/30 1p
- 7911060432 Draft radiological effluent Tech Specs incorporating guidance of NUREG-0472 & NUREG-0133
* Metropolitan Edison Co 79/10/25 84pp
- 7911020045 Forwards Amend 4 to restart rept
HERBEIN, J G Metropolitan Edison Co 79/10/31 1p
- 7911020073 Amend 4 to restart rept
* Metropolitan Edison Co 79/10/31 900pp
- 7911070402 Forwards results of moderator dilution accident analysis Std has modified procedures to allow testing of sodium hydroxide tank engineered safeguards actuated valve associated w/idle decay heat loop
HERBEIN, J G Metropolitan Edison Co 79/11/01 2pp
- 7911070460 Requests extension on Tech Spec surveillance interval for reactor vessel internal vent valves
HERBEIN, J G Metropolitan Edison Co 79/11/01 2pp
- 7911090499 Advises that compliance w/release limits of EPA U Fuel Cycle Std & ETS, when averaged over calendar quarter, will ensure that doses to individuals remain within limits Commitment effective 791201
HERBEIN, J G Metropolitan Edison Co 79/11/06 1p
- 7911090428 Forwards list of drawings re TMI-1 restart in response to NRC 791026 ltr Drawings will be submitted under separate cover depending on availability
HERBEIN, J G Metropolitan Edison Co 79/11/07 3pp
- 7911090548 Forwards Amend 5 to restart rept, in response to NRC 791026 ltr
HERBEIN, J G Metropolitan Edison Co 79/11/07 1p
- 7911090550 Amend 5 to restart rept
* Metropolitan Edison Co 79/11/07 119pp
- 7911130236 Forwards response to NRC 791031 ltr re improvements in mgt control of operational activities Info will be included in next amend to TMI-1 restart rept
HERBEIN, J G Metropolitan Edison Co 79/11/08 16pp
- 7911130329 Forwards response to 791031 ltr re improvement in mgt control of operational activities
HERBEIN, J G Metropolitan Edison Co 79/11/08 16pp
- Q Inspection reports, IE Bulletins & correspondence

- 7910170971 Forwards Insp Rept 50-289/68-01 on 680822 No noncompliance noted
MOSELEY, N C Region 1, Philadelphia, Office of the Director 68/09/05 1p
- 7910170967 Forwards Insp Rept 50-289/68-02 on 680918-19 No noncompliance noted
MOSELEY, N C Region 1, Philadelphia, Office of the Director 68/10/18 1p
- 7910170613 Requests info re const & insp procedures for mat concrete including details of pour procedures, quality & depth of insps, quality of cleanup & form placement & outline of finalized repair program for concrete voids
DROMERICK, A W Atomic Energy Commission, Directorate of Licensing 69/01/06 1p
- 7910170601 Responds to 690108 memo re concrete voids at tendon gallery Info from 690106-07 insp will be incorporated in Div of Compliance Rept 50-289/69-01 Licensee repair program not finalized
O'REILLY, J P Atomic Energy Commission, Directorate of Regulatory Operations 69/01/17 1p
- 7911110105 Forwards Insp Rept 50-289/69-01 on 690107 No nonconformance noted
MOSELEY, N C Region 1, Philadelphia, Office of the Director 69/02/05 2pp
- 7911110110 "United Engineers & Constructors Inc General Const & GC Procedures for Structural Concrete, GC Procedure 1," Revision 2
* Gilbert/Commonwealth Cos 68/11/07 21pp
- 7910170949 Forwards Insp Rept 50-289/69-02 on 690408-10 Noncompliance noted
O'REILLY, J P Atomic Energy Commission, Directorate of Regulatory Operations 69/06/11 1p

7910170943 Forwards Insp Rept 50-289/69-03 on 690516 No noncompliance noted
MOSELEY, N C Region 1, Philadelphia, Office of the Director
69/06/19 1p

7910170936 Forwards Insp Rept 50-289/69-04 on 690723-25 No noncompliance noted
MOSELEY, N C Region 1, Philadelphia, Office of the Director
69/09/10 1p

7910170928 Forwards Insp Rept 50-289/69-05 on 691103-05 No noncompliance noted
MOSELEY, N C Region 1, Philadelphia, Office of the Director
69/12/16 1p

7910170955 Forwards Insp Rept Grinnell 70-02 on 701117-18 No noncompliance noted
REINMUTH, G W Atomic Energy Commission, Directorate of Regulatory Operations 70/01/20 1p

--7910170960 Insp Rept Grinnell 70/02 on 701117-18 No noncompliance noted Major areas inspected Grinnell Co fabrication & QC activities re work performed on piping systems for TMI-1
OLLER, R E , VETTER, W E Region 3, Chicago, Office of the Director 70/12/09 9pp

7910170996 Forwards Insp Rept B&W 69/08 on 691112-14 No noncompliance noted
REINMUTH, G W Atomic Energy Commission, Directorate of Regulatory Operations 70/02/08 1p

--7910171001 Insp Rept B&W 69/08 on 691112-14 No noncompliance noted Major areas inspected fabrication of pressure vessels
OLLER, R E , THORNBURG, H D Region 3, Chicago, Office of the Director 69/12/05 10pp

791110109 Forwards initial GA Insp Repts 50-289/69-06 & 50-320/69-02 on 691103, 1201-05 & 08-09
O'REILLY, J P Region 1, Philadelphia, Office of the Director 70/02/12 1p

--791110112 Insp Repts 50-289/69-06 & 50-320/69-02 on 691103, 1201-05 & 08-09 Applicant's efforts to ensure strong QA program adequate Onsite QA effectively implemented
CANTRELL, F S , MOSELEY, N C Region 1, Philadelphia, Office of the Director 70/02/02 20pp

791110113 Forwards Insp Repts 50-289/70-01 & 50-320/70-01 on 700113
O'REILLY, J P Region 1, Philadelphia, Office of the Director 70/02/19 1p

--791110114 Insp Repts 50-289/70-01 & 50-320/70-01 on 700113 Major areas inspected GA insp procedures by Met Ed & contractors
CANTRELL, R S , MOSELEY, N C Region 1, Philadelphia, Office of the Director 70/02/05 7pp

--791110116 Discusses 700113 mgt meeting w/Met Ed & contractors to discuss GA insp performed 691201 & 08 Major deficiencies exist in B&W procedures Further B&W insp recommended
MOSELEY, N C Region 1, Philadelphia, Office of the Director 70/02/09 1p

7910170992 Forwards Insp Rept B&W 70/01 on 700209-11 No noncompliance noted
REINMUTH, G W Atomic Energy Commission, Directorate of Regulatory Operations 70/03/30 1p

--7910170995 Insp Rept B&W 70/01 on 700209-11 No noncompliance noted Major areas inspected fabrication of reactor pressure vessels
OLLER, R E , THORNBURG, H D Region 3, Chicago, Office of the Director 70/03/05 12pp

7910170987 Notifies that during vendor insp, licensee determined decay heat cooler tubes cleaned in Valcolene chlorinated solvent
Coolers installed at site B&W authorized removal & return of coolers to manufacturer
MOSELEY, N C Region 1, Philadelphia, Office of the Director 70/04/16 1p

791110118 Forwards Insp Repts 50-289/70-02 & 50-320/70-02 on 700330-31
MOSELEY, N C Region 1, Philadelphia, Office of the Director 70/04/27 2pp

--791110129 Insp Repts 50-289/70-02 & 50-320/70-02 on 700330-31 No noncompliance noted Major areas inspected analysis of pipe showed all samples met ASTM specs for yield & elongation
Insp necessary of pipe supplied by Allegheny-Ludlum
CANTRELL, F S , HUNNICUTT, D M , MOSELEY, N C Region 1, Philadelphia, Office of the Director 70/04/21 10pp

791110037 Forwards Insp Repts 50-289/70-3 & 50-320/70-3 on 700511-12
HENDERSON, J B Atomic Energy Commission, Directorate of Regulatory Operations 70/06/11 1p

--791110039 Insp Repts 50-289/70-3 & 50-320/70-3 on 700511-12 Major areas inspected B&W QA program, qualification & training procedures & review of scope of component design study
HEISHMAN, R F , HOWARD, E M Region 1, Philadelphia, Office of the Director 70/06/02 9pp

7910170977 Forwards Insp Rept B&W 70/02 on 700427-29 Noncompliance noted
KEINMUTH, G W Atomic Energy Commission, Directorate of Regulatory Operations 70/06/30 1p

--7910170980 Insp Rept B&W 70/02 on 700427-29 Noncompliance noted unsatisfactory condition of record retrieval sys at B&W per ASME code
OLLER, R E , THORNBURG, H D Region 3, Chicago, Office of the Director 70/05/18 7pp

791110151 Insp Repts 50-289/70-05 & 50-320/70-04 on 700618 Noncompliances noted ineffective QA program, obsolete document control, long-term record retention procedures lacking & internal & vendor audit instructions lacking
HUNNICUTT, D M , HEISHMAN, R F , HOWARD, E M Region 1, Philadelphia, Office of the Director 70/07/02 3pp

7910170939 Forwards Insp Repts 50-289/70-05 & 50-320/70-04 on 700618
HOWARD, E M Region 1, Philadelphia, Office of the Director 70/07/13 1p

--7910170946 Insp Repts 50-289/70-05 & 50-320/70-04 on 700618 Summary of mgt meeting w/util & B&W in Lynchburg, VA re B&W QA insp, ref IE Insp Repts 50-289/70-03 & 50-320/70-03
HUNNICUTT, D M , HEISHMAN, R F , HOWARD, E M Region 1, Philadelphia, Office of the Director 70/07/02 3pp

7910170965 Forwards Insp Rept 50-289/70-04 on 700526-28 Noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director 70/07/24 1p

7910170927 Forwards Insp Rept 50-289/70-06 on 700826-28 Noncompliance noted Const deficiency notice being prepared
HOWARD, E M Region 1, Philadelphia, Office of the Director 70/10/09 1p

7910170914 Forwards Insp Rept 50-289/70-07 on 701008-09 No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director 70/11/04 1p

7910290807 Ack receipt of 710308 ltr informing AEC of steps taken to correct noncompliance noted in Insp Rept 50-289/71-01
KIRKMAN, R W Region 1, Philadelphia, Office of the Director 71/03/10 2pp

--7910290808 Ack AEC 710212 ltr noting areas of noncompliance re pouring of concrete in fuel handling bldg not in accordance w/ applicable codes Corrective action test cores from affected areas underway & procedures revised
MILLER, J G Metropolitan Edison Co 71/03/08 1p

--7910290809 Discusses deficient bldg practices noted in Insp Rept 50-289/71-01 230 cubic yards of concrete poured below min 32 F Comments requested within 30 days
KIRKMAN, R W Region 1, Philadelphia, Office of the Director 71/02/12 3pp

--7910290810 Forwards Insp Rept 50-289/71-01 Concrete poured in contact w/surface below 32F, contrary to FSAR specs Insp showed no QA program in electrical & instrumentation areas
HOWARD, E M Region 1, Philadelphia, Office of the Director 71/02/19 1p

7910160608 Discusses concrete poured for fuel handling bldg wall while surface temp was below 32 F
HOWARD, E M Atomic Energy Commission, Directorate of Regulatory Operations 71/04/13 2pp

DOCKETED ITEMS

- 7910290805 Forwards revised Pages five & eleven to Insp Rept 50-289/71-02
HOWARD, E M Region 1, Philadelphia, Office of the Director
71/05/27 3pp
- 7910290806 Forwards Insp Rept 50-289/71-02 Noncompliance noted failure of computer to fully route all cables & two redundant 480 volt power center within 5 ft w/no separating barrier
HOWARD, E M Region 1, Philadelphia, Office of the Director
71/05/18 1p
- 791110130 Forwards Insp Repts 50-289/71-03 & 50-320/71-03 on 510624-25 No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director
71/07/30 1p
- 7910290803 Forwards special Insp Rept 71-04 on 710706-07 re significant concrete voids in tendon anchorage area around ring girder. Investigation delayed until end of engineers' labor strike
HENDERSON, J B Atomic Energy Commission, Directorate of Regulatory Operations 71/08/03 2pp
- 7910290804 Insp Rept 71/04 on 710706-07 Noncompliance noted excessive voids & porosity found in three Class I concrete tendon anchorage areas. Util gave late notice of problem
TILLOU, J H, FOLSOM, S A, HOWARD, E M Region 1, Philadelphia, Office of the Director 71/07/13 9pp
- 7910180633 Recommends that Div of Reactor Licensing & Div of Reactor Stds review Met Ed repair plans for concrete deficiency per Insp Rept 71-04
LONG, C G Atomic Energy Commission - Deputy Director for Reactor Projects 71/08/17 1p
- 791110121 Forwards Insp Repts 50-289/71-05 & 50-320/71-05 on 711013-15 No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director
71/12/03 1p
- 791110124 Insp Repts 50-289/71-05 & 50-320/71-05 on 711013-15 No noncompliance noted Major areas inspected const logs & records & previously reported unresolved items, including placement of concrete at temps below 32 F
FOLSOM, S A, TILLOU, J H, HOWARD, E M Region 1, Philadelphia, Office of the Director 71/12/04 8pp
- 791110125 Discusses Insp Repts 50-289/71-05 & 50-320/71-05 on 711013-15 No noncompliance noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director
71/12/02 1p
- 7910290795 Discusses insp on 711116 No noncompliance noted Major areas inspected progress of void investigation in concrete for facility containment structure ring girder
O'REILLY, J P Region 1, Philadelphia, Office of the Director
71/12/07 1p
- 7910290801 Forwards Insp Rept 50-289/71-06 No noncompliance noted Potential of serious fire noted in ring girder repair area. Damage could result to concrete, reinforcing steel & tendon sheathing in area
HOWARD, E M Region 1, Philadelphia, Office of the Director
71/12/07 1p
- 7910290802 Insp Rept 50-289/71-06 on 711116 No noncompliance noted Major areas inspected planned coring of 180 degree sector of ring girder & provision of fire protection during investigation
FOLSOM, S A Region 1, Philadelphia, Office of the Director
71/12/06 5pp
- 7910290797 Forwards Insp Rept 50-289/71-07 One item of noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director
72/01/12 1p
- 7910290798 Discusses Insp Rept 50-289/71-07 on 711216-17 Noncompliance noted upper half of containment dome concrete dry & lower part wet
O'REILLY, J P Region 1, Philadelphia, Office of the Director
77/01/05 1p
- 7910290799 Notice of violation from insp on 711216-17
* Region 1, Philadelphia, Office of the Director 72/01/12 2pp
- 7910290800 Insp Rept 50-289/71-07 on 711216-17 Noncompliance noted structural concrete of containment dome dried prior to 48-hr period after placement
FOLSOM, S A, HOWARD, E M Region 1, Philadelphia, Office of the Director
VARELA, A A Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/01/12 6pp
- 7910290787 Forwards Insp Rept 50-298/71-08
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 72/01/17 1p
- 7910290788 Insp Rept 50-289/71-08 on 711213-14 corporate mgt meeting & initial site insp to review licensee organization & GA requirements during containment dome const & violations of FSAR. Submits comments supporting contentions
MCLEOD, B K, TILLOU, J H, BRUNNER, E J Region 1, Philadelphia, Office of the Director 72/01/14 5pp
- 7911070591 Ack receipt of 720202 ltr informing AEC of steps taken to correct violations noted during 711216-17 insp
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/02/11 1p
- 7911070592 Responds to AEC 720105 ltr re violations noted during insp on 711216-17. Disagrees w/findings re concrete per ACI-301-66 requirements during containment dome const & violations of FSAR. Submits comments supporting contentions
MILLER, J G Metropolitan Edison Co 72/02/02 5pp
- 7910290755 Discusses Insp Rept 50-289/72-02 on 720127 No noncompliance noted Insp limited to repair work completed to concrete voids in North 180 degree portion of containment ring girder
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/03/03 1p
- 7910290758 Forwards Insp Rept 50-289/72-02 Repairs to containment ring girder concrete voids follow prescribed procedures
HOWARD, E M Region 1, Philadelphia, Office of the Director
72/02/28 1p
- 7910290760 Insp Rept 50-289/72-02 on 720127 No noncompliance noted Major areas inspected butt welding procedures & repairs to ring girder concrete voids
VARELA, A A, HOWARD, E M Region 1, Philadelphia, Office of the Director
72/02/25 5pp
- 7910290747 Forwards Insp Rept 50-289/72-03 Repairs proceeding according to prescribed plans
HOWARD, E M Region 1, Philadelphia, Office of the Director
72/03/21 1p
- 7910290749 Discusses Insp Rept 50-289/72-03 on 720209-10 & 720216-17 No items of noncompliance noted Major areas inspected const records & repair in North 180 degree portion of containment ring girder
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/03/16 2pp
- 7910290752 Insp Rept 50-289/72-03 on 720209-10 & 720216-17 No noncompliance noted Major areas inspected weld shop setup for restricted & restrained qualification tests & containment ring girder repair
FOLSOM, S A, VARELA, A A, HOWARD, E M Region 1, Philadelphia, Office of the Director 72/03/21 7pp
- 7910290780 Forwards Insp Rept 50-289/72-01 re repairs of containment ring girder at North 180 degree segment No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director
72/03/23 1p
- 7910290784 Forwards Insp Rept 50-289/72-01 Preliminary measurements for environ program nearly complete No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 72/02/08 1p
- 7910290785 Insp Rept 50-289/72-01 on 720111-12 No noncompliance noted Major areas inspected environ monitoring program, sampling, administration & examination of procedures
STOHR, J P Region 1, Philadelphia, Office of the Director
72/02/04 5pp
- 7910290786 Discusses Insp Rept 50-289/72-01 on 720111-12 No noncompliance noted Major areas inspected environ monitoring program including administration, sampling equipment & special studies
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/02/04 1p

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- 791110031 Forwards description of nonconformance item discovered during 720309 insp of const activities Nonconformance noted failure to color code portion of cable between control room console & terminal strips in cable spreading room per FSAR
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/04/14 2pp
- 791110032 Forwards Insp Repts 50-289/72-04 & 50-320/72-01 on 720309 Nonconformance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director 72/04/17 1p
- 791110034 Insp Repts 50-289/72-04 & 50-320/72-01 on 720309 Nonconformance noted failure to color code portion of cable between control room console & terminal strips in cable spreading room per FSAR
FOLSOM, S A , VARELA, A A , HOWARD, E M Region 1, Philadelphia, Office of the Director 72/04/14 8pp
- 7911080532 Discusses Insp Rept 50-289-72/06 on 720424 No noncompliance noted Major areas inspected const records & repair work on concrete voids in North 180 degree portion of containment bldg ring girder
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/04/19 1p
- 7911080537 Discusses repair procedures to ring girders noted in Insp Rept 50-289/72-06 Licensee appears to be following prescribed repair procedures
HOWARD, E M Region 1, Philadelphia, Office of the Director 72/04/25 1p
- 7911080544 IE Insp Rept 50-289/72-06 on 720323-24 No noncompliance noted Major areas inspected const records & repair work of concrete voids in North 180 degree section of containment bldg ring girder
FOLSOM, S A , VARELA, A A , HOWARD, E M Region 1, Philadelphia, Office of the Director 72/04/25 7pp
- 7910290740 Discusses Insp Rept 50-289/72-07 on 720407 No noncompliance noted Major areas inspected North 180 degree portion of containment bldg ring girder & surveillance of repair activities by Gilbert Associates, Inc
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/04/24 1p
- 7910290741 Discusses voids in South 180 degree ring girder noted in Insp Rept 50-289/72-07 Rept on problem to be forwarded within three weeks
HOWARD, E M Region 1, Philadelphia, Office of the Director 72/04/25 1p
- 7910290742 Insp Rept 50-289/72-07 on 720407 No noncompliance noted Major areas inspected audit of Gilbert Associates, Inc second insp records & progress on ring girder void repairs at 90 degrees North
FOLSOM, S A , VARELA, A A , HOWARD, E M Region 1, Philadelphia, Office of the Director 72/04/25 7pp
- 7910290775 Forwards Insp Rept 50-289/72-05 to verify that startup test programs conform to current requirements
BRUNNER, E J Region 1, Philadelphia, Office of the Director 72/05/03 1p
- 7910290777 Discusses Insp Rept 50-289/72-05 on 720320-22 No noncompliance noted Major areas inspected onsite training program, operating procedures, GA & administrative controls for preoperational test program
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/04/06 1p
- 791110088 Ack receipt of 720512 ltr informing AEC of corrective action re nonconformance item noted in AEC 720412 ltr
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/05/18 1p
- 791110089 Responds to AEC 720412 ltr noting nonconforming color-coded wiring & cable intended to ensure physical separation of interconnecting cables routed between electrical enclosures during installation Caused by nonavailability of equipment
CREITZ, W M Metropolitan Edison Co 72/05/12 2pp
- 7910290762 Forwards Vendor Insp Rept 999-50/72-01 on 720404-05
HOWARD, E M Region 1, Philadelphia, Office of the Director 72/05/23 1p
- 7910290765 Vendor Insp Rept 999-50/72-01 on 720404-05 No noncompliance noted Major areas inspected audit of Crane Co GA program & records Deficiencies noted to be reviewed in next insp
FOLSOM, S A , HOWARD, E M Region 1, Philadelphia, Office of the Director ALLEN, E W General Public Utilities - GPU Service Corp 72/05/11 7pp
- 7910290768 Discusses Vendor Insp Rept 999-50/72-01 on 720404-05 No noncompliance noted Major areas inspected audit of Crane Co GA program & records
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/05/10 1p
- 7910290734 Discusses Insp Rept 50-289/72-08 Misplacement of const joints on South 180 degree segment confirms procedure of removing rebar in Segment III of North 190 degree segment
HOWARD, E M Region 1, Philadelphia, Office of the Director 72/06/22 1p
- 7910290735 IE Insp Rept 50-289/72-08 on 720427-28 Noncompliance noted concrete voids in South 180 degree ring girder identified
FOLSOM, S A , VARELA, A A Region 1, Philadelphia, Office of the Director HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/06/19 9pp
- 7910290737 Discusses Insp Rept 50-289/72-08 on 720427-28 No items of nonconformance noted Major areas inspected repairs to North 180 degree portion of containment ring girder & selective examination of plant records & procedures
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/05/31 1p
- 7910290722 Ack receipt of 720620 ltr informing AEC of corrective actions noted in Insp Rept 50-289/72-09
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/06/28 1p
- 7910290724 Ack receipt of AEC 720602 ltr listing areas of noncompliance noted in Insp Rept 50-289/72-09 Abnormalities in const of ring girder discussed in 720531 interim rept Final rept to be submitted by 720626
MILLER, J G Metropolitan Edison Co 72/06/20 1p
- 7910290726 Forwards Insp Rept 50-289/72-09 Noncompliance noted improper location of const joints Core drilling on 720506 will determine location of joints & degree of bond Study on extent of voids in ring girder not completed
HOWARD, E M Region 1, Philadelphia, Office of the Director 72/06/06 1p
- 7910290728 Forwards Insp Rept 50-289/72-09 on 720504 & notice of violation
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/06/02 1p
- 7910290729 Notice of violation from insp on 720504
* Region 1, Philadelphia, Office of the Director 72/06/02 1p
- 7910290732 IE Insp Rept 50-289/72-09 on 720504 Noncompliance noted mislocated const joints between lifts 2 & 3, 3 & 4, & 4 & 5 Core drilling under way to investigate
FOLSOM, S A , VARELA, A A Region 1, Philadelphia, Office of the Director HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/06/02 6pp
- 791110012 Forwards Insp Repts 50-289/72-11 & 50-320/72-03 on 720621-22 & 24-25 No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/07/31 1p
- 791110014 Insp Repts 50-289/72-11 & 50-320/72-03 on 720621-22 & 24-25 No noncompliance noted Major areas inspected damage due to flooding of Susquehanna River, status of installed equipment & implementation of flood protection procedures
FOLSOM, S A Region 1, Philadelphia, Office of the Director HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/07/24 9pp
- 791110016 Discusses findings of Insp Repts 50-289/72-11 & 50-320/72-03 from insp on 720621-22 & 24-25 No noncompliance noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/07/27 1p
- 791110017 Forwards Inquiry Repts 50-289/72-03 & 50-320/72-01 re flood damage to equipment, mats & records at const site
HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/06/23 1p
- 791110019 Inquiry Repts 50-289/72-03 & 50-320/72-01 re flood damage to equipment, mats & records at const site
FOLSOM, S A Region 1, Philadelphia, Office of the Director 72/06/23 2pp
- 791110009 Forwards description of nonconformance from insp on 720711-14
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/08/29 2pp

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- 791110010 Description of nonconformance from insp on 720711-14
* Region 1, Philadelphia, Office of the Director 72/08/29 1p
- 791110022 Forwards Insp Repts 50-289/72-10 & 50-320/72-02 on 720530-0601
HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/09/07 1p
- 791110024 Insp Repts 50-289/72-10 & 50-320/72-02 on 720530-0601
Noncompliance noted General Public Utils & United Engineers & Constructors GA personnel not aware of authority, duties & independence from const personnel
HAYWARD, W M, VARELA, A A, HOWARD, E M Region 1, Philadelphia, Office of the Director 72/07/28 6pp
- 791110026 Forwards description of noncompliance items discovered during insp on 720531-0601
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/08/22 2pp
- 791110028 Description of noncompliance items from insp on 720531-0601
* Region 1, Philadelphia, Office of the Director NRC 72/08/22 2pp
- 7908230476 Forwards IE Insp Repts 50-320/72-04 & 50-289/72-12 on 720711-14
HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/09/19 2pp
- 7908230481 IE Insp Repts 50-320/72-04 & 50-289/72-12 on 720711-14
No noncompliance noted Major areas inspected enforcement action, licensee action on previously identified enforcement matters & unresolved items
FOLSOM, S A, BURZIL, A V J Region 1, Philadelphia, Office of the Director HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/09/13 18pp
- 7911080574 Ack receipt of 720911 ltr informing AEC of corrective action re noncompliance items noted in AEC 720822 ltr
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/09/22 1p
- 7911080575 Discusses corrective actions noted in AEC 720822 ltr re weaknesses in GA program & const organization Indoctrination programs instituted w/United Engineers & Constructors to familiarize trainees w/GA & corrective measure requirements
MILLER, J G Metropolitan Edison Co 72/09/11 4pp
- 7910290790 Forwards Vendor Insp Rept 999-12/72-01 on 720822
HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/09/27 1p
- 7910290791 Insp Rept 999-12/72-01 on 720822 No noncompliance noted
Major areas inspected NDT techniques used to examine control rod drive motor tube extensions for hot tear discontinuities
BROWN, R L Region 1, Philadelphia, Office of the Director 72/09/21 7pp
- 7910290792 Discusses Vendor Insp Rept 999-12/72-01 on 720822 No noncompliance noted Major areas inspected procedures & representative records & interviews w/plant personnel
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/09/22 1p
- 7911130547 Forwards RD Inquiry Repts 50-289/72-04 & 50-320/72-03
HOWARD, E M Region 1, Philadelphia, Office of the Director 72/09/28 1p
- 7911130548 RD 50-289/72-04 & 50-320/72-03 on 720925 anonymous phone call claimed bomb was placed near main aisle in turbine bldg Personnel evacuated, police notified & unsuccessful search conducted Site returned to normal
FOLSOM, S A Region 1, Philadelphia, Office of the Director 72/09/27 1p
- 7904270183 Discusses Insp Rept on 720814-17 & forwards notice of violation
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/10/06 2pp
- 7904270193 Notice of violation from insp on 720814-17 Noncompliance noted no instructions, procedures or drawings available re quality, testing or calibr & lack of records for piping spools
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/10/06 9pp
- 791110001 Insp Repts 50-289/72-14 & 50-320/72-05 on 720814-17 & 1005
Noncompliance noted failure to use radiographic testing technique procedure during insp performed on borated water storage tank per GA manual
FOLSOM, S A, BROWN, R L, HOWARD, E M Region 1, Philadelphia, Office of the Director 72/10/12 33pp
- 7910290704 Discusses Insp Rept 50-289/72-15 on 720921-22 No noncompliance noted Major areas inspected radiation protection & chemistry organization re onsite training, background, education & experience of personnel
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/10/13 1p
- 7910290707 Notifies that encl Insp Rept 50-289/72-15 covers first preoperational health physics insp Util paid proper attention to administering radiation safety program to date
NELSON, P R Region 1, Philadelphia, Office of the Director 72/10/13 1p
- 7910290711 Forwards Insp Rept 50-289/72-13 on 720802-04 & 28 Notifies that preoperational testing will begin within month
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 72/10/14 1p
- 7910290720 Discusses Insp Rept 50-289/72-13 on 720802-04 & 28 No noncompliance identified Preoperational test procedures will be revised to conform w/test manual
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/09/26 2pp
- 791110002 Forwards description of violation from insp on 720925-27
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/10/17 2pp
- 791110003 Description of violation from insp on 720925-27
* Region 1, Philadelphia, Office of the Director 72/10/17 1p
- 791110004 Forwards description of violation from insp on 721018-19 & 26-27
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/10/31 2pp
- 791110005 Description of violation from insp on 721018-19 & 26-27
* Region 1, Philadelphia, Office of the Director 72/10/31 1p
- 791110006 Ack receipt of 720928 ltr informing AEC of steps taken to correct violations noted in insp repts
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/10/12 1p
- 791110007 Responds to AEC 720829 ltr re violations noted in insp repts Corrective actions began revision w/United Engineers & Constructors, Inc of site drawing control sys & revision completed of applicable storage procedure
MILLER, J G Metropolitan Edison Co 72/09/28 3pp
- 7904210723 Forwards IE Insp Repts 50-320/72-05 & 50-289/72-14 on 721001-04 & 08
HOWARD, E M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/10/24 1p
- 7904210732 IE Insp Repts 50-320/72-05 & 50-289/72-14 on 721001-04 & 06
No noncompliance noted Major areas inspected matl receiving repts, welder qualification records & cleaning procedure
HOWARD, E M, HEISHMAN, R F Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 72/10/12 33pp
- 7908230338 Forwards IE Insp Repts 50-320/72-06 & 50-289/72-16 on 720926 & 27
HOWARD, E M Region 1, Philadelphia, Office of the Director 72/11/03 1p
- 7908230340 IE Insp Repts 50-320/72-06 & 50-289/72-16 on 720926 & 27
Noncompliance noted fire associated w/heat treatment operations
FOLSOM, S A, BARKER, F F, HOWARD, E M Region 1, Philadelphia, Office of the Director 72/11/07 4pp
- 7911080586 Forwards description of corrective actions taken re AEC 720814-17 audit of const & GA procedures All activities re quality of nuclear & safety-related parts of plant must be covered by appropriate written procedures
MILLER, J G Metropolitan Edison Co 72/11/03 18pp

DOCKETED ITEMS

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7910290690 Discusses Insp Rept 50-289/72-18 on 721018-19 No noncompliance noted Major areas inspected plant operating, emergency & administrative procedures
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/11/15 3pp

--7910290695 Insp Rept 50-289/72-18 on 721018-19 No noncompliance noted Major areas inspected administrative, emergency & operating procedures, surveillance & calibr procedures
JOHNSON, D F , MCLEOD, B K Region 1, Philadelphia, Office of the Director
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 72/11/14 12pp

7910290699 Insp Rept 50-289/72-17 on 721018, 19, 26 & 27 Noncompliance noted failure to establish QA program complying w/10CFR50, App B, Paragraph 2 Test programs for primary coolant leak detection sys not established
MCLEOD, B K , REBELOWSKI, T A Region 1, Philadelphia, Office of the Director
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 72/11/16 12pp

7908230334 Insp Repts 50-320/72-08 & 50-289/72-19 on 721109 Mgt meeting held to discuss QA history of TMI projects & requirement for quality program for operations phase
FOLSOM, S A Region 1, Philadelphia, Office of the Director
HOWARD, E M , O'REILLY, J P Atomic Energy Commission - Deputy Director for Reactor Projects 72/11/20 3pp

7911040007 Summary of 721109 meeting w/util & United Engineers & Constructors in Newark, NJ re QA program for const & testing activities & insp program Forwards Insp Repts 50-289/72-19 & 50-320/72-08 W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/11/20 2pp

7911070602 Responds to AEC 721031 ltr re violations noted during insp on 721018-19 & 26-27 Corrective actions TMI-1 preoperational & initial startup test manual will be approved by Test Working Group & issued by 721120
MILLER, J G Metropolitan Edison Co 72/11/20 2pp

7911070600 Ack receipt of 721120 ltr informing AEC of steps taken to correct violation noted in Insp Rept 50-289/72-17 Informs util of procedures to qualify forwarding ltr & insp rept as proprietary documents per 10CFR2 790
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/12/05 2pp

7911080577 Ack receipt of 721201 ltr informing AEC of corrective action taken re noncompliance item noted in AEC 721017 ltr
HOWARD, E M Region 1, Philadelphia, Office of the Director
72/12/08 1p

7911080579 Ack receipt of 721201 ltr informing AEC of corrective action re item of noncompliance noted in Insp Repts 50-289/72-16 & 50-320/72-06
HOWARD, E M Region 1, Philadelphia, Office of the Director
72/12/13 2pp

7911080582 Ack 721103 & 721214 ltrs informing AEC of actions taken to correct items of noncompliance noted in AEC 721006 ltr
O'REILLY, J P Region 1, Philadelphia, Office of the Director
72/12/26 1p

--7911080584 Supplements 721103 ltr describing actions to correct QA & const deficiencies Training programs & organizational changes instituted for QA personnel
MILLER, J G Metropolitan Edison Co 72/12/14 4pp

7911110152 Forwards Insp Repts 50-289/72-20 & 50-320/72-09 W/o
50-320/72-09
HOWARD, E M Atomic Energy Commission 73/01/31 4pp

--7911110153 RO Insp Rept 50-289/72-20 on 721228-730105 No noncompliance noted Major areas inspected containment tendon placement, electronic verification of safeguard cable routing, containment ring girder repairs & previous insp items
FOLSOM, S A , HOWARD, E M , HEISHMAN, R F Region 1, Philadelphia, Office of the Director 73/01/30 14pp

7910180834 Forwards Insp Rept 50-289/73-01 on 730109-11 No noncompliance noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director
73/02/07 4pp

--7910180836 Forwards Insp Rept 50-289/73-01 on 730109-11 & Brunner 730207 transmittal memo
KEPLER, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/02/21 1p

--7910180838 Forwards Insp Rept 50-289/73-01 on 730109-11
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/02/07 2pp

--7910180841 Insp Rept 50-289/73-01 on 730109-11 No noncompliance noted Major areas inspected functional testing & timing of safety-related active components, core flood flow test & containment & safety-related alarm testing
MCLEOD, B K , REBELOWSKI, T A , BRUNNER, E J Region 1, Philadelphia, Office of the Director 73/02/07 16pp

7911080593 Ack receipt of 730131 ltr informing AEC of actions taken to correct noncompliance Item 3 & nonconformance Item 19 noted in 720814-17 audit
O'REILLY, J P Region 1, Philadelphia, Office of the Director
73/02/21 1p

--7911080595 Responds to AEC 720814-17 audit noting deficiencies in stainless steel pipe welds Discusses low ferrite content of weld deposits & weld weaves in spool CF-1
MILLER, J G Metropolitan Edison Co 73/01/31 2pp

7911070618 Ack receipt of 730328 rept containing results of investigation & findings re ultrasonic reflectors identified at TMI-1 facility
KRUESI, F E Atomic Energy Commission, Directorate of Regulatory Operations 73/04/15 1p

7910180830 Forwards Insp Rept 50-289/73-03 on 730326-28 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/04/18 2pp

--7910180832 Insp Rept 50-289/73-03 on 730326-28 No noncompliance noted Major areas inspected facility procedure program, personnel changes, initial fuel load date revision, training program & previously identified deficiencies
JOHNSON, D F , BRUNNER, E J Region 1, Philadelphia, Office of the Director 73/04/13 20pp

7904250152 IE Insp Repts 50-320/73-02 & 50-289/73-02 on 730326-26 Noncompliance noted delta-ferrite welding electrodes, rotating safeguards motor shafts & instrument panels
FOLSOM, S A , HOWARD, E M , HEISHMAN, R F Region 1, Philadelphia, Office of the Director 73/04/27 32pp

7910180826 Forwards Insp Rept 50-289/73-04 on 730418-19 & 0509 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/05/30 2pp

--7910180828 Insp Rept 50-289/73-04 on 730418-19 & 0509 No noncompliance noted Major areas inspected QA program, station battery discharge & charge test, startup & test program, surveillance testing & rotating equipment vibration data
SPESSARD, R L , REBELOWSKI, T A , BRUNNER, E J Region 1, Philadelphia, Office of the Director 73/05/24 15pp

7910170991 Forwards Repts 50-289/72-16 & 50-289/72-20 per 730615 telcon W/o encl
DREHER, F A Atomic Energy Commission 73/06/15 1p

7910171004 Forwards Inquiry Rept 50-289/72-01 & eleven specified insp repts for 1971 & 1972 re containment bldg ring girder problem W/o encl
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 73/06/21 1p

7911080669 Forwards description of violations from insps on 720814-17 & 730326-28 Expresses concern re number & significance of const incidents & QA deficiencies Insists on prompt mgt action
KRUESI, F E Atomic Energy Commission, Directorate of Regulatory Operations 73/06/21 2pp

--7911080670 Description of violations from insps on 720814-17 & 730326-28 Violations noted failure to rept equipment damage, failure to prepare deficiency repts, improper audit, verification & surveillance procedures
* Atomic Energy Commission, Directorate of Regulatory Operations 73/06/21 3pp

7911130530 Forwards description of violations noted during 720814-12 & 730326-28 AEC insp of util
KRUESI, F E Atomic Energy Commission, Directorate of Regulatory Operations 73/06/21 3pp

--7911130531 Notice of violation from insp on 720814-17 & 730326-28
* Region 1, Philadelphia, Office of the Director 73/04/27 3pp

DOCKETED ITEMS

- 791130533 Forwards Insp Repts 50-289/73-02 & 50-320/73-02 on 730326-28
O'REILLY, J P Region 1, Philadelphia, Office of the Director
73/08/06 2pp
- 791090058 Forwards twelve insp repts re containment bldg girder problem in response to 730517 request Repts screened for proprietary info, none found w/o encls
OLSON, D K Atomic Energy Commission 73/06/25 1p
- 7910171007 Submits rept re insp of ring girder repair records on 730619 No noncompliance noted Records inspected concrete mix & placement control, cadweld splice, mill certificate of A 441 steel & epoxy bonding matl
BERATAN, L L Atomic Energy Commission, Directorate of Regulatory Operations 73/07/05 3pp
- 7910170917 Requests all insp repts & relevant ltrs to applicant from beginning of const to date per 730705 telcon
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/07/12 1p
- 7910160621 Notifies that Med Ed found no proprietary info in encl insp repts
MILLER, J G Metropolitan Edison Co 73/07/20 2pp
- 7910160623 Forwards TMI-1 insp repts requested under FOIA Any proprietary info should be noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director
73/07/10 2pp
- 7910160626 Inquiry Repts 50-289/72-03 & 50-320/72-01 on 720621-22, Susquehanna River flooded, threatening power cutoff to TMI, damaging equipment & flooding access roads Water found in one decay heat vault Reactor bldg not flooded
FOLSOM, S A Region 1, Philadelphia, Office of the Director
72/06/23 2pp
- 7910160630 Insp Rept 50-289/71-01 on 710118-19 Noncompliance noted concrete poured when temp below 32 F & fire occurred on 710119 destroying six temporary bldgs No injuries reported, no equipment damaged
HUNNICUTT, D M, HOWARD, E M, KIRKMAN, R W Region 1, Philadelphia, Office of the Director 71/02/06 11pp
- 7910160634 Insp Rept 50-289/72-15 on 720921-22 No noncompliance noted Areas inspected health physics & chemistry, radiation monitoring sys calibr, bioassay program & radiochemistry QA procedures
MEYER, R J, MCLEOD, B K, LORENZ, W R Region 1, Philadelphia, Office of the Director 72/10/13 6pp
- 7910160637 Insp Rept 50-289/72-13 720802-04 No noncompliance noted Areas inspected mgt review, preoperational testing, facility procedures, emergency procedures & post-erection cleanup
MCLEOD, B K Region 1, Philadelphia, Office of the Director
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 72/10/13 12pp
- 7910160640 Insp Rept 50-289/72-05 on 720320-22 Deficiencies noted procedures for loss of instrument air contain no provisions for signatures of approving personnel & documents do not provide for licensee response to actions
MCLEOD, B K Region 1, Philadelphia, Office of the Director
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 72/05/03 9pp
- 7910160642 Insp Rept 50-289/71-03 on 710624-25 Noncompliance noted failure of vendor to supply complete matl & fabrication records for piping spools in Class N-1 sys & concrete poured at temp below 32 F
TILLOU, J H, HOWARD, E M Region 1, Philadelphia, Office of the Director
BURZI, A V J Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 71/07/29 11pp
- 7910160645 Insp Rept 50-289/71-02 on 710405-08 Noncompliance noted Gilbert Associates, Inc drawing S-211-002 incorrectly states that computer selects path between start & end trays, print circuit route summary & pull slips
HUNNICUTT, D M, HOWARD, E M Region 1, Philadelphia, Office of the Director
HAYWARDS, W M Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 71/04/29 14pp
- 7910160647 Insp Rept 50-289/70-07 on 701008-09 No noncompliance noted Areas inspected reactor vessel support, concrete QA sys & first insp of reactor vessel since storage insp on 700925
HUNNICUTT, D M, HOWARD, E M Region 1, Philadelphia, Office of the Director
BROWN, R L Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 70/10/30 4pp
- 7910160650 Insp Rept 50-289/70-06 on 700426-28 Noncompliance noted contractor for nondestructive testing of pipe welds does not meet FSAR insp requirements of makeup, purification & decay heat sys
HUNNICUTT, D M, HOWARD, E M Region 1, Philadelphia, Office of the Director
TILLOU, J H Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 70/09/25 9pp
- 7910160654 Insp Rept 50-289/70-04 on 700526-28 Noncompliance noted concrete not prepared according to ACI specs Change in brand of cement not accompanied by concrete design change
HUNNICUTT, D M, VARELA, A A, HOWARD, E M Region 1, Philadelphia, Office of the Director 70/07/24 13pp
- 7910160656 Insp Rept 50-289/69-05 on 691103-05 No noncompliance noted Major areas inspected audit records & work progress Primary insp responsibility transferred to FS Cantrell
WHITESELL, D E, CANTRELL, F S, MOSELEY, N C Region 1, Philadelphia, Office of the Director 69/12/10 11pp
- 7910160659 Insp Rept 50-289/69-04 on 690723-25 Noncompliance noted inconsistencies in PSAR re line size from sump in reactor bldg to spray & decay heat removal pumps Variations satisfactorily explained by vendor
WHITESELL, D E, MOSELEY, N C Region 1, Philadelphia, Office of the Director 69/09/04 7pp
- 7910160662 Insp Rept 50-289/69-03 on 690516 No noncompliance noted Major areas inspected reactor bleed tanks, coolant piping & QA for policy, matl, drawings, welds, electrodes & nondestructive tests & documentation
WHITESELL, D E, MOSELEY, N C Region 1, Philadelphia, Office of the Director 69/06/16 4pp
- 7910160664 Insp Rept 50-289/69-02 on 690408-10 Noncompliance noted failure to qualify welders per Section III of ASME code & bulging of reactor bleed tank head at junction w/ side walls
WHITESELL, D E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MOSELEY, N C Region 1, Philadelphia, Office of the Director 69/05/07 13pp
- 7910160666 Insp Rept 50-289/69-01 on 690107 No noncompliance noted Major areas inspected tendon gallery concrete forms, matl & welding procedures for liner plate & plant piping
CANTRELL, F S Region 1, Philadelphia, Office of the Director
WHITESELL, D E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 69/01/29 13pp
- 7910160668 IE Insp Rept 50-289/68-02 on 680918-19 No noncompliance noted Major areas inspected procedures for preoperational testing, Gilbert Associates Inc QA program for const & trumpets for containment base
CANTRELL, F S Region 1, Philadelphia, Office of the Director
MOSELEY, N C Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 68/10/18 10pp
- 7910160671 IE Insp Rept 50-289/68-01 on 680822 No noncompliance noted Major areas inspected compliance insp program including inspector responsibility, regional ofc responsibility & insp program scope
CANTRELL, F S Region 1, Philadelphia, Office of the Director
MOSELEY, N C Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 68/09/04 4pp
- 7910170930 Forwards listed inquiry & insp repts in response to A Schwencer request Some info withheld in repts (ref 10CFR2.790) w/o encls
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 73/08/01 1p
- 7910180822 Forwards Insp Rept 50-289/73-05 on 730508-09, 16-18, 0604-05 & 19-21 No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director
73/08/09 2pp
- 7910180824 Insp Rept 50-289/73-05 on 730508-09, 16-18, 0604-05 & 19-21 No noncompliance noted Major areas inspected silt buildup in river water intake structure, containment tendon tensioning, buttonheading die dimensions & cable tray separation
FOLSOM, S A, BURZI, A V J, HEISHMAN, R F Region 1, Philadelphia, Office of the Director 73/08/07 18pp
- 7910180818 Forwards Insp Rept 50-289/73-06 on 730612-14 & 26-28 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/08/10 2pp
- 7910180820 Insp Rept 50-289/73-06 on 730612-14 & 26-28 No noncompliance noted Major areas inspected Plant Operations Review Committee, QA program for startup & test activities, instrument shop cleaning apparatus & new documenting sys
SPESSARD, R L, REBELOWSKI, T A, BRUNNER, E J Region 1, Philadelphia, Office of the Director 73/08/10 21pp

7910180840 Forwards Insp Rept 50-289/73-08 on 730806-07 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Office of the Director
73/08/23 2pp

--7910180842 Insp Rept 50-289/73-08 on 730806-07 No noncompliance noted
Major areas inspected radiation protection & chemistry functions of plant operations
MEYER, R J , KNAPP, P J , MANN, J R Region 1, Philadelphia, Office of the Director
73/08/22 9pp

7910180837 Forwards Insp Rept 50-289/73-09 on 730814-15 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/08/27 2pp

--7910180839 Insp Rept 50-289/73-09 on 730814-15 No noncompliance noted
Major areas inspected containment & reactor bldg leak rate testing & preoperational testing
REBELOWSKI, T A , BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/08/27 9pp

7910180814 Forwards Insp Rept 50-289/73-07 on 730823-25 No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director
73/08/29 3pp

--7910180816 Insp Rept 50-289/73-07 on 730723-25 No noncompliance noted
Major areas inspected exterior surfaces of containment concrete, containment tendon tensioning, silt dredging from river pump intake & previously noted items
FOLSON, S A , TILLOU, J H , HOWARD, E M Region 1, Philadelphia, Office of the Director
73/08/27 11pp

7910171008 Submits rept re insp of ring girder repair on 730719 No noncompliance noted
Records inspected concrete placement & strength tests, mill tests & reinforcing steel used in placement hoops for cutout spirals
BERATAN, L L Atomic Energy Commission, Directorate of Regulatory Operations
73/08/31 2pp

7910180833 Forwards Insp Rept 50-289/73-10 on 730814-15 No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director
73/09/11 2pp

--7910180835 Insp Rept 50-289/73-10 on 730814-15 No noncompliance noted
Major areas inspected GA program for startup & test activities
GLASSCOCK, R B , SPESSARD, R L , TILLOU, J H Region 1, Philadelphia, Office of the Director
73/09/11 11pp

7910180815 Forwards Insp Rept 50-289/73-14 on 730829 & notice of violation
HOWARD, E M Region 1, Philadelphia, Office of the Director
73/09/14 2pp

--7910180817 Notice of violation from insp on 730829
* Region 1, Philadelphia, Office of the Director
73/09/13 1p

--7910180819 Insp Rept 50-289/73-14 on 730829 Noncompliance noted
nonconforming chemical analysis
BROWN, R L , HOWARD, E M Region 1, Philadelphia, Office of the Director
73/09/13 8pp

7910180829 Forwards Insp Rept 50-289/73-11 on 730820-23 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/09/14 2pp

--7910180831 Insp Rept 50-289/73-11 on 730820-23 No noncompliance noted
Major areas inspected preoperational testing & tests re emergency cooling water sys, decay heat removal, reactor bldg spray & purge sys & penetration pressurization
SPESSARD, R L , REBELOWSKI, T A , BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/09/14 14pp

7910180825 Forwards Insp Rept 50-289/73-12 on 730828-30 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/09/18 2pp

--7910180827 Insp Rept 50-289/73-12 on 730828-30 No noncompliance noted
Major areas inspected facility procedures program, retraining, containment access, instrument air & boron analysis
JOHNSON, D F , BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/09/18 10pp

7910180821 Forwards Insp Rept 50-289/73-13 on 730823-25 No noncompliance noted
HOWARD, E M Region 1, Philadelphia, Office of the Director
73/09/25 2pp

--7910180823 Insp Rept 50-289/73-13 on 730823-25 No noncompliance noted
Major areas inspected electric circuit seismic supports, bearing plates, cabling ties, bldg spray pump motors & filler matl leakage from tendon sheathing
FOLSON, S A , NARROW, L , HEISHMAN, R F Region 1, Philadelphia, Office of the Director
73/09/25 8pp

7910180810 Forwards Insp Rept 50-289/73-15 on 730919-21 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/10/02 2pp

--7910180811 Insp Rept 50-289/73-15 on 730919-21 No noncompliance noted
Major areas inspected preoperational test procedures, initial fuel procedures, startup & test audits, instrument shop & cooling water sys turnover
SPESSARD, R L , BRICKLEY, R H , BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/10/02 13pp

7910180803 Forwards Insp Rept 50-289/73-18 on 731003-05 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/10/23 2pp

--7910180805 Notice of violation from insp on 731003-05
* Region 1, Philadelphia, Office of the Director
73/10/18 1p

--7910180807 Insp Rept 50-289/73-18 on 731003-05 Noncompliance noted
failure to follow document control instructions during issuance of Preoperational Test Procedure TP305/2
BRICKLEY, R H , SPESSARD, R L , BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/10/18 9pp

791070701 Responds to 730927 ltr re removal of upper bearing plates for vertical tendons V-79 & V-105 on 730928 Summarizes findings of subsequent satisfactory insp
MILLER, J G Metropolitan Edison Co
73/10/24 2pp

791110106 Resubmits response to Bulletin 73-1, "Faulty Overcurrent Trip Delay Device in Circuit Breakers for Engineered Safety Sys " All time delay dashpot end caps replaced & tested OE circuit breakers to be used in TMI-2
MILLER, J G Metropolitan Edison Co
73/10/24 2pp

7910180804 Forwards Insp Rept 50-289/73-16 on 730927-28 & 1001-02 No noncompliance noted
HEISHMAN, R F Region 1, Philadelphia, Office of the Director
73/10/29 2pp

--7910180808 Insp Rept 50-289/73-16 on 730927-28 & 1001-02 No noncompliance noted
Major areas inspected containment bearing plates, preoperational testing, river bottom dredging & water damage to bldg spray pump motors
FOLSON, S A , HEISHMAN, R F Region 1, Philadelphia, Office of the Director
73/10/25 13pp

7910180788 Forwards Insp Rept 50-289/73-21 on 731029-31 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
73/11/20 2pp

--7910180789 Insp Rept 50-289/73-21 on 731029-31 No noncompliance noted
Major areas inspected reactor coolant sys, nuclear fuel GA program, carbon steel hangers in contact w/stainless steel piping & river pump motor
FOLSON, S A , CARLSON, R T Region 1, Philadelphia, Office of the Director
73/11/16 5pp

7910180790 Forwards Insp Rept 50-289/73-20 on 731029-31 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Office of the Director
73/11/27 2pp

--7910180792 Notice of violation from insp on 731029-31
* Region 1, Philadelphia, Office of the Director
73/11/21 1p

--7910180796 Insp Rept 50-289/73-20 on 731029-31 Noncompliance noted
failure to follow test manual & Test Instructions 2 & 3 during approval & issuance of test manning assignment for reactor coolant sys hydrostatic test
SPESSARD, R L , BRICKLEY, R H , DAVIS, A B Region 1, Philadelphia, Office of the Director
73/11/21 13pp

DOCKETED ITEMS

- 791070699 Ack receipt of 731112 ltr informing AEC of steps taken to correct violations noted during 731029-31 insp
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 73/11/27 1p
- 791070702 Responds to AEC 731023 ltr re violations noted during 731029-31 insp Corrective actions correct Preoperational Test Procedure TP 305/2 issued to field prior to testing & Test Instruction TI-18 revised to clarify requirements
MILLER, J G Metropolitan Edison Co 73/11/12 1p
- 791080798 Forwards Insp Rept 50-289/73-19 on 731025 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director 73/12/03 2pp
- 791080802 Insp Rept 50-289/73-19 on 731025 No noncompliance noted Major area inspected QA program
GLASSCOCK, R B, SPESSARD, R L, BRUNNER, E J Region 1, Philadelphia, Office of the Director 73/11/30 4pp
- 791080812 Forwards Insp Rept 50-289/73-17 on 731002-05 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Office of the Director 73/12/11 2pp
- 791080813 Insp Rept 50-289/73-17 on 731002-05 No noncompliance noted Major areas inspected emergency, search & rescue & accounting procedures, area maps & overlays, first aid training, ltrs of agreement & toxic releases
GALLINA, C D, STOHR, J P Region 1, Philadelphia, Office of the Director 73/12/10 13pp
- 791080778 Forwards Insp Rept 50-289/73-23 on 731126, 29 & 30 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director 73/12/21 2pp
- 791080782 Insp Rept 50-289/73-23 on 731126, 29 & 30 No noncompliance noted Major areas inspected preoperational & hot functional testing, instrument shop storage, maint program & sys turnover packages
SPESSARD, R L, RUHLMAN, W A, DAVIS, A B Region 1, Philadelphia, Office of the Director 73/12/19 13pp
- 791080772 Forwards Insp Rept 50-289/73-24 on 731204-05 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director 73/12/26 2pp
- 791080774 Insp Rept 50-289/73-24 on 731204-05 No noncompliance noted Major areas inspected final rept preparation, procedural revisions, testing documentation & ultrasonic testing of main steam welds
SANDERS, W F, BARKER, F F, TILLOU, J H Region 1, Philadelphia, Office of the Director 73/12/19 5pp
- 791080760 Forwards Insp Rept 50-289/73-26 on 731213-14 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director 74/01/10 2pp
- 791080762 Insp Rept 50-289/73-26 on 731213-14 No noncompliance noted Major areas inspected containment bldg test tensioning, containment liner plate welding matl & reactor coolant bleed tank welding matl control
VARELA, A A, TILLOU, J H Region 1, Philadelphia, Office of the Director 74/01/09 6pp
- 791060651 Lists items for completion prior to DL issuance
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 74/01/16 3pp
- 791060653 Notifies of decision that Met Ed should conduct axial xenon oscillation test as part of startup testing program or provide AEC w/justification in accordance w/Reg Guide 1.68
MCDERMOTT, R J Atomic Energy Commission, Directorate of Regulatory Operations 74/01/18 1p
- 791060655 Requests review of encl Insp Rept 50-289/73-22 to decide necessity of axial xenon oscillation tests in startup program
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 73/12/26 1p
- 791060660 Forwards IE Insp Rept 50-289/73-22 on 731114
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 73/12/21 2pp
- 791060663 Insp Rept 50-289/73-22 on 731114-16 No noncompliance noted Major areas inspected test & startup activities
SPESSARD, R L, REBELOWSKI, T A Region 1, Philadelphia, Office of the Director DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 73/12/19 14pp
- 791060665 Details section in Insp Rept 50-289/73-22 re test requirements for determining effectiveness of part length rods in controlling xenon transients
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/01/16 1p
- 791080764 Forwards Insp Rept 50-289/73-25 on 731212-14 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Office of the Director 74/01/17 2pp
- 791080767 Notice of violation from insp on 731212-14
* Region 1, Philadelphia, Office of the Director 74/01/07 1p
- 791080769 Insp Repts 50-289/73-25 on 731212-14 Noncompliance noted failure to follow document control instructions & failure to identify inspector or data recorder during lead screw uncoupling
BRICKLEY, R H Region 1, Philadelphia, Office of the Director 74/01/07 8pp
- 791080747 Forwards Insp Rept 50-289/73-28 on 731226-27 & notice of violation
CARLSON, R T Region 1, Philadelphia, Office of the Director 74/01/18 2pp
- 791080749 Notice of violation from insp on 731226-27
* Region 1, Philadelphia, Office of the Director 74/01/17 1p
- 791080751 Insp Rept 50-289/73-28 on 731226-27 Noncompliance noted safeguards electrical cable installation not in conformance w/electrical drawings or tray loading summary
FOLDSOM, S A, ABRAHAM, K, HEISHMAN, R F Region 1, Philadelphia, Office of the Director 74/01/17 8pp
- 791080739 Forwards Insp Rept 50-289/73-29 on 731227-28 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Office of the Director 74/01/21 2pp
- 791080743 Insp Rept 50-289/73-29 on 731227-28 No noncompliance noted Major areas inspected health physics & chemistry program development, training program & procedures, gaseous streams sampling, sys. filter testing & gaseous waste sys
MEYER, R J, KNAPP, P J Region 1, Philadelphia, Office of the Director 74/01/18 9pp
- 791130551 Forwards Bulletin 74-2, "Truck Strike Possibility " W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/01/23 1p
- 791060717 Verifies that axial xenon oscillation test should be specific DL requirement if concerned parties agree
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 74/01/30 1p
- 791080753 Forwards Insp Rept 50-289/73-27 on 731219-21 & 26-28
BRUNNER, E J Region 1, Philadelphia, Office of the Director 74/01/30 1p
- 791080757 Insp Rept 50-289/73-27 on 731219-21 & 26-28 Noncompliance noted failure to follow Test Instruction 9 during performance of parts of Preoperational Test TP 600/20, loss of electrical power test
SPESSARD, R L, DAVIS, A B Region 1, Philadelphia, Office of the Director 74/01/30 11p
- 791060690 Discusses Met Ed decision not to return deficient safeguard motors to vendor for mods Assumption of prolonged undervoltage period for motors not credible Recommends licensee be required to provide motors per original design
SEYFRIT, K V Atomic Energy Commission, Directorate of Regulatory Operations 74/02/21 1p
- 791060692 Notifies that reactor bldg spray pump motors do not meet design criteria Motors not able to reach normal operating speed within six seconds under worst undervoltage condition No corrective action will be taken
MILLER, J G Metropolitan Edison Co 74/02/04 2pp

791110107 Forwards Info Request 74-2, "PWR Main Steam Line Isolation Valves " Response requested within 30 days
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/02/22 2pp

7910180700 Forwards Insp Rept 50-289/74-03 on 740130-31 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
74/02/25 2pp

--7910180702 Insp Rept 50-289/74-03 on 740130-31 No noncompliance noted
Major areas inspected safeguards cables routing, initial fuel load schedules & protection of control console terminal strips
FOLSOM, S A , BURZI, A V J , HEISHMAN, R F Region 1, Philadelphia, Office of the Director 74/02/22 6pp

7910160695 Notifies that Met Ed agrees to include snubber surveillance in Tech Specs & will replace polyurethane w/ethylene seals prior to fuel loading
BERNERG, R M Atomic Energy Commission, Directorate of Licensing
74/02/26 1p

7910180693 Forwards Insp Rept 50-289/74-02 on 740128-0201 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/02/28 3pp

--7910180698 Insp Rept 50-289/74-02 on 740128-0201 No noncompliance
Major areas inspected makeup pump, static auto transfer switch, hot function testing, preoperational test procedures, drawing control GA & mgt interview
SPESSARD, R L , DAVIS, A B Region 1, Philadelphia, Office of the Director 74/02/28 20pp

7910180708 Forwards Insp Rept 50-289/74-04 on 740208 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia Office of the Director
74/03/01 3pp

--7910180713 Insp Rept 50-289/74-04 on 740208 No noncompliance noted
Major areas inspected initial reactor bldg leak rate test, local leak rate testing, testing schedule & mgt interview
REBELOWSKI, T A , MCCABE, E C Region 1, Philadelphia, Office of the Director 74/02/28 6pp

791070662 Ack receipt of 740214 ltr informing AEC of steps taken to correct violations noted in Insp Rept 50-289/73-25
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/03/01 1p

--791070665 Responds to AEC 740117 ltr re violations noted in Insp Rept 50-289/73-25 Corrective actions changes to Document Control Procedure IFP-201 & general procedures re reactor vessel head removal & reinstallation operation
ARNOLD, R C Metropolitan Edison Co 74/02/14 2pp

7910160687 Notifies that Met Ed agrees to perform axial xenon oscillation test discussed in HD Thornburg 740130 memo
HILDRETH, M Atomic Energy Commission, Directorate of Regulatory Operations 74/03/06 1p

7910180734 Forwards Insp Rept 50-289/74-06 on 740219-21 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
74/03/08 2pp

--7910180736 Insp Rept 50-289/74-06 on 740219-21 No noncompliance noted
Major areas inspected nuclear fuel handling & insp, containment structural integrity test & cable routing
FOLSOM, S A Region 1, Philadelphia, Office of the Director
74/03/06 7pp

7910180694 Forwards Insp Rept 50-289/74-09 on 740206-12 No noncompliance noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/03/11 3pp

--7910180697 Insp Rept 50-289/74-09 on 740206-12 No noncompliance noted
Major area inspected QA program
GLASSCOCK, R B , MCCABE, E C , DAVIS, A B Region 1, Philadelphia, Office of the Director 74/03/06 14pp

7910180741 Forwards Insp Rept 50-289/74-08 on 740220, 22, 27, 28 & 0301 w/notice of violation
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/03/22 2pp

--7910180745 Notice of violation from insp on 740220, 22, 27, 28 & 0301
* Region 1, Philadelphia, Office of the Director 74/03/20 1p

--7910180750 Insp Rept 50-289/74-08 on 740220, 22, 27, 28 & 0301
Noncompliance noted preoperational test data & lack of documentation re discrepancies
SPESSARD, R L , DAVIS, A B Region 1, Philadelphia, Office of the Director 74/03/20 13pp

7910180703 Forwards Insp Rept 50-289/74-11 on 740307-09 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
74/03/25 2pp

--7910180705 Insp Rept 50-289/74-11 on 740307-09 No noncompliance noted
Major areas inspected containment structural integrity test procedures, implementation, instrumentation & data
FOLSOM, S A Region 1, Philadelphia, Office of the Director
74/03/22 5pp

791130556 Forwards Bulletin 74-3, "Failure of Structural of Seismic Support Bolts on Class I Components " W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/03/26 1p

7908230581 Forwards IE Insp Repts 50-320/74-02 & 50-289/74-07 on 740220-22 & 25-27 & notice of violation
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/03/29 2pp

--7908230584 Notice of violation from insp on 740220-22 & 25-27
* Region 1, Philadelphia, Office of the Director 74/03/29 2pp

--7908230590 IE Insp Repts 50-320/74-02 & 50-289/74-07 on 740220-22 & 25-27 Noncompliance noted chlorine usage logs not maintained, airborne particulates not monitored on weekly basis & milk not sampled on monthly basis
BORES, R J , GALLINA, C O , STOHR, J P Region 1, Philadelphia, Office of the Director 74/03/29 21pp

7910180699 Forwards Insp Rept 50-289/74-10 on 740225-27 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Office of the Director
74/04/01 2pp

--7910180701 Insp Rept 50-289/74-10 on 740225-27 No noncompliance noted
Major areas inspected emergency implementation procedures, meteorology & communications equipment & agreement ltrs
GALLINA, C O , BORES, R J , STOHR, J P Region 1, Philadelphia, Office of the Director 74/03/29 12pp

7910180718 Forwards Insp Rept 50-289/74-13 on 740312-15 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/04/01 2pp

--7910180720 Insp Rept 50-289/74-13 on 740312-15 No noncompliance noted
Major areas inspected preoperational test results, status of offsite facility procedure review & control rod program
BRICKLEY, R H , MCCABE, E C Region 1, Philadelphia, Office of the Director 74/03/29 15pp

7910160679 Forwards list of outstanding items to be completed prior to issuance of TMI-1 DL
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 74/04/02 1p

--7910160680 Lists items necessary for completion prior to issuance of TMI-1 DL
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/04/01 10pp

7910180729 Forwards Insp Rept 50-289/74-16 on 740320-21 No noncompliance noted Rept withheld (ref 10CFR2 790)
MARTIN, W G Region 1, Philadelphia, Office of the Director
74/04/03 2pp

7910180723 Forwards Insp Rept 50-289/74-14 on 740313, 19, 20 & 25 No noncompliance noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/04/10 2pp

--7910180727 Insp Rept 50-289/74-14 on 740313, 19, 20 & 25 No noncompliance noted
Major areas inspected QA program changes to resolve Insp Rept 50-289/74-09 items
GLASSCOCK, R B , MCCABE, E C Region 1, Philadelphia, Office of the Director 74/04/16 5pp

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- 7910180717 Forwards Insp Rept 50-289/74-05 on 740212-15 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/04/14 2pp
- 7910180725 Insp Rept 50-289/74-05 on 740212-15 No noncompliance noted
Major areas inspected condensate storage tank diaphragm, station organization & industrial facility & emergency program procedures
JOHNSON, D F, BRICKLEY, R H, MCCABE, E C Region 1, Philadelphia, Office of the Director 74/03/13 17pp
- 7910180709 Forwards Insp Rept 50-289/74-12 on 740310-12, 14, 18-20 & 22-23 & notice of violation
DAVIS, A B Region 1, Philadelphia, Office of the Director
74/04/16 2pp
- 7910180712 Insp Rept 50-289/74-12 on 740310-12, 14, 18-20 & 22-23
Noncompliance noted electrical ground search conducted w/completed & approved work authorization
STREET, J, MCCABE, E C Region 1, Philadelphia, Office of the Director 74/04/11 1p
- 7910180714 Notice of violation from insp on 740310-12, 14, 18-20 & 22-23
* Region 1, Philadelphia, Office of the Director 74/04/11 14pp
- 7910160700 Recommends issuance of OL pending resolution of outstanding items on encl list Restrictions concern reactor bldg purge sys functional test, determination & setting of detector voltages & fuel handling sys integrated functional test
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/04/18 3pp
- 7910180752 Forwards Insp Rept 50-289/74-19 on 740404-05 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
74/04/19 2pp
- 7910180755 Insp Rept 50-289/74-19 on 740404-05 No noncompliance noted
Major areas inspected nuclear svc river water pumps & motors, seismic mounting of cable trays & conduits, modified cable routing & suppression diodes
FOLSOM, S A, HEISHMAN, R F Region 1, Philadelphia, Office of the Director 74/04/18 7pp
- 7910180738 Forwards Insp Rept 50-289/74-17 on 740320-21 & 0417 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Office of the Director
74/04/24 2pp
- 7910180740 Insp Rept 50-289/74-17 on 740320-21 & 0417 No noncompliance noted
Major areas inspected health physics & chemistry organization & procedures, radiation safety training & preoperational test data
MEYER, R J Region 1, Philadelphia, Office of the Director
74/04/23 7pp
- 7910240792 Discusses environ monitoring review in preparation of ETS Problems noted by Region 1 re preoperational monitoring data should be solved w/o OL issuance
HIGGINSBOTHAM, L Region 1, Philadelphia, Office of the Director
74/04/25 1p
- 7910240793 Requests review & evaluation of TMI radiological summary & analysis Items for inclusion in ETS should be noted
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 74/03/21 1p
- 7910180756 Forwards Insp Rept 50-289/74-21 on 740420-22 No noncompliance noted
DAVIS, A B, BRUNNER, E J Region 1, Philadelphia, Office of the Director 74/04/26 2pp
- 7910180759 Insp Rept 50-289/74-21 on 740420-22 No noncompliance noted
Major areas inspected initial fuel loading, Tech Spec requirements, neutron multiplication surveillance, boron sampling & record keeping
HANNOX, J N, BRICKLEY, R H, MCCABE, E C Region 1, Philadelphia, Office of the Director 74/04/26 7pp
- 7910260517 Forwards Bulletin 74-03A, "Suppl Info Re RO Bulletin 74-03 " W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/05/01 1p
- 7910180761 Forwards Insp Rept 50-289/74-22 on 740502 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
74/05/08 2pp
- 7910180763 Insp Rept 50-289/74-22 on 740502 No noncompliance noted
Major areas inspected repairs to collapsed sodium thiosulphate tank, operator training re makeup pumps & gas filter tests
FOLSOM, S A, SANDERS, W F, HEISHMAN, R F Region 1, Philadelphia, Office of the Director 74/05/08 6pp
- 7910180744 Forwards Insp Rept 50-289/74-18 on 740326-29 & 0402-04, 08-12 & 16-19 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/05/14 2pp
- 7910180748 Insp Rept 50-289/74-18 on 740326-29 & 0402-04, 08-12 & 16-19
No noncompliance noted Major areas inspected main steam line penetration & makeup & purification sys orifice design changes & unresolved items
SPESSARD, R L, STREET, J, DAVIS, A B Region 1, Philadelphia, Office of the Director 74/05/09 28pp
- 7910260654 Notifies that insps & investigations completed per JG Miller 740426 ltr to DF Knuth re reactor internals after hot functional testing No damage caused by nut; nut not part of components Item resolved per Insp Rept 50-289/74-22
ARNOLD, R C Metropolitan Edison Co 74/05/17 1p
- 7910260657 Ack receipt of 740506 ltr informing NRC of steps taken to correct violation noted in Insp Rept 50-289/74-12
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/05/14 1p
- 7910260660 Responds to NRC 740416 ltr re violations noted in Insp Rept 50-289/74-12 Corrective actions mandatory training session conducted to inform personnel of correct procedures
CREITZ, W M Metropolitan Edison Co 74/05/06 1p
- 7910250719 Forwards Bulletin 74-06, "Defective Westinghouse Type W-2 Control Switch Component " W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/05/29 1p
- 7910180765 Forwards Insp Rept 50-289/74-23 on 740521-23 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/06/12 2pp
- 7910180766 Notice of violation from insp on 740521-23
* Region 1, Philadelphia, Office of the Director 74/06/12 1p
- 7910180768 Insp Rept 50-289/74-23 on 740521-23 Noncompliance noted
lack of documentation of 740519-20 reactor coolant sys leakage evaluation, mod maint performed w/o procedural control & inappropriate control rod sys test procedure
SPESSARD, R L, STERNBERG, D M, DAVIS, A B Region 1, Philadelphia, Office of the Director 74/06/12 18pp
- 7910180775 Forwards Insp 50-289/74-25 Action requested consideration of possible design change to sodium hydroxide tanks in B&W designed plants
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/06/21 1p
- 7910180770 Forwards Insp Rept 50-289/74-24 on 740529-31 & notice of violation
NELSON, P R Region 1, Philadelphia, Office of the Director
74/06/26 2pp
- 7910180771 Notice of violation from insp on 740529-31
* Region 1, Philadelphia, Office of the Director 74/06/14 1p
- 7910180773 Insp Rept 50-289/74-24 on 740529-31 Noncompliance noted
plant discharge water temp in excess of allowable rate & plant water free chlorine concentration discharged to river in excess of allowable rate
EVERETT, R J, STOHR, J P Region 1, Philadelphia, Office of the Director 74/06/14 8pp
- 7910180781 Forwards Insp Rept 50-289/74-26 on 740624-25 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/07/02 2pp
- 7910180783 Notice of violation from insp on 740624-25
* Region 1, Philadelphia, Office of the Director 74/06/28 1p

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--7910180786 Insp Rept 50-289/74-26 on 740624-25 Noncompliance noted improper B channel nuclear overpower trip gain setting & simultaneous opening of both doors of reactor bldg personnel hatch
STERNBERG, D M, MCCABE, E C Region 1, Philadelphia, Office of the Director 74/06/28 6pp

7910260663 Ack receipt of 740705 response to Insp Rept 50-289/74-23 including corrective & preventive actions re violations
Actions will be examined during next insp of licensed program
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/07/15 1p

--7910260666 Responds to NRC 740612 ltr re violations noted in Insp Rept 50-289/74-23 Corrective actions personnel re instructed re requirement to evaluate RCS leakage daily when temp greater than 525 F
ARNOLD, R C Metropolitan Edison Co 74/07/05 3pp

7910260670 Ack receipt of 740715 response to Insp Rept 50-289/74-25 including corrective & preventive actions re violations
Actions will be examined during next insp of licensed program
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/07/18 1p

--7910260673 Responds to NRC 740621 re violations noted in Insp Rept 50-289/74-25 Corrective actions improperly positioned decay heat removal sys valves repositioned & procedures reviewed & revised
ARNOLD, R C Metropolitan Edison Co 74/07/15 3pp

7911010753 Forwards comments re radiological effluent Tech Specs ROY, Q W Atomic Energy Commission, Directorate of Regulatory Operations 74/07/25 1p

--7911010755 Evaluates RD Insp Rept 50-289/74-24 re lab. effluent monitoring program & test sample performance capability
EVERETT, R J Region 1, Philadelphia, Office of the Director 74/06/26 2pp

7910180793 Forwards Insp Rept 50-289/74-27 on 740711-12 & notice of violation
NELSON, P R Region 1, Philadelphia, Office of the Director 74/07/30 2pp

--7910180794 Notice of violation from insp on 740711-12
* Region 1, Philadelphia, Office of the Director 74/07/26 1p

--7910180797 Insp Rept 50-289/74-27 on 740711-12 Noncompliance noted failure to maintain positive control of individuals entering high radiation area & failure to follow Tech Spec 6 2 3 procedures
MEYER, R J Region 1, Philadelphia, Office of the Director 74/07/26 8pp

7910260512 Forwards Bulletin 74-08, "Deficiency in ITE Molded Case Circuit Breakers, Type HE-3 " Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/07/31 1p

7910260675 Ack receipt of 740718 response to Insp Rept 50-289/74-24 including corrective & preventive actions re violation
Action will be examined during next insp of licensed program
NELSON, P R Region 1, Philadelphia, Office of the Director 74/08/02 1p

--7910260678 Responds to NRC 740626 ltr re violations noted in Insp Rept 50-289/74-24 Corrective actions consultant contracted to evaluate reliability of chlorine monitoring apparatus for checking discharge into river
ARNOLD, R C Metropolitan Edison Co 74/07/18 3pp

7910180799 Forwards Insp Rept 50-289/74-28 on 740711-12 & 16-17 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director 74/08/06 2pp

--7910180801 Insp Rept 50-289/74-28 on 740711-12 & 16-17 No noncompliance noted Major areas inspected preoperational test results, startup test program & results & Westinghouse DB-50 reactor trip breakers
SPESSARD, R L Region 1, Philadelphia, Office of the Director 74/08/05 10pp

7910260505 Forwards Bulletin 74-09, "Deficiency in GE Model 4KV Magne-Blast Breakers " Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/08/06 1p

7911110036 Forwards Insp Rept 50-289/74-29 on 740813-16 & description of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/09/09 2pp

--7911110040 Description of violation from insp on 740813-16
* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/09/06 1p

--7911110043 Insp Rept 50-289/74-29 on 740813-16 Noncompliance noted failure to properly control & recalibrate at specified frequency brush recorder used during generator trip test & other earlier initial startup tests
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch SPESSARD, R L Region 1, Philadelphia, Office of the Director 74/09/06 18pp

7910160723 Notifies that copy of proposed civil penalty action against Met Ed was forwarded 740918
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 74/09/19 1p

7910160724 Forwards draft proposed civil penalty action against Met Ed for security violations at TMI-1
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 74/09/19 1p

--7910160725 Draft proposal of civil penalty against Met Ed for breach of security at TMI-1 Notice of violation encl
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory Operations 74/09/19 2pp

--7910160726 Notice of violation from onsite insp conducted 740910-12
* Atomic Energy Commission, Directorate of Regulatory Operations 74/09/19 1p

--7910160728 Draft notice of proposed imposition of civil penalties for leaving gate to secured auxiliary bldg open during insp on 790910-12
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory Operations 74/09/19 34pp

7910260498 Forwards Bulletin 74-10, "Failures in 4-Inch Bypass Piping at Dresden-2 " No action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 74/09/19 1p

7910160732 Disagrees w/elimination of turbine trip test in lieu of safety review by Met Ed as stated in Insp Rept 50-289/74-29
Reductions in approved testing procedures should be submitted first for review
VOLLMER, R H Atomic Energy Commission, Directorate of Licensing 74/09/23 1p

7910160734 Forwards comments requested 740919 on draft civil penalty action against TMI-1 for security violations
WHITEAKER, J G Atomic Energy Commission - Deputy Director for Fuels & Mat 74/09/24 2pp

7910160736 Forwards Insp Rept 50-289/74-25 re dilution of sodium thiosulfate tank in TMI-1 reactor bldg spray sys Concurrs w/evaluation of dilution sampling problem & supports recommendations
GRIER, B H Atomic Energy Commission, Directorate of Regulatory Operations 74/10/01 1p

--7910160738 Requests review of possible generic need for B&W reactor design change to stop valve leakage to sodium thiosulfate tank
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 74/07/02 1p

--7910160740 Discusses need for plant designs to consider leaks encountered during recirculation of sodium hydroxide tank
Corrective backfit operations may be necessary at existing plants
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/06/21 1p

--7910160742 Forwards Insp Rept 50-289/74-25 on 740603-06 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 74/06/20 2pp

DOCKETED ITEMS

- 7910160744 Notice of violation to Insp Rept 50-289/74-25 on 740603-06
* Region 1, Philadelphia, Office of the Director 74/06/20
2pp
- 7910160746 Insp Rept 50-289/74-25 on 740603-06 Noncompliance noted
contrary to GA plan, makeup & purification sys & decay heat
removal sys were lined up w/superseded operating procedures
SPESSARD, R L, STERNBERG, D M Region 1, Philadelphia, Office of
the Director DAVIS, A B Region 1, Philadelphia, Reactor
Operations Nuclear Support Branch 74/06/20 20pp
- /910260620 Ack receipt of 741001 response to Insp Rept 50-289/74-29
including corrective & preventive actions re violation
Actions will be examined during next insp of licensed
program
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 74/10/04 2pp
- 7910260623 Forwards response to Insp Rept 50-289/74-29 conducted on
740711-12 & 16-17 by Spessard re failure to control &
recalibrate one of brush recorders used during Generator
Trip Test TP 800/34 within specified frequency
ARNOLD, R C Metropolitan Edison Co 74/10/01 3pp
- 7910180742 Forwards Insp Rept 50-289/74-32 Action required inclusion of
Reg Guide 1.71 in GA program & revision of FSAR analysis re
sodium hydroxide tank loading
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/10/23 1p
- 7910260488 Forwards Bulletin 74-12, "Incorrect Coils In Westinghouse
Type SC Relays at Trojan " Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/10/23 1p
- 7910260483 Forwards Bulletin 74-13, "Improper Factory Wiring on GE
Motor Control Centers at Fort Calhoun " Action required
W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/10/25 1p
- 7910160751 Discusses Insp Rept 50-289/74-32 Requiring util to upgrade GA
program for minor issue of limited accessibility is
unnecessary
SNIEZEK, J H Atomic Energy Commission, Directorate of Regulatory
Operations 77/11/08 1p
- 7910160753 Recommends amend to TMI-1 GA program to incorporate Reg
Guide 1.71 requirements re limited accessibility NRC Review
of new sodium hydroxide tank loading requirements should be
expedited to clear up discrepancies w/FSAR safety analysis
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 74/10/23 1p
- 7910160755 Forwards IE Insp Rept 50-289/74-32 on 741007-09 & notice of
violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 74/10/23 2pp
- 7910160756 Notice of violation from insp on 741007-09
* Region 1, Philadelphia, Office of the Director 74/10/21
2pp
- 7910160757 IE Insp Rept 50-289/74-32 on 741007-09 Noncompliance noted
failure to instruct personnel in accessibility requirements
of 10CFR19.12 & improper level in sodium hydroxide tank
RUHLMAN, W A, PANZARINO, N Region 1, Philadelphia, Office of the
Director MCCABE, E C Region 1, Philadelphia, Reactor
Operations Nuclear Support Branch 74/10/21 22pp
- 7910180731 Forwards Insp Rept 50-289/74-31 on 740920 & 1007-09 & notice
of violation
NELSON, P R Region 1, Philadelphia, Office of the Director
74/11/13 2pp
- 7910180733 Notice of violation from insp on 740920 & 1007-09
* Region 1, Philadelphia, Office of the Director 74/11/13
1p
- 7910180737 Insp Rept 50-289/74-31 on 740920 & 1007-09 Noncompliance
noted failure to calibr radiation monitoring sys per Tech
Specs & failure to continuously monitor iodine releases from
waste gas decay tank
MEYER, R J, KNAPP, P J Region 1, Philadelphia, Office of the
Director 74/11/13 8pp
- 7910180754 Forwards Insp Rept 50-289/74-33 on 741024-25 No
noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
74/11/13 1p
- 7910180758 Insp Rept 50-289/74-33 on 741024-25 No noncompliance noted
Major areas inspected outage schedule, startup test data,
preoperational testing program & QA audits
SPESSARD, R L, NAPUDA, G, DAVIS, A B Region 1, Philadelphia,
Office of the Director 74/11/13 18pp
- 7910230867 Ack receipt of 741016 response to AEC 740923 ltr w/notice of
violation & proposed imposition of civil penalty for
security violation Maintains earlier position & serves
encl order on Met Ed imposing civil penalty
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory
Operations 74/11/20 2pp
- 7910230870 Order imposing civil monetary penalty on Met Ed after insp
on 740910-12 disclosed failure to comply w/security
requirements Notice of violation & notice of proposed
imposition of civil penalty encl
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory
Operations 74/11/19 3pp
- 7910230873 Notice of violation from insp on 740910-14 re failure to
comply w/security requirements
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory
Operations 74/09/23 1p
- 7910230876 Notice of proposed imposition of civil penalty of per
Section 234 of Atomic Energy Act of 1954 & 10CFR2.205
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory
Operations 74/09/23 2pp
- 7910260630 Ack receipt of 741114 response to Insp Rept 50-289/74-32
including corrective & preventive actions re violation
Actions will be examined during next insp of licensed
program
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 74/11/21 1p
- 7910260634 Forwards response to Insp Rept 50-289/74-32 conducted on
741007-09 by Ruhlman re failure to instruct employees on
necessity to expose conditions which could cause or lead to
violations of NRC regulations
ARNOLD, R C Metropolitan Edison Co 74/11/14 2pp
- 7911130549 Forwards RD Bulletin 73-6
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/11/27 1p
- 7904280008 Forwards Bulletin 74-15, "Misapplication of Cutler-Hammer
Three Position Maintained Switch Model 10250T " W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/12/06 1p
- 7910180806 Forwards Insp Rept 50-289/74-36 on 741127 No noncompliance
noted
NELSON, P R Region 1, Philadelphia, Office of the Director
74/12/10 2pp
- 7910180809 Insp Rept 50-289/74-36 on 741127 No noncompliance noted
Major area inspected independent measurements
STOHR, J P Region 1, Philadelphia, Office of the Director
74/12/09 6pp
- 7904200077 Forwards Bulletin 74-16, "Improper Machining of Pistons in
Colt Industries (Fairbanks-Morse) Diesel-Generators "
W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/12/13 1p
- 7910260451 Forwards Bulletin 74-01A, "Failures in 4-inch Bypass
Piping at Dresden-2 " No action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
74/12/13 1p
- 7910180706 Ack receipt of 741217 ltr forwarding check in payment of
civil penalty imposed 741120 pursuant to Insp Rept
50-289/74-30
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory
Operations 75/01/16 2pp
- 7910180710 Responds to NRC 741120 ltr re violations noted in Insp Rept
50-289/74-30 Forwards check in payment of civil penalty for
violation
ARNOLD, R C Metropolitan Edison Co 74/12/17 1p
- 7910180715 Ack receipt of 741016 ltr informing NRC of position re
penalty imposed for violation noted in Insp Rept
50-289/74-30 Mitigates amount of penalty
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory
Operations 74/11/20 3pp

DOCKETED ITEMS

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- 7910180719 Notice of violation from insp on 740910-12
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory
Operations 74/09/23 1p
- 7910180722 Forwards notice of proposed imposition of civil penalty
consequent to Insp Rept 50-289/74-30 on 740910-12
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory
Operations 74/09/23 2pp
- 7910180724 Forwards Insp Rept 50-289/74-30 on 740910-12
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/01/07 2pp
- 7910180728 Insp Rept 50-289/74-30 on 740910-12 Noncompliance noted
security area gate unlocked & uncontrolled
STERNBERG, D M Region 1, Philadelphia, Office of the Director
74/09/23 9pp
- 7910190585 Forwards IE Insp Rept 50-289/75-03 on 750114 No
noncompliance noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/01/17 2pp
- 7910190586 IE Insp Rept 50-289/75-03 on 750114 No noncompliance noted
Major areas inspected enforcement action mods, regulatory
operations organization & insp program & policy re press
releases
SPESSARD, R L Region 1, Philadelphia, Office of the Director
75/01/09 5pp
- 7910260527 Forwards IE Bulletin 74-10B, "Failures in 4-Inch Bypass
Piping at Dresden-2 " No action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/01/27 1p
- 7910160762 Details action on items noted in Brunner 750103 memo to
Thornburg re Insp Rept 50-289/74-35 Items classification
of facility Tech Specs re power level & revision of Tech
Spec shock suppressor surveillance requirements for utils
NOLAN, F J Office of Inspection & Enforcement, Office of the
Director 75/01/28 2pp
- 7910160764 Forwards Insp Rept 50-289/74-35 for revision of Tech Specs
re 100% rated power & shock suppressor surveillance
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 75/01/03 2pp
- 7910160767 Endorses recommendation on shock suppressor surveillance in
Brunner memo to Thornburg re Insp Rept 50-289/74-35
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/01/03 1p
- 7910160769 Forwards Insp Rept 50-289/74-35 on 741126-27 & 29 &
description of violations
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 75/01/03 3pp
- 7910160770 Description of violations from insp on 741126-27 & 29
* Region 1, Philadelphia, Office of the Director 74/12/17
2pp
- 7910160772 Insp Rept 50-289/74-35 on 741126-27 & 29 Noncompliance
noted failure to reduce power quadrant tilt or reset power/
imbalance setpoints following dropped rod occurrence &
failure to reprim abnormal occurrence
SPESSARD, R L Region 1, Philadelphia, Office of the Director
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 74/12/17 19pp
- 7910160775 Orders disregard of Seyfrid 740725 memo to Davis re licensed
power limits Further instructions pending
SEYFRID, K V Atomic Energy Commission, Directorate of Regulatory
Operations 74/07/31 1p
- 7910160777 Forwards Grier 740610 memo to Giambusso re interpretation of
licensed power limits & Ross 740711 memo to Stello re
licensed power
SEYFRID, K V Atomic Energy Commission, Directorate of Regulatory
Operations 74/07/25 1p
- 7910160779 Discusses interpretation of licensed power limits
GRIER, B H Atomic Energy Commission, Directorate of Regulatory
Operations 74/06/10 3pp
- 7910160781 Discusses meaning of licensed power level Recommends that
licensed power be to max reactor core power
ROSS, D F Atomic Energy Commission, Directorate of Licensing
74/07/11 1p
- 7910260566 Forwards IE Bulletin 75-01, "Through-Wall Cracks in Core
Spray Piping at Dresden-1 " No action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/01/30 1p
- 7910260648 Ack receipt of 740120 response to IE Insp Rept 50-289/74-34
including corrective actions re violations Item 4 response
inadequate & forwarded to Ofc of IE for resolution per
750131 telcon between EJ Brunner & RC Arnold
NELSON, P R Region 1, Philadelphia, Office of the Director
75/02/02 2pp
- 7910160782 Ack recommendations from Insp Repts 50-289/74-04 &
50-289/74-02 for explicit ETS requirements, preoperational
environ monitoring program review & review, approval &
documentation by util of program changes
HIGGINBOTHAM, L Division of Fuel Facility & Materials Safety
75/02/06 1p
- 7910260561 Forwards IE Bulletin 75-01A, "Through-Wall Cracks in Core
Spray Piping at Dresden-2 " No action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/02/07 1p
- 791150560 Ack receipt of 750130 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-289/74-35
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 75/02/07 1p
- 791150563 Forwards response to IE Insp Rept 50-289/74-35 re apparent
violations including failure to reduce tilt below required
level or to reduce reactor power/imbalance trip setpoints
within specified time limit Ref Nonroutine Rept 74-06
CREITZ, W M Metropolitan Edison Co 75/01/30 3pp
- 7910160790 Forwards draft ltr to util requesting further response to
Insp Rept 50-289/74-34 re sampling in fish impingement
study
HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the
Director 75/03/07 3pp
- 7910160793 Forwards NRC 741220 ltr to util, 750120 util reply, NRC 750214
ack ltr to util & 750214 note to file Util response to Insp
Rept 50-289/74-34 re fish impingement study inadequate
NELSON, P R Region 1, Philadelphia, Office of the Director
75/02/10 1p
- 7910160795 Forwards description of violations per Insp Rept
50-289/74-34
NELSON, P R Region 1, Philadelphia, Office of the Director
74/12/20 2pp
- 7910160796 Description of violations from insp on 741120-21 re sampling
in fish impingement study
* Region 1, Philadelphia, Office of the Director 74/12/20
2pp
- 7910160798 Responds to NRC 741231 ltr re violations noted in Insp
Rept 50-289/74-34 Corrective actions radiological environ
monitoring program sample collection procedure modified
CREITZ, W M Metropolitan Edison Co 75/01/20 4pp
- 7910160800 Ack receipt of 740120 ltr informing NRC of steps taken to
correct violations noted in Insp Rept 50-289/74-34
NELSON, P R Region 1, Philadelphia, Office of the Director
75/02/14 2pp
- 7910160802 Outlines history of util response to violation re fish
impingement study from Insp Rept 50-289/74-34 on 741120
BORES, R J Region 1, Philadelphia, Office of the Director
75/02/14 2pp
- 7910190582 Forwards IE Insp Rept 50-289/75-04 on 750224-27 & notice of
violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 75/03/14 2pp
- 7910190583 Notice of violation from insp on 750224-27
* Region 1, Philadelphia, Office of the Director 75/08/14
1p
- 7910190584 IE Insp Rept 50-289/75-04 on 750224-27 Noncompliance noted
diesel generator air start sys mod completed w/o prior
Generation Engineering Dept review & approval
SPESSARD, R L Region 1, Philadelphia, Office of the Director
75/08/14 15pp

DOCKETED ITEMS

- 7910260554 Forwards IE Bulletin 75-03, "Incorrect Lower Disc Spring & Clearance Dimension in Series 8300 & 8302 ASCO Solenoid Valves " Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/03/14 1p
- 7910190580 Forwards IE Insp Rept 50-289/75-05 on 750311 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
75/03/21 2pp
- 7910190581 IE Insp Rept 50-289/75-05 on 750311 No noncompliance noted
Major area inspected design & control of engineering safeguards motor control centers
GAGE, L W, HAYNES, R C Region 1, Philadelphia, Office of the Director
75/03/21 6pp
- 7910260547 Forwards IE Bulletin 75-04, "Cable Fire at Browns Ferry Nuclear Power Station " Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/03/24 1p
- 7911010790 Responds to memo requesting action to upgrade util ETS to be consistent w/current Std ETS guide Immediate action not pending Position re sensitivity level for I-131 analysis in milk as in 750130 discussion w/Bores & Stohr
HIGGINBOTHAM, L Division of Fuel Facility & Materials Safety
75/03/31 1p
- 7911010792 Forwards inspector evaluation re RD Insp Rept 50-289/74-34
Also forwards 741108 Bores to Stohr & 741119 Nelson to Roy
ltrs re util failure to meet I-131 milk sensitivity per ETS W/o second encl
NELSON, P R Region 1, Philadelphia, Office of the Director
75/03/31 1p
- 7911010793 Evaluates RD Insp Rept 50-289/74-34 Problems w/meeting I-131 milk sensitivity requirement per Tech Specs due to RMC lab analytical deficiencies Radiological monitoring program needs upgrading to be consistent w/AEC Std ETS guide
BORES, R J Region 1, Philadelphia, Office of the Director
74/12/20 2pp
- 7904200065 Forwards IE Bulletin 75-04A, "Cable Fire at Browns Ferry Nuclear Plant " W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/04/03 1p
- 7910190573 Forwards IE Insp Rept 50-289/75-07 on 750321 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
75/04/04 2pp
- 7910190574 IE Insp Rept 50-289/75-07 on 750321 No noncompliance noted
Major areas inspected crimping tool calibr & design & const of engineering safeguards motor control centers
GAGE, L W, HAYNES, R C Region 1, Philadelphia, Office of the Director
75/04/04 7pp
- 7910310481 Responds further to apparent violation noted in IE Insp Rept 50-289/75-01 Corrective actions Plant Design Change C/M 0080 reviewed & determined adequate & not involving unreviewed safety questions
ARNOLD, R C Metropolitan Edison Co 75/04/09 4pp
- 7904200074 Forwards IE Bulletin 75-05, "Operability of Category I Hydraulic Shock & Sway Suppressors," Regulatory Operations Bulletins 73-03 & 73-04 W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/04/14 1p
- 7910260532 Forwards IE Bulletin 75-05 & draft ltr to licensees W/o encl
DAVIS, J G Office of Inspection & Enforcement, Office of the Director
75/04/14 2pp
- 7910180776 Submits addl info re NRC 750210 ltr to util No further action to be taken re inadequate response to fish impingement study violation noted in Insp Rept 50-289/74-34
DAVIS, T G Region 1, Philadelphia, Office of the Director
75/04/24 2pp
- 7910180780 Ack receipt of 740120 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-289/74-34 Response to Item 4 inadequate
NELSON, P R Region 1, Philadelphia, Office of the Director
75/02/10 2pp
- 7910180784 Forwards Insp Rept 50-289/74-34 on 741120-21 & notice of violation
NELSON, P R Region 1, Philadelphia, Office of the Director
74/12/20 3pp
- 7910180787 Notice of violation from insp on 741120-21
* Region 1, Philadelphia, Office of the Director 74/12/10 2pp
- 7910180791 Insp Rept 50-289/74-34 on 741120-21 Noncompliance noted Tech
Spec violations re I-131 activity in milk sampling, fish weighing, temp differential between river & plain water discharge & river chlorine levels
BORES, R J, STOHr, J P Region 1, Philadelphia, Office of the Director
74/12/10 13pp
- 7910190587 Ack receipt of 750214 & 0305 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/75-02
NELSON, P R Region 1, Philadelphia, Office of the Director
75/04/25 1p
- 7910190588 Responds to NRC 750214 ltr re violations noted in IE Insp Rept 50-289/75-02 Submits addl sample analyses
ARNOLD, R C Metropolitan Edison Co 75/03/05 1p
- 7910190589 Ack receipt of 750303 & 0409 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/75-01
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/04/25 1p
- 7910190590 Responds to NRC 750207 ltr re violations noted in IE Insp Rept 50-289/75-01 Corrective actions temporary change notices & log audited, Administrative Procedure 1001 revised & audit tracking sys established
ARNOLD, R C Metropolitan Edison Co 75/03/03 7pp
- 7910190591 Forwards IE Insp Rept 50-289/75-01 on 750106-09 & 17 & notice of violation
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/02/07 3pp
- 7910190592 Notice of violation from insp on 750106-09 & 17
* Region 1, Philadelphia, Office of the Director 75/02/05 3pp
- 7910190593 IE Insp Rept 50-289/75-01 on 750106-09 & 17 Noncompliance noted plant heatup conducted per invalid temporary change notices, inadequate design change safety evaluations, failure to document & review audits
SPESSARD, R L, STERNBERG, D M, DAVIS, A B Region 1, Philadelphia, Office of the Director
75/02/05 25pp
- 7910190571 Forwards IE Insp Rept 50-289/75-09 on 750415 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
75/04/28 2pp
- 7910190572 IE Insp Rept 50-289/75-09 on 750415 No noncompliance noted
Major areas inspected seismic anchoring of AC control rod drive sys trip-breaker cabinets & decay heat pump suction valve
GAGE, L W Region 1, Philadelphia, Office of the Director
75/04/28 7pp
- 7910160784 Forwards memo & ltr re close of action on 741220 notice of violation re fish impingement study Interpretation re policy, regulations & Tech Specs to be obtained only from headquarters
HIGGINBOTHAM, L Division of Fuel Facility & Materials Safety
75/04/30 1p
- 7910160787 Notifies that no further action to be taken on 741220 notice of violation re fish impingement study, w/provision that action will be taken to revise & clarify Tech Spec 4 i A
DAVIS, J G Office of Inspection & Enforcement, Office of the Director
75/04/24 1p
- 7910190575 Ack receipt of 750505 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/75-06
NELSON, P R Region 1, Philadelphia, Office of the Director
75/05/16 1p
- 7910190576 Responds to NRC 750409 ltr re violations noted in IE Insp Rept 50-289/75-06 Corrective actions training sessions held re health physics & radiation work permit procedure & contaminated tools procedure revised
ARNOLD, R C Metropolitan Edison Co 75/05/05 3pp

DOCKETED ITEMS

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--7910190577 Forwards IE Insp Rept 50-289/75-06 on 750312-14 & notice of violation
NELSON, P R Region 1, Philadelphia, Office of the Director
75/04/09 2pp

--7910190578 Notice of violation from insp on 750312-14
* Region 1, Philadelphia, Office of the Director 75/04/04
2pp

--7910190579 IE Insp Rept 50-289/75-06 on 750312-14 Noncompliance noted
failure to post radiation areas per 10CFR20 203(b) &
failure to follow Tech Spec 6.2.3 written procedures
MEYER, R J Region 1, Philadelphia, Office of the Director
75/04/04 12pp

7910190569 Forwards IE Insp Rept 50-289/75-10 on 750508-09 & 12 No
noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
75/05/22 2pp

--7910190570 IE Insp Rept 50-289/75-10 on 750508-09 & 12 No noncompliance
noted Major area inspected facility requirements for fire
stops on safety-related cables & penetration seals
NAPUDA, G Region 1, Philadelphia, Office of the Director
75/05/22 9pp

7904200055 Forwards IE Bulletin 75-06, "Defective Westinghouse Type
OT-2 Control Switches " W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/05/30 1p

7910190567 Forwards IE Insp Rept 50-289/75-11 on 750521-23 No
noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 75/06/04 2pp

--7910190568 IE Insp Rept 50-289/75-11 on 750521-23 No noncompliance
noted Major areas inspected sample of plant operations,
corrective actions re abnormal occurrences & unresolved
items
HANNON, J N Region 1, Philadelphia, Office of the Director
75/06/03 15pp

7910190565 Forwards IE Insp Rept 50-289/75-12 on 750611-12 No
noncompliance noted
CARLSON, R T Region 1, Philadelphia, Office of the Director
75/06/20 2pp

--7910190566 IE Insp Rept 50-289/75-12 on 750611-12 No noncompliance
noted Major areas inspected secondary sys safety valve
exhaust pipe & B decay heat removal cooler outlet valve
support repairs
DURR, J P Region 1, Philadelphia, Office of the Director
75/06/19 7pp

791110138 Ack receipt of 750616 ltr informing NRC of steps taken to
correct violation noted in IE Insp Repts 50-289/75-08 &
50-320/75-04
NELSON, P R Region 1, Philadelphia, Office of the Director C
75/07/01 2pp

--791110140 Responds to NRC 750522 ltr re violation noted in IE Insp
Repts 50-289/75-08 & 50-320/75-04 Corrective actions
inventory procedure, HP 177B, implemented in Nov 1974 &
emergency equipment inventory procedure revised
ARNOLD, R C Metropolitan Edison Co 75/06/16 2pp

--791110143 Forwards IE Insp Repts 50-289/75-08 & 50-320/75-04 on
750409 & notice of violation
NELSON, P R Region 1, Philadelphia, Office of the Director
75/05/22 2pp

--791110141 Notice of violation from insp on 750409
* Region 1, Philadelphia, Office of the Director 75/05/21
1p

--791110142 IE Insp Repts 50-289/75-08 & 50-320/75-04 on 750409
Noncompliance noted failure to check & inventory emergency
equipment during period of Apr-Nov 1974
GALLINA, C D , STOHR, J P Region 1, Philadelphia, Office of the
Director 75/05/21 8pp

7910260711 Notifies that visual insp of dike conducted & several minor
deficiencies discovered Addl analysis of dike will be
conducted & completed by 750830 in response to concerns
expressed during Jul 1974 & May 1975 site visits
ARNOLD, R C Metropolitan Edison Co 75/07/11 2pp

7910190555 Forwards IE Insp Rept 50-289/75-15 on 750715 & notice of
violation
CARLSON, R T Region 1, Philadelphia, Office of the Director
75/07/25 2pp

--7910190556 Notice of violation from insp on 750715
* Region 1, Philadelphia, Office of the Director 75/07/25
1p

--7910190557 IE Insp Rept 50-289/75-15 on 750715 Noncompliance noted
failure to complete motor control centers insp
GAGE, L W , HAYNES, R C Region 1, Philadelphia, Office of the
Director 75/07/25 7pp

7910160614 Forwards trial insp program W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
75/07/29 1p

7911102479 IE Investigation Rept 50-289/75-18 on 750415-16, 23, 25,
0512-13, 0606-27, 0702-03, 06-07 & 10 Noncompliance noted
lack of control over gate locks & keys & inadequate access
control sys to principal bldgs & act of sabotage
DEVLIN, J W , ROGERS, M E , MARTIN, W G Region 1, Philadelphia,
Office of the Director 75/07/31 131pp

7910160617 Requests support of trial insp program w/quantifiable
results
DAVIS, J G Office of Inspection & Enforcement, Office of the
Director 75/08/04 1p

7910160633 Approves Investigation Rept 75-18
WHITEAKER, J G Office of Inspection & Enforcement, Office of the
Director 75/08/05 1p

--7910160635 Forwards Investigation Rept 75-18 W/o encl
DREHER, F A Office of Inspection & Enforcement, Office of the
Director 75/08/01 1p

7910190542 Forwards IE Insp Rept 50-289/75-19 on 750730 No
noncompliance noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/08/13 2pp

--7910190543 IE Insp Rept 50-289/75-19 on 750730 No noncompliance noted
Major area inspected new insp program
SPESSARD, R L Region 1, Philadelphia, Office of the Director
75/08/13 5pp

7910260651 Responds to 750803 Insp Rept 75-19 re new insp
program for trial implementation Requests meeting to
discuss items of concern re program, including placement of
equal importance on all requirements for compliance
ARNOLD, R C Metropolitan Edison Co 75/08/27 1p

7910160620 Rept re 750721-25 TMI visit Areas inspected document, maint,
mod & nonconformance control, purchasing, audits &
surveillance procedures Recommends resolution of differences
between SRP, Section 17.2 & IE insp program
GEORGE, H Division of Reactor Licensing (NRR-1975 only) 75/09/03
2pp

7910190537 Forwards IE Insp Rept 50-289/75-20 on 750805-06 & notice of
violation
O'REILLY, J P Region 1, Philadelphia, Office of the Director
75/09/10 2pp

--7910190539 Notice of violation from insp on 750805-06
* Region 1, Philadelphia, Office of the Director 75/09/09
1p

--7910190540 IE Insp Rept 50-289/75-20 on 750805-06 Noncompliance noted
failure to post notice re radiation levels in new fuel
receiving area
SMITH, R H , SHEPHERD, R , NELSON, P R Region 1, Philadelphia,
Office of the Director 75/09/09 22pp

7910160622 Forwards agenda for 750924 TMI site tour
DREHER, F A Office of Inspection & Enforcement, Office of the
Director 75/09/19 3pp

7910160797 Informs that ltr of notification & investigation rept to
licensee is pending approval of ltrs to RS Schweiker, R Nader
& GF Murphy
DAVIS, J G Office of Inspection & Enforcement, Office of the
Director 75/10/02 1p

DOCKETED ITEMS

- 7910160799 Describes changes made by Commissioners to ltrs to R Nader, Senator Schweiker & G Murphy Rept changed to describe infractions more fully
KNUTH, D F Office of Inspection & Enforcement, Office of the Director 75/10/02 1p
- 7910160794 Forwards draft replies w/Commissioners' comments to Senator Schweiker & R Nader re investigation of alleged security problem at TMI
KNUTH, D F Office of Inspection & Enforcement, Office of the Director 75/10/03 1p
- 7910190534 Forwards IE Insp Rept 50-289/75-22 on 750930 No noncompliance noted
O'REILLY, J P Region 1, Philadelphia, Office of the Director 75/10/07 2pp
- 7910190536 IE Insp Rept 50-289/75-22 on 750930 No noncompliance noted
Major area inspected new insp program sampling technique
DAVIS, A B Region 1, Philadelphia, Office of the Director
SNEIZEK, J H Assistant Director for Light Water Reactors
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/10/08 4pp
- 7910160791 Summary of 750930 meeting w/Met Ed to discuss util participation in trial insp program employing statistical sampling technique
DAVIS, J G Office of Inspection & Enforcement, Office of the Director 75/10/09 1p
- 7910160792 Requests write-up of recent meeting w/Met Ed re Sandia Lab study Believes util concerns are allayed re participation in statistical sampling test program
DAVIS, J G Office of Inspection & Enforcement, Office of the Director 75/10/07 1p
- 7910190548 Ack receipt of 751003 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/75-16
NELSON, P R Region 1, Philadelphia, Office of the Director 75/10/17 1p
- 7910190549 Responds to NRC 750814 ltr re violation noted in IE Insp Rept 50-289/75-16 Forwards results of measurements on liquid waste sample
* Metropolitan Edison Co 75/10/17 2pp
- 7910190550 Ack receipt of 750916 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/75-16
NELSON, P R Region 1, Philadelphia, Office of the Director 75/09/25 1p
- 7910190551 Responds to NRC 750916 ltr re violation noted in IE Insp Rept 50-289/75-16 Corrective actions new sampler installed for RM-L6 liner, design changes made re sample chamber flushing & rate meter w/variable alarm setpoint
ARNOLD, R C Metropolitan Edison Co 75/09/16 2pp
- 7910190552 Forwards IE Insp Rept 50-289/75-16 on 750722, 30-31 & 0801 & notice of violation
NELSON, P R Region 1, Philadelphia, Office of the Director 75/08/14 2pp
- 7910190553 Notice of violation from insp on 750711, 30-31 & 0801
* Region 1, Philadelphia, Office of the Director 75/08/12 1p
- 7910190554 IE Insp Rept 50-289/75-16 on 750722, 30-31 & 0801 Noncompliance noted alarm setpoint on liquid waste monitor RM-L6 fails to meet Tech Spec 2 3 1 b sensitivity requirements
EVERETT, R J, STOHR, J P Region 1, Philadelphia, Office of the Director 75/08/12 10pp
- 791110134 Forwards IE Insp Repts 50-289/75-21 & 50-320/75-12 on 750917-19 & notice of violation
NELSON, P R Region 1, Philadelphia, Office of the Director 75/10/17 3pp
- 791110135 Notice of violation from insp on 750917-19
* Region 1, Philadelphia, Office of the Director 75/10/16 1p
- 791110137 IE Insp Repts 50-289/75-21 & 50-320/75-12 on 750917-19 Noncompliance noted failure to notify NRC by telephone & telegraph within 24-h on two occasions re violation of limiting conditions for operation
BORES, R J, STOHR, J P Region 1, Philadelphia, Office of the Director 75/10/16 16pp
- 7910160788 Forwards rept of investigation re allegations concerning plant security W/o encl
DAVIS, J G Office of Inspection & Enforcement, Office of the Director 75/10/28 1p
- 7910160789 Forwards rept on TMI security investigation, including changes requested by LS Spector W/o encl
THORNBURG, H D Office of Inspection & Enforcement, Office of the Director 75/10/29 1p
- 7910240470 Ack Met Ed 750929 ltr forwarding rept re analysis performed on rip rap of dikes W/o encl
DAVIS, J G Region 1, Philadelphia, Office of the Director 75/10/29 1p
- 7911090438 Forwards revised insp rept on TMI, review of rept & changes to rept Recommends that ltrs w/ revised repts be transmitted, if satisfactory If not, suggests meeting to discuss problem W/o encls
REHM, T A Office of the Executive Director for Operations 75/10/29 1p
- 7911090440 Responds to 750606 request for rept by two former watchmen from TMI-1 Forwards Investigation Rept 50-289/75-18
Violations corrected W/o encl
* Commission 75/08/13 1p
- 7911090443 Notifies that response due date of 750708 was not met for G F Murphy 750606 request for investigation of alleged security problem at TMI-1 Forwards man-hour logs re total time expended in completing investigation
DAVIS, J G Office of Inspection & Enforcement, Office of the Director 75/08/15 3pp
- 7911090446 Forwards H Willard article, "R Nader's Full-Court Press Conference" from Washington Star Requests NRC rept on statement re layoff of security guards after expressing concern about security at TMI-1
MURPHY, G F Congress (Joint & Rotating Committees, etc) 75/06/16 3pp
- 7904210636 Forwards Investigative Rept 50-289/75-18 in response to 750604 request re alleged security problems Security operations adequate Press release encl
ANDERS, W A Commission 75/10/31 2pp
- 7904210641 Discusses details of charges by two plant security personnel criticizing security precautions at nuclear plants Calls for investigation
* Public Interest Research Group 75/06/04 2pp
- 7904210643 Forwards statements by security personnel re security problems at nuclear plants Requests investigation of problem
NADER, R Affiliation Unknown 75/06/04 5pp
- 7904210647 Forwards "Notice of Proposed Imposition of Civil Penalties," w/related notice of violation re noncompliance in implementation of site security plan W/o encl
KNUTH, D F Office of Inspection & Enforcement, Office of the Director 75/04/10 2pp
- 7910240859 Forwards IE Bulletin 75-04B, "Cable Fire at Browns Ferry Nuclear Power Station " Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 75/10/31 1p
- 7910190544 Ack receipt of 751031 ltr informing NRC of steps taken to correct unusual occurrence noted in IE Insp Rept 50-289/75-17
O'REILLY, J P Region 1, Philadelphia, Office of the Director 75/11/26 1p
- 7910190545 Responds to NRC 750819 ltr re unusual occurrence noted in IE Insp Rept 50-289/75-17 Corrective actions none Radiation monitor annunciator delay times not due to component deterioration but are built-in feature
ARNOLD, R C Metropolitan Edison Co 75/10/31 1p
- 7910190546 Forwards IE Insp Rept 50-289/75-17 on 750730-31 & 0801 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Office of the Director 75/08/19 2pp
- 7910190547 IE Insp Rept 50-289/75-17 on 750730-31 & 0801 No noncompliance noted Major areas inspected procedures & representative records, personnel interviews & inspector observations
MEYER, R J, KNAPP, P J Region 1, Philadelphia, Office of the Director 75/08/18 10pp

7904210551 Responds to NRC 751031 ltr re security Identifies problem re access from plant under const to operating plant Recommends same security regulations should apply to both
NADER, R Affiliation Unknown 75/11/30 2pp

--7904210556 Forwards IE Insp Rept 50-289/75-18 in response to 750606 ltr requesting investigation of alleged security problems Concludes security operations are adequate
ANDERS, W A Commission 75/10/31 2pp

7910190515 Forwards IE Insp Rept 50-289/75-26 on 750722, 30, 31 & 0801 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 75/12/08 2pp

--7910190516 IE Insp Rept 50-289/75-26 on 751111 No noncompliance noted Major area inspected verification tests
EVERETT, R J Region 1, Philadelphia, Office of the Director 75/12/08 5pp

7910190529 Ack receipt of 751126 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/75-23
O'REILLY, J P Region 1, Philadelphia, Office of the Director 75/12/08 1p

--7910190530 Responds to NRC 751105 ltr re violations noted in IE Insp Rept 50-289/75-23 Corrective actions Plant Operations Review Committee to ensure meeting quorum & review of Tech Spec Requirement violations
ARNOLD, R C Metropolitan Edison Co 75/11/26 2pp

--7910190531 Forwards IE Insp Rept 50-289/75-23 on 751014-17 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/11/05 2pp

--7910190532 Notice of violation from insp on 751015-17
* Region 1, Philadelphia, Office of the Director 75/10/31 1p

--7910190533 IE Insp Rept 50-289/75-23 on 751014-17 Noncompliance noted Plant Operations Review Committee conducted business in absence of quorum & failed to record shift checks per Tech Spec 4.1-1
HANNON, J N Region 1, Philadelphia, Office of the Director
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/10/31 11pp

7904200113 Forwards IE Bulletin 75-08, "PWR Pressure Instrumentation" W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 75/12/12 1p

7910160771 Discusses request re Met Ed 751103 ltr describing proposed corrective actions regarding misplaced preservice baseline insp data Sufficient evidence exists that insp was conducted satisfactorily Issue closed
SEYFRIT, K V Office of Inspection & Enforcement, Office of the Director 75/12/12 1p

--7910160773 Forwards Met Ed 751103 ltr describing action proposed as result of finding that preservice insp baseline data records were missing Requests lead responsibility in matter be transferred to Div of Licensing
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 75/11/13 1p

--7910160774 Reports that certain preservice insp baseline data records have been misplaced Provides list of missing info w/action planned for each case
ARNOLD, R C Metropolitan Edison Co 75/11/03 9pp

7910160809 Forwards 751212 citizen ltr w/allegations re security, waste handling & radiation protection at facility Invites recipient's ofc to participate in preliminary inquiry
THORNBERG, H D Office of Inspection & Enforcement, Office of the Director 75/12/17 1p

--7910160811 Summarizes allegations received re security, waste handling & worker radiation protection at Nine Mile Point Unit 1
WEBER, S Ecology Action of Oswego 75/12/12 3pp

7910260633 Approves operational QA program submitted for TMI-2, for application to TMI-1 Requests submittal of schedule for implementation of TMI-2 operational QA program at TMI-1 per NRC 750424 ltr, Met Ed 750523 response & agreement
REID, R W Operating Reactors Branch 4 (Pre 790625) 75/12/17 2pp

7910190527 Ack receipt of 760105 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/75-24
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/01/16 1p

--7910190528 Confirms 751112 verbal agreement w/NRC Util engineering evaluation of acceptability of anchor bolt surveillance program to be completed by 760128
ARNOLD, R C Metropolitan Edison Co 76/01/05 1p

7910260616 Responds to 751217 request for schedule of implementation of TMI-2 QA program for TMI-1 Clarifies intention to submit schedule within 30 days after implementation of TMI-1 QA program at TMI-2
ARNOLD, R C Metropolitan Edison Co 76/01/19 3pp

--7910260617 Responds to 750424 ltr re TMI-1 operational QA program & use of WASH-1284, WASH-1309 & WASH-1283 Plans to submit schedule for application of TMI-2 QA program to TMI-1 within 30 days after NRC approval of TMI-2 program
ARNOLD, R C Metropolitan Edison Co 75/05/23 1p

7910260622 Confirms 760302 meeting w/util in Middletown, PA to discuss results & effects of TMI-1 trial insp program after first six months of implementation per 750116 telcon between JG Harbin & RL Spessard
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/01/26 1p

7910160739 Discusses status of trial insp program at facility Lists changes & clarifications to program resulting from 760120-21 evaluation by Region 1 Full insp of refueling activity to be conducted during refueling outage
NOLAN, F J Office of Inspection & Enforcement, Office of the Director 76/01/31 2pp

7910190519 Ack receipt of 760119 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/75-25
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/02/03 1p

--7910190521 Responds to NRC 760119 ltr re violations noted in IE Insp Rept 50-289/75-25 Corrective actions procedure SP1303-4.1 revised, personnel counseled re review of data sheets & following procedure steps
ARNOLD, R C Metropolitan Edison Co 76/01/19 2pp

--7910190523 Forwards IE Insp Rept 50-289/75-25 on 751110-19 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/12/24 2pp

--7910190524 Notice of violation from insp on 751110-19
* Region 1, Philadelphia, Office of the Director 75/12/18 1p

--7910190526 IE Insp Rept 50-289/75-25 on 751110-19 Noncompliance noted noncompliance w/SP1303-4.1 data recording requirements & w/SP1303-4.1 power range amplifier resetting requirements
HURD, R O Region 1, Philadelphia, Office of the Director
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/12/18 20pp

7910190506 Ack receipt of 760128 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/75-27
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/02/25 1p

--7910190509 Responds to NRC 760102 ltr re violations noted in IE Insp Rept 50-289/75-27 Corrective actions Plant Operations Review Committee instructed to ensure review & documentation of NRC-identified violations of Tech Specs
ARNOLD, R C Metropolitan Edison Co 76/01/28 1p

--7910190511 Forwards IE Insp Rept 50-289/75-27 on 751117-21 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/01/02 2pp

--7910190513 Notice of violation from insp on 751117-21
* Region 1, Philadelphia, Office of the Director 76/01/02 1p

--7910190514 IE Insp Rept 50-289/75-27 on 751117-21 Noncompliance noted nonperformance of corporate technical staff review & Plant Operations Review Committee review of Tech Spec violations
KELLOGG, P J, DAVIS, A B Region 1, Philadelphia, Office of the Director 76/01/02 13pp

DOCKETED ITEMS

- 7910160747 Informs that Change 5 Amend 4 to Tech Specs will be approved in near future. Forwards reference sheets for old & new Tech Spec numbers.
NOLAN, F J Office of Inspection & Enforcement, Office of the Director 76/02/24 3pp
- 7910190497 Ack receipt of 760128 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/75-28
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/02/25 1p
- 7910190499 Responds to NRC 751125-26 ltr re violation noted in IE Insp Rept 50-289/75-28 Corrective actions station emergency procedures upgraded, vent header & loop seal sys problems to be resolved during 760214 refueling outage
ARNOLD, R C Metropolitan Edison Co 76/01/28 3pp
- 7910190502 Forwards IE Insp Rept 50-289/75-28 on 751125 & 26 Ltr constitutes notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/01/02 2pp
- 7910190503 IE Insp Rept 50-289/75-28 on 751125-26 Noncompliance noted failure to conduct survey per 10CFR20.201(b)
MEYER, R J Region 1, Philadelphia, Office of the Director 75/12/29 12pp
- 7910190558 Ack receipt of 760217 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/75-14
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/03/01 1p
- 7910190559 Responds to NRC 760217 ltr re violations noted in IE Insp Rept 50-289/75-14 Corrective actions sales ofcs purged from approved vendors list
ARNOLD, R C Metropolitan Edison Co 76/02/17 1p
- 7910190560 Ack receipt of 750915 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/75-14
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/09/26 1p
- 7910190561 Responds to NRC 750915 ltr re violations noted in IE Insp Rept 50-289/75-14 Corrective actions QA audit records custodian designated, Manager-Generation Operations-Nuclear position filled & procedure GP4012 revised
ARNOLD, R C Metropolitan Edison Co 75/09/15 5pp
- 7910190562 Forwards IE Insp Rept 50-289/75-14 on 750721-25 & 28 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/08/19 2pp
- 7910190563 Notice of violation from insp on 750721-25 & 28
* Region 1, Philadelphia, Office of the Director 75/08/18 2pp
- 7910190564 IE Insp Rept 50-289/75-14 on 750721-25 & 28 Noncompliances noted failure to have procedure for handling QA audit records, failure to submit Tech Spec change re organizational change & failure to implement control of nonconformances
SMITH, J T, FASANO, A N, MCCABE, E C Region 1, Philadelphia, Office of the Director 75/08/18 52pp
- 7910150428 Forwards IE Insp Rept 50-289/76-04 on 760302
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/03/04 1p
- 7910150429 IE Insp Rept 50-289/76-04 on 760302 No noncompliance noted Major areas inspected trial insp program
KELLOGG, P J, DAVIS, A B Region 1, Philadelphia, Office of the Director 76/03/04 5pp
- 7904200119 Forwards IE Bulletins 76-02 & 76-03 W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/03/17 1p
- 7904200112 Forwards IE Bulletin 76-04, "Cracks in Cold-Worked Piping at BWRs" W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/03/30 1p
- 7910150425 Forwards IE Insp Rept 50-289/76-05 on 760309-12
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 76/03/31 2pp
- 7910150426 IE Insp Rept 50-289/76-05 on 760309-12 No noncompliance noted Major areas inspected documentation re nondestructive examination of welds made during 1976 refueling outage & const records
JERNIGAN, E P, HAYNES, R C Region 1, Philadelphia, Office of the Director 76/03/30 7pp
- 7910150423 Forwards IE Insp Rept 50-289/76-06 on 760312 & 15-19
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/04/01 2pp
- 7910150424 IE Insp Rept 50-289/79-06 on 760312 & 15-19 No noncompliance noted Major areas inspected control room, fuel sipping operations, prefuel handling, temporary change notices, surveillance procedures & leak rate testing
SJOSTROM, L, MARTIN, T Region 1, Philadelphia, Office of the Director, MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/03/31 9pp
- 7910150454 Ack receipt of 760322 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/76-01
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/04/01 1p
- 7910150477 Responds to NRC 760227 ltr re violation noted in IE Insp Rept 50-289/76-01 Corrective actions all items of noncompliance to be reviewed by General Ofc Review Board in June 1976 meeting
ARNOLD, R C Metropolitan Edison Co 76/03/22 2pp
- 7910150490 Forwards IE Insp Rept 50-289/76-01 on 760126-30 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/02/27 3pp
- 7910150499 Notice of violation from insp on 760126-30
* Region 1, Philadelphia, Office of the Director 76/02/27 1p
- 7910150510 IE Insp Rept 50-289/76-01 on 760126-30 Noncompliance noted General Ofc Review Board review of violations of Tech Specs & licenses requirements not conducted for listed items of noncompliance
SPESSARD, R L, KELLOGG, P J, DAVIS, A B Region 1, Philadelphia, Office of the Director 76/02/27 23pp
- 7904200136 Forwards IE Bulletin 76-05, "Relay Failures - Westinghouse BFD Relays" W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/04/05 1p
- 7910260655 Responds to notice of proposed imposition of civil penalties, transmitted in 760315 ltr Argues against imposition of civil monetary penalties for cited violations & objects to amount of proposed fine if penalty imposed
ARNOLD, R C Metropolitan Edison Co 76/04/06 3pp
- 7910150416 Forwards IE Insp Rept 50-289/76-07 on 760315-17 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/04/20 2pp
- 7910150418 Notice of violation from insp on 760315-17
* Region 1, Philadelphia, Office of the Director 76/04/16 1p
- 7910150422 IE Insp Rept 50-289/76-07 on 760315-17 Noncompliance noted two hand & ft monitors 121 & 157 in use since 760315, but not calibrated since 751075
PLUMLEE, K E Region 1, Philadelphia, Office of the Director 76/04/16 8pp
- 7910160803 Reviews Met Ed 760406 responses to notice of violation & proposed civil penalty Response inadequate for remission or mitigation of proposed penalty
WHITEAKER, J G Office of Inspection & Enforcement, Office of the Director 76/04/20 1p
- 7910160749 Forwards NRC 760402 memo to file re Region I interview by licensee counsel of inspectors regarding ring girder problem at facility
ROY, W Office of Inspection & Enforcement, Office of the Director 76/04/23 1p
- 7910160752 Summary of 760402 interview by licensee counsel of inspectors re ring girder problem at facility
FOLSON, S A, HEISHMAN, R F Region 1, Philadelphia, Office of the Director 76/04/02 2pp

DOCKETED ITEMS

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7910150430 Ack receipt of 760415 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/76-03
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/04/27 1p

--7910150436 Responds to NRC 760325 ltr re violation noted in IE Insp Rept 50-289/76-03 Corrective actions personnel to be instructed to rept promptly anomalies noted during testing & surveillance
ARNOLD,R C Metropolitan Edison Co 76/04/15 3pp

--7910150438 Forwards IE Insp Rept 50-289/76-03 on 760210-20 & notice of violation
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/03/25 2pp

--7910150442 Notice of violation from insp on 760210-20
* Region 1, Philadelphia, Office of the Director 76/03/24 1p

--7910150448 IE Insp Rept 50-289/76-03 on 760210-20 Noncompliance noted on 751019 reactor brought critical from hot shutdown w/o operable source range instrument channel
HURD,R O , DAVIS,A B Region 1, Philadelphia, Office of the Director MCCABE,E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/03/24 19pp

7910150408 Forwards IE Insp Rept 50-289/76-08 on 760323-25 & notice of violation Rept & notice of violation withheld (ref 10CFR2 790)
MARTIN,W G Region 1, Philadelphia, Safeguards Branch 76/05/06 2pp

7910240855 Responds to IE Bulletin 76-05 re use of BFD relays in safety-related systems Referenced Westinghouse relays used in circuit breakers & 1A & 1B emergency diesel generators Replacement will occur next refueling
ARNOLD,R C Metropolitan Edison Co 76/05/07 4pp

--7910240856 Notifies that liquid penetrant examination of reactor vessel closure head cladding not performed due to change in ASME stds
ARNOLD,R C Metropolitan Edison Co 76/04/28 1p

7910160763 Transfers lead responsibility to Ofc of Nuclear Reactor Regulation re surveillance requirements for internal vent valve assemblies in B&W reactors
GRIER,B H Division of Reactor Operations Inspections 76/05/12 2pp

--7910160766 Discusses vent valve insp requirements at Davis-Besse 1 Test procedures TP 200 O1 inadequate Design criteria to be requested from licensee
MARTIN,R D Region 3, Chicago, Office of the Director 76/03/23 2pp

7910150394 Forwards IE Insp Rept 50-289/76-09 on 760406-09,12-14 & 21 & notice of violation
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/05/13 2pp

--7910150398 Notice of violation from insp on 760406-09,12-16 & 21
* Region 1, Philadelphia, Office of the Director 76/05/10 1p

--7910150404 IE Insp Rept 50-289/76-09 on 760406-09,12-14 & 21 Noncompliance noted quadrant power tilt & core imbalance not recorded between 8 00 PM & 12 00 PM 760214 per Tech Specs
HURD,R O , KELLOGG,P J Region 1, Philadelphia, Office of the Director MCCABE,E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/05/10 22pp

7910160768 Transfers lead responsibility to Ofc of Nuclear Reactor Regulation re instrumentation requirements necessary to verify adherence to Tech Spec temp & pressure limitations at PWRs
GRIER,B H Division of Reactor Operations Inspections 76/05/13 2pp

7910240853 Notifies that no documentation supporting seismic qualification of valves 1C-V2,1C-V#,1C-V4 & 1C-V6 available Vendor states valves Class 1 qualified,therefore not reportable
ARNOLD,R C Metropolitan Edison Co 76/05/14 2pp

10220661 Recommends review period for all procedures covered by Section 6 B 1 of Tech Specs Requests Ofc of Nuclear Reactor Regulation to revise Tech Specs to conform w/STS Ref IE Insp Rept 50-289/76-11
MCCABE,E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/05/18 2pp

7910220659 Objects to classification of Item 4 as weakness in IE Insp Rept 50-289/76-08 Insp conducted on 760323-25 re physical security
HOUSTON,R W Division of Project Management 76/06/01 1p

7910220655 Discusses review of trial insp program implemented per 750725 scoping document Insp activities including distribution of insp repts will be completed by late Aug 1976, no change in planned completion date per 760130 rept
NOLAN,F J Assistant Director for Light Water Reactors 76/06/02 1p

--7910220656 Recommends revision of Section 6 B 2 of Tech Specs to reflect specific language in Section 6 B 2 of STS re periodic review of facility procedures
SNIEZEK,J H Office of Inspection & Enforcement, Office of the Director 76/06/02 1p

7910150357 Forwards IE Insp Rept 50-289/76-12 on 760608-11
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/06/24 2pp

--7910150366 IE Insp Rept 50-289/76-12 on 760608-11 No noncompliance noted Major areas inspected startup & surveillance testing, plant sys,rod program verification,shift & daily checks, reactor coolant leakage evaluation & maint
HURD,R O NRC Regional Offices MCCABE,E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/06/23 12pp

7910150379 Ack receipt of 760614 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/76-10
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/06/30 1p

--7910150389 Responds to NRC 760524 ltr re violations noted in IE Insp Rept 50-289/76-10 Corrective actions methods for tracking & closing out action items revised & station nonconformance repts being forwarded to review committee
ARNOLD,R C Metropolitan Edison Co 76/06/14 2pp

791110049 Ack receipt of 760621 ltr informing NRC of corrective action re violation noted in IE Insp Rept 50-289/76-11
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/07/02 1p

--791110050 Forwards response to violation noted in IE Insp Rept 50-289/76-11 re documentation of QA program Administrative procedures for QA plan shall be reviewed every two years, specifying review frequency for operational procedures
ARNOLD,R C Metropolitan Edison Co 76/06/21 2pp

7910150334 Forwards IE Insp Rept 50-289/76-14 on 760624
NELSON,P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/07/07 2pp

--7910150348 IE Insp Rept 50-289/76-14 on 760624 No noncompliance noted Major areas inspected emergency drill
DONALDSON,D E , GALLINA,C O Region 1, Philadelphia, Office of the Director STOHR,J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/07/07 6pp

7904200127 Forwards IE Bulletin 76-06, "Diaphragm Failures in Air Operated Auxiliary Actuators for Safety Relief Valves"
O'REILLY,J P Region 1, Philadelphia, Office of the Director 76/07/21 1p

7910240850 Forwards IE Bulletin 76-07, "Crane Hoist Control - Circuit Mods " Action required w/o encl
O'REILLY,J P Region 1, Philadelphia, Office of the Director 76/07/28 1p

7904270295 Responds to NRC 760629 insp of dike & riprap repairs completed Oct 1975 Repairs to dike will be completed 770430 & dike insp acceptance criteria will be developed
ARNOLD,R C Metropolitan Edison Co 76/07/29 2pp

7910240848 Responds to IE Bulletin 76-06 re safety-related diaphragm operated relief valves in high temp Facility has no valves in this category
ARNOLD,R C Metropolitan Edison Co 76/07/30 1p

7910150316 Forwards IE Insp Rept 50-289/76-15 on 760707-09 & 12-15 & notice of violation
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/08/09 3pp

--7910150321 Notice of violation from insp on 760707-09 & 12-15
* Region 1, Philadelphia, Office of the Director 76/06/08 1p

DOCKETED ITEMS

- 7910150329 IE Insp Rept 50-289/76-15 on 760707-09 & 12-15 Noncompliance noted core quadrant tilt not monitored between 11 03 PM on 760526 & 1 20 AM on 760527 when core power above 15% of rated power
HURD, R O , LAZARUS, W J Region 1, Philadelphia, Office of the Director
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/06/08 19pp
- 7910250811 Notifies that util response to IE Bulletin 76-07 will be delayed pending investigation of crane control circuits
ARNOLD, R C Metropolitan Edison Co 76/08/17 1p
- 7904200347 Forwards IE Circular 76-02, "Relay Failures - Westinghouse BF(ac) & BFD(dc) Relays " W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/08/18 1p
- 7910250821 Responds to IE Bulletin 76-07 Util plans no mod to hoist controls, since main hoist on reactor bldg crane has brake contactor
ARNOLD, R C Metropolitan Edison Co 76/08/20 1p
- 7910150282 Ack receipt of 760820 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/76-16
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/08/25 1p
- 7910150292 Responds to NRC 760802 ltr re violation noted in IE Insp Rept 50-289/76-16 Corrective actions blind duplicate sample priority increased & analysis underway Monthly audits to be performed
ARNOLD, R C Metropolitan Edison Co 76/08/20 2pp
- 7910150295 Forwards IE Insp Rept 50-289/76-16 on 760713-16 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/08/02 2pp
- 7910150301 Notice of violation from insp on 760713-16
* Region 1, Philadelphia, Office of the Director 76/07/30 1p
- 7910150309 IE Insp Rept 50-289/76-16 on 760713-16 Noncompliance noted blind duplicate samples of evaporator condensate storage & waste gas decay tanks not taken & analyzed for Feb-June 1976
KOTTAN, J J , PAPERIELLO, C J Region 1, Philadelphia, Office of the Director
STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/07/30 11pp
- 7910220685 Requests transmittal of JP O'Reilly 760903 memo re GAO audit of TMI to other regional directors Suggests expansion of info base of inspectors re items 1 & 3 of 760903 memo W/o encl
DAVIS, J G Office of Inspection & Enforcement, Office of the Director 76/09/09 1p
- 7904200330 Forwards IE Circular 76-03, "Radiation Exposures in Reactor Cavities "
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/09/13 1p
- 7908230604 Forwards IE Insp Repts 50-320/76-11 & 50-289/76-20 on 760824-26 & notice of violation
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/09/15 2pp
- 7908230607 Notice of violation from insp on 760824-26
* Region 1, Philadelphia, Office of the Director 76/09/13 1p
- 7908230611 IE Insp Repts 50-320/76-11 & 50-289/76-20 on 760824-26 Noncompliance noted quarterly inventories of emergency equipment not properly performed
DONALDSON, D E , STOHR, J P Region 1, Philadelphia, Office of the Director 76/09/13 16pp
- 7908230625 Forwards IE Insp Repts 50-320/76-10 & 50-289/76-18 on 760720-28 & 0803 & 04 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/09/16 2pp
- 7908230629 Notice of violation from insp on 760720-28 & 0803 & 04
* Region 1, Philadelphia, Office of the Director 76/09/15 1p
- 7908230634 IE Insp Repts 50-320/76-10 & 50-289/76-18 on 760720-28 & 0803 & 04 Noncompliance noted weekly air particulate samples were not composited & written procedures were not prepared to ensure compliance w/ETS
BORES, R J , BLAND, J S Region 1, Philadelphia, Office of the Director 76/09/15 17pp
- 7908230621 IE Insp Repts 50-320/76-13 & 50-289/76-22 on 760908 & 09 Noncompliance noted four portable radiation detection instruments found out of calibr
SWETNAM, R L , KNAPP, P J Region 1, Philadelphia, Office of the Director 76/09/20 7pp
- 7908230614 Forwards IE Insp Repts 50-320/76-13 & 50-289/76-22 on 760908 & 09 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/09/21 2pp
- 7908230617 Notice of violation from insp on 760908 & 09
* Region 1, Philadelphia, Office of the Director 76/09/20 1p
- 7910150055 Forwards IE Insp Rept 50-289/76-23 on 760910
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/09/23 1p
- 7910150062 IE Insp Rept 50-289/76-23 on 760910 No noncompliance noted Areas inspected trial insp program
KELLOGG, P J , DAVIS, A B Region 1, Philadelphia, Office of the Director 76/09/22 4pp
- 7910150069 Ack receipt of 760921 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/76-19
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/09/27 1p
- 7910150076 Responds to NRC 760827 ltr re violations noted in IE Insp Rept 50-289/76-19 Corrective actions radiation areas posted in accordance w/surveys&training re Administrative Procedure 1013 to be completed 761101
ARNOLD, R C Metropolitan Edison Co 76/09/12 3pp
- 7910150083 Forwards IE Insp Rept 50-289/76-19 on 760812-13 & notice of violations
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/08/27 2pp
- 7910150092 Notice of violation from insp on 760812-13
* Region 1, Philadelphia, Office of the Director 76/08/24 2pp
- 7910150103 IE Insp Rept 50-289/76-19 on 760812-13 Noncompliance noted radiation area incorrectly posted as high radiation area & two lifted leads replaced w/o making required log entries
RUHLMAN, W A Region 1, Philadelphia, Office of the Director
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/08/24 12pp
- 7904200313 Forwards IE Circular 76-05, "Hydraulic Shock & Sway Suppressors Maint of Bleed & Lock-up Velocities on ITT Grinnell's Model Numbers, Fig 200 & 201 "
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/10/08 1p
- 7910250810 Forwards response to IE Circular 76-02 BFD relays on both diesel generators will be replaced during Mar 1977 outage
ARNOLD, R C Metropolitan Edison Co 76/10/15 1p
- 791110045 Ack receipt of 761007 ltr informing NRC of corrective action in response to IE Insp Repts 50-289/76-20 & 50-320/76-11
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/10/21 1p
- 791110047 Responds to IE Insp Rept 50-289/76-20 re quarterly checks required for emergency & health physics procedures Radiation protection supervisor shall personally ensure proper maint of emergency kit inventory for next two quarters
ARNOLD, R C Metropolitan Edison Co 76/10/07 2pp
- 7908230594 Forwards IE Insp Repts 50-320/76-16 & 50-289/76-24 on 761012-15 & 21 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/11/05 2pp
- 7908230597 Notice of violation from insp on 761012-15 & 21
* Region 1, Philadelphia, Office of the Director 76/11/05 1p

DOCKETED ITEMS

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- 7908230601 IE Insp Repts 50-320/76-16 & 50-289/76-24 on 761012-15 & 21 Noncompliance noted General Ofc Review Board Meeting 24 conducted w/alternates not duly appointed & required signs not posted when fuel movement activities commenced
FASANO, A N , FINKEL, W A Region 1, Philadelphia, Office of the Director
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/11/05 35pp
- 7910150132 Ack receipt of 761011 & 19 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/76-18 & 50-320/76-10
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/11/05 1p
- 7910150145 Responds to NRC 760916 ltr re violations noted in IE Insp Repts 50-289/76-18 & 50-320/76-10 Corrective actions lab procedures revised to include air particulate & air iodine analysis
ARNOLD, R C Metropolitan Edison Co 76/10/11 3pp
- 7910150156 Provides addl info re violations noted in IE Insp Repts 50-289/76-18 & 50-320/76-10 Radioactive particulate in air sample analysis procedures are under review & will be in effect by 761105
ARNOLD, R C Metropolitan Edison Co 76/10/19 1p
- 7910150173 Forwards IE Insp Repts 50-289/76-18 & 50-320/76-10 on 760728-30 & 0803-04 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/09/16 2pp
- 7910150185 Notice of violation from insp on 760728-30 & 0803-04
* Region 1, Philadelphia, Office of the Director 76/09/15 1p
- 7910150211 IE Insp Repts 50-289/76-18 & 50-320/76-10 on 760728-30 & 0803-04 Noncompliance noted no written procedures prepared re analysis of I-131 & radioactive particulates in air sample
BORES, R J , STOHR, J P Region 1, Philadelphia, Office of the Director 76/09/15 17pp
- 7910150218 Ack receipt of 761007 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/76-17
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/11/10 1p
- 7910150239 Responds to NRC 760802 ltr re violation noted in IE Insp Rept 50-289/76-17 Corrective actions /emphasis placed on full completion of radiation work permits & sewage sampling & analyzing methods revised
ARNOLD, R C Metropolitan Edison Co 76/10/07 3pp
- 7910150251 Forwards IE Insp Rept 50-289/76-17 on 760720-23, 26, 29-30 & notice of violation
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/09/15 3pp
- 7910150258 Notice of violation from insp on 760720-23, 26 & 29-30
* Region 1, Philadelphia, Office of the Director 76/09/14 2pp
- 7910150265 IE Insp Rept 50-289/76-17 on 760720-23, 26, 29-30 Noncompliance noted unauthorized & unlogged individuals in radioactive areas & no unmonitored release path samples for Feb 1976 & only one sewage sample for Jul 1975-June 1976
PLUMLEE, K E , SPESSARD, R L Region 1, Philadelphia, Office of the Director
KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/09/14 29pp
- 7910250809 Forwards response to IE Circular 76-03 re radiation area procedures
ARNOLD, R C Metropolitan Edison Co 76/11/12 2pp
- 7910250808 Forwards IE Circular 76-06 Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/11/24 1p
- 791110056 Discusses IE Insp Repts 50-289/76-27 & 50-320/76-18 on 761115-16 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/12/01 2pp
- 791110059 IE Insp Repts 50-289/76-27 & 50-320/76-18 on 761115-16 No noncompliance noted Major areas inspected training program & fire hydrant operability
DONALDSON, D E , STOHR, J P Region 1, Philadelphia, Office of the Director 76/11/29 7pp
- 791110038 Ack receipt of 761129 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/76-24 & 50-320/76-16
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/12/10 1p
- 791110041 Responds to NRC 761105 ltr re violation noted in IE Insp Rept 50-289/76-24 Corrective actions list of alternates for each member being developed to assure quorum & addl alternates, if needed, will be designated in advance
ARNOLD, R C Metropolitan Edison Co 76/11/29 2pp
- 7910220510 Requests status of review re discrepancy between reactor coolant pump monitor delay time & value assumed in FSAR per 760706 memo to EJ Brunner, encl
SEYFRIT, K V Region 4, Dallas, Office of the Director 76/12/13 1p
- 7910220514 Requests notification of completion of review re discrepancy between actual reactor coolant pump monitor delay time & value assumed in FSAR Met Ed 760514 ltr to JP O'Reilly & Met Ed 760526 ltr to RW Reid & JP O'Reilly encl
SEYFRIT, K V Region 4, Dallas, Office of the Director 76/07/06 1p
- 7910220632 RO-76-18/17 on 760512, discrepancy between actual reactor coolant pump monitor delay time & value assumed in FSAR Caused by breakdown in administrative controls Supplemental analysis to FSAR performed & FSAR updated
COLITZ, J J Metropolitan Edison Co 76/05/14 2pp
- 7910250806 Forwards IE Circular 76-07 Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/12/17 1p
- 7910250822 Forwards outline of program in response to IE Circular 76-06 to detect presence of stress corrosion cracks in stagnant & low flow stainless piping containing boric acid solution
CREITZ, W M Metropolitan Edison Co 76/12/29 3pp
- 7910250805 Terminates requirement for monthly procedure change progress repts, Item 6 of IE Bulletin 75-04A
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/01/04 1p
- 7910250823 Responds to IE Circular 76-05 re Grinnell snubbers TMI-1 has none of questionable snubbers, serial numbers B-0001 - B-2000
ARNOLD, R C Metropolitan Edison Co 77/01/05 1p
- 7910150020 Ack receipt of 761208 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/76-25
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 77/01/11 1p
- 7910150024 Responds to NRC 761117 ltr re violation noted in IE Insp Rept 50-289/76-25 Corrective actions fire extinguisher insp performed monthly by Mechanical Maint Dept
ARNOLD, R C Metropolitan Edison Co 76/12/08 3pp
- 7910150033 Forwards IE Insp Rept 50-289/76-25 on 791028-29 & notice of violation
CARLSON, R T Region 1, Philadelphia, Office of the Director 76/11/17 2pp
- 7910150038 Notice of violation from insp of 761028-29
* Region 1, Philadelphia, Office of the Director 76/11/10 1p
- 7910150044 IE Insp Rept 50-289/76-25 on 761028-29 Noncompliance noted monthly insp of portable fire extinguishers not performed Feb-June & Sep 1976
NAPUDA, G Region 1, Philadelphia, Office of the Director
HAYNES, R C Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 76/11/10 13pp
- 7910170896 Forwards IE Insp Rept 50-289/76-29 on 761228-30 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/01/25 2pp
- 7910170900 IE Insp Rept 50-289/76-29 on 761228-30 Noncompliance noted Major areas inspected power distribution determination, incore & excore comparison, core thermal power calculation & shutdown margin calculation
HURD, R O Region 1, Philadelphia, Office of the Director
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/01/24 10pp

DOCKETED ITEMS

- 7902070045 "Evaluation of Trial Insp Program Involving Statistical Sampling Insp Techniques " Concludes concept is not viable since cost would outweigh benefits
NOLAN, F J Office of Inspection & Enforcement, Office of the Director 77/01/28 18pp
- 7910170905 Ack receipt of 770128 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/76-26
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/02/16 1p
- 7910170908 Responds to NRC 761221 ltr re violations noted in IE Insp Rept 50-289/76-26 Corrective actions intermittent radiation area posted, survey instruments calibrated & shipping licenses to be checked for byproduct authorization
ARNOLD, R C Metropolitan Edison Co 77/01/28 3pp
- 7910170909 Responds to NRC 770121 telcon re violations noted in IE Insp Rept 50-289/76-26 Reply deadline extended two weeks & will be forwarded 770128
ARNOLD, R C Metropolitan Edison Co 77/01/26 1p
- 7910170911 Responds to NRC 770118 telcon re violations noted in IE Insp Rept 50-289/76-26 Reply deadline extended to 770128
ARNOLD, R C Metropolitan Edison Co 77/01/19 1p
- 7910170915 Responds to NRC 761221 ltr re violations noted in IE Insp Rept 50-289/76-26 Reply will be delayed until 770128
ARNOLD, R C Metropolitan Edison Co 77/01/14 1p
- 7910170918 Forwards IE Insp Rept 50-289/76-26 on 761116-19 & notice of violation
O'REILLY, J P Region 1, Philadelphia, Office of the Director 76/12/21 3pp
- 7910170922 Notice of violation from insp on 761116-19
* Region 1, Philadelphia, Office of the Director 76/12/20 1p
- 7910170925 IE Insp Rept 50-289/76-26 on 761116-19 Noncompliance noted unposted radiation area, failure to calibrate survey instruments & unauthorized transferral of byproduct matls
PLUMLEE, K E Region 1, Philadelphia, Office of the Director
KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/12/20 18pp
- 7910250800 Forwards IE Circular 77-02 for info & action W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/02/18 1p
- 7904280038 Forwards IE Circular 77-03, "Fire Inside a Motor Control Ctr "
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/03/04 1p
- 7911110061 Discusses IE Insp Repts 50-289/77-03 & 50-320/77-05 on 770202-04 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch NRC 77/03/04 2pp
- 7911110065 IE Insp Repts 50-289/77-03 & 50-320/77-05 on 770202-04 No noncompliance noted Unusual occurrence reported that both diesel generators found w/condition affecting start capability in response to loss of offsite power signal
FASAND, A N, RUHLMAN, W A Region 1, Philadelphia, Office of the Director
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/03/03 20pp
- 7910250801 Responds to IE Circular 76-07 Describes review performed
ARNOLD, R C Metropolitan Edison Co 77/03/17 3pp
- 7910170929 Ack receipt of 770309 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/77-01
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/03/21 1p
- 7910170931 Responds to NRC 770217 ltr re violation noted in IE Insp Rept 50-289/77-01 Corrective actions procedures changed to ensure review of all dosimetry info
ARNOLD, R C Metropolitan Edison Co 77/03/09 2pp
- 7910170934 Forwards IE Insp Rept 50-289/77-01 on 770111-12 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/02/15 2pp
- 7910170937 Notice of violation from insp on 770111-12
* Region 1, Philadelphia, Office of the Director 77/02/11 1p
- 7910170942 IE Insp Rept 50-289/77-01 on 770111-12 Noncompliance noted log book omissions & absence of weekly entries or signatures by foremen or supervisors after 760910
PLUMLEE, K E Region 1, Philadelphia, Office of the Director
KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/02/11 11pp
- 7910170888 Forwards IE Insp Rept 50-289/77-06 on 770304 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/03/24 2pp
- 7910170894 IE Insp Rept 50-289/77-06 on 770304 No noncompliance noted Major areas inspected license action on previously identified enforcement items re independent measurements
KOTTAN, J J Region 1, Philadelphia, Office of the Director
STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/03/22 6pp
- 7904280049 Forwards IE Circular 77-01, "Malfunctions of Limitorque Valve Operators " No written response required
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/01/06 1p
- 7910250802 Forwards IE Circular 77-05 No action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/03/29 1p
- 7910170881 Forwards IE Insp Rept 50-289/77-07 on 770309-11 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/03/31 2pp
- 7910170886 IE Insp Rept 50-289/77-07 on 770309-11 No noncompliance noted Major areas inspected personnel qualifications, radiation protection training & instrument & equipment upkeep
PLUMLEE, K E Region 1, Philadelphia, Office of the Director
KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/03/31 9pp
- 7904200023 Forwards IE Circular 77-06, "Effects of Hydraulic Fluid on Electrical Cables "
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/04/05 1p
- 7910170869 Forwards IE Insp Rept 50-289/77-08 on 770314-18 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/04/06 2pp
- 7910170876 IE Insp Rept 50-289/77-08 on 770314-18 No noncompliance noted Major areas inspected administrative control of facility procedures & procedure revisions due to Tech Spec changes & plant mods
STETKA, R F Region 1, Philadelphia, Office of the Director
KEIMIG, B G Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/04/05 17pp
- 7910170856 Forwards IE Insp Rept 50-289/77-09 on 770321-24 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/04/08 2pp
- 7910170865 IE Insp Rept 50-289/77-09 on 770321-24 No noncompliance noted Major areas inspected preparation for refueling, pipe support & restraint surveillance & previously unresolved items
MARTIN, T Region 1, Philadelphia, Office of the Director
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/04/07 11pp
- 7910250804 Forwards IE Circular 77-08 for info W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/04/18 1p
- 7910170898 Ack receipt of 770412 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/77-05
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/04/28 1p
- 7910170901 Responds to NRC 770323 ltr re violation noted in IE Insp Rept 50-289/77-05 Corrective actions review frequency for safety-related operational procedures revised & maint dept personnel retrained re leads & jumpers
ARNOLD, R C Metropolitan Edison Co 77/04/12 4pp
- 7910170907 Forwards IE Insp Rept 50-289/77-05 & 50-320/77-09 on 770222-25 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/03/23 3pp

--7910170910 Notice of violation from insp on 770222-25
* Region 1, Philadelphia, Office of the Director 77/03/23
2pp

--7910170919 IE Insp Rept 50-289/77-05 & 50-320/77-09 on 770222-25
Noncompliance noted failure to take corrective action per
commitments to NRC per 10CFR50 & operational quality QA
plan & failure to document & correct QA conditions
FASANO, A N, DURR, J P Region 1, Philadelphia, Office of the
Director DAVIS, A B Region 1, Philadelphia, Reactor
Operations Nuclear Support Branch 77/03/23 47pp

791130437 Forwards IE Bulletin 77-01 Action required W/o encl
O'REILLY, J P Region 1, Philadelphia, Office of the Director
77/04/29 2pp

7910170833 Forwards IE Insp Rept 50-289/77-10 on 770322-24, 28-29 &
0405-08 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction &
Engineering Support Branch 77/05/02 2pp

--7910170844 IE Insp Rept 50-289/77-10 on 770322-24, 28-29 & 0405-08
No noncompliance noted Major areas inspected let-down
cooler welds, inservice insp & previously unresolved items
MCBREARTY, R A Region 1, Philadelphia, Office of the Director
HAYNES, R C Region 1, Philadelphia, Reactor Construction &
Engineering Support Branch 77/04/29 12pp

7910170875 Forwards IE Insp Rept 50-289/77-14 on 770415 & 18-22 No
noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 77/05/06 2pp

--7910170878 IE Insp Rept 50-289/77-14 on 770415 & 18-22 No
noncompliance noted Major areas inspected plant operations,
cleanliness, followup on IE circulars & plant tour
FASANO, A N Region 1, Philadelphia, Office of the Director
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 77/05/05 11pp

7910170802 Forwards IE Insp Rept 50-289/77-13 on 770420-21 No
noncompliance noted Rept withheld (ref 10CFR2 790)
MARTIN, W G Region 1, Philadelphia, Office of the Director
77/05/10 2pp

791110067 Ack receipt of 770429 ltr informing NRC of corrective action
re violation noted in IE Insp Repts 50-289/77-04 &
50-320/77-08
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/05/12 1p

--791110069 Responds to NRC 770406 ltr re IE Insp Repts 50-289/77-04 &
50-320/77-08 Air particulate sampler out of svc during
initial refueling outage due to mechanical & electrical
problems Sampler repaired & returned to svc
ARNOLD, R C Metropolitan Edison Co 77/04/29 3pp

--791110071 Discusses IE Insp Repts 50-289/77-04 & 50-320/77-08 on
770217-18 & 22-23 Insp repts & notice of violation encl
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/04/06 2pp

--791110073 Notice of violation for insp on 770217-18 & 22-23
* Region 1, Philadelphia, Office of the Director 77/04/04
1p

--791110076 IE Insp Repts 50-289/77-04 & 50-320/77-08 on 770217-18 &
22-23 Noncompliance noted air particulate samplers not
inspected from 760325-0603 & sensitivity of sediment
samplers below minimum Tech Specs
BORES, R J Region 1, Philadelphia, Office of the Director
STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/04/04 14pp

7910250824 Forwards results of testing requested in IE Circular 76-06
No evidence of stress corrosion cracking nor conditions for
stress corrosion cracking in stainless steel piping W/ flow
or stagnant boric acid solution
HERBEIN, J G Metropolitan Edison Co 77/06/01 3pp

7910250825 Responds to IE Bulletin 77-01 re pneumatic time delay relay
setpoint drift No contacts w/repeat accuracies of plus/minus
15% or greater used to control safety-related equipment No
further action required
HERBEIN, J G Metropolitan Edison Co 77/06/01 2pp

7910170556 Forwards IE Insp Rept 50-289/77-16 on 770523 No
noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 77/06/08 2pp

--7910170564 IE Insp Rept 50-289/77-16 on 770523 No noncompliance noted
Major areas inspected videotape programs re health physics,
security, emergency plans & QA areas
RUHLMAN, W A, BRUNNER, E J Region 1, Philadelphia, Reactor
Operations Nuclear Support Branch 77/06/06 4pp

7910170683 Ack receipt of 770527 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-289/77-11
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 77/06/16 1p

--7910170709 Responds to NRC 770512 ltr re violation noted in IE Insp
Rept 50-289/77-11 Corrective action valve LR-V7 positioned
properly & procedure changed to require initialing of each
step
HERBEIN, J G Metropolitan Edison Co 77/05/27 2pp

--7910170747 Forwards IE Insp Rept 50-289/77-11 on 770404-19 & notice of
violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 77/05/12 2pp

--7910170757 Notice of violation from insp on 770404-19
* Region 1, Philadelphia, Office of the Director 77/05/10
1p

--7910170770 IE Insp Rept 50-289/77-11 on 770404-19 Noncompliance noted
failure to implement integrated leak rate test procedure
HIGGINS, J C, MARTIN, T T Region 1, Philadelphia, Office of the
Director MCCABE, E C Region 1, Philadelphia, Reactor
Operations Nuclear Support Branch 77/05/10 12pp

791110046 Forwards IE Insp Repts 50-289/77-17 & 50-320/77-21 on
770531-0602 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/06/17 3pp

--791110053 IE Insp Repts 50-289/77-17 & 50-320/77-21 on 770531-0602 No
noncompliance noted Major areas inspected QC of analytical
measurements, performance of radiological analyses on split
effluent & spike samples & airborne tritium measurements
PAPERIELLO, C J Region 1, Philadelphia, Office of the Director
STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/06/16 11pp

7910170593 Ack receipt of 770603 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-289/77-12
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/06/27 1p

--7910170623 Responds to NRC 770518 ltr re violations noted in IE Insp
Rept 50-289/77-12 Corrective actions high radiation area
posted & foreman counseled re accurate measurement &
posting in applicable areas
HERBEIN, J G Metropolitan Edison Co 77/06/03 2pp

--7910170637 Forwards IE Insp Rept 50-289/77-12 on 770415 & 19 notice of
violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/05/16 2pp

--7910170643 Notice of violation from insp on 770415 & 19
* Region 1, Philadelphia, Office of the Director 77/05/13
1p

--7910170654 IE Insp Rept 50-289/77-12 on 770415 & 19 Noncompliance
noted failure to post high radiation area around container
of radioactive waste
PLUMLEE, K E Region 1, Philadelphia, Office of the Director
KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 77/05/13 7pp

7910170882 Ack receipt of 770608 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-289/77-15
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 77/07/05 1p

--7910170884 Responds to NRC 770519 ltr re violations noted in IE Insp
Rept 50-289/77-15 Corrective actions emergency diesel
generator testing revision & hydrogen purge test
calculational error corrected
HERBEIN, J G Metropolitan Edison Co 77/06/08 3pp

--7910170887 Forwards IE Insp Rept 50-289/77-15 on 770425-27 & notice
of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 77/05/19 2pp

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- 7910170890 Notice of violation from insp on 770425-27
* Region 1, Philadelphia, Office of the Director 77/05/17
2pp
- 791020435 IE Insp Rept 50-289/77-15 on 770425-27 Noncompliance noted inadequate supervisory review of test data, failure to adhere to procedures & inadequate testing procedures for diesel generator mod testing
STETKA, T F Region 1, Philadelphia, Office of the Director
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/05/17 9pp
- 7910170842 Forwards IE Insp Rept 50-289/77-19 on 770607-09 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/07/06 2pp
- 7910170848 IE Insp Rept 50-289/77-19 on 770607-09 No noncompliance noted Major areas inspected plant operations including control room & general tour, LERs & responses to NRC bulletins & circulars
FASANO, A N, KELLOGG, P J Region 1, Philadelphia, Office of the Director
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/07/06 7pp
- 7910170944 Ack receipt of 770608 ltr informing NRC of steps taken re IE Insp Rept 50-289/77-02
O'REILLY, J P Region 1, Philadelphia, Office of the Director 77/07/11 1p
- 7910170947 Responds to NRC 770127 request re IE Insp Rept 50-289/77-02 Forwards summary of results of underground river water piping thrust block elevation surveys
HERBEIN, J G Metropolitan Edison Co 77/06/08 2pp
- 7910170950 Forwards IE Insp Rept 50-289/77-02 on 770127-28 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 77/03/07 2pp
- 7910170953 IE Insp Rept 50-289/77-02 on 770127-28 No noncompliance noted Major areas inspected river water underground piping sys & verification of Westinghouse notice re bearing failures on vertical motors used as pump drivers
VARELA, A A Region 1, Philadelphia, Office of the Director
HAYNES, R C Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 77/03/03 7pp
- 7910170813 Forwards IE Insp Rept 50-289/77-22 on 770718-22 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/07/28 2pp
- 7910170817 IE Insp Rept 50-289/77-22 on 770718-22 No noncompliance noted Major areas inspected storage battery hydrogen monitoring capability, annual & 10CFR50 59 repts & previously unresolved items
KELLOGG, P J Region 1, Philadelphia, Office of the Director 77/07/28 6pp
- 7910170854 Ack receipt of 770712 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/77-18
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/08/15 1p
- 7910170859 Responds to NRC 770712 ltr re violations noted in IE Insp Rept 50-289/77-18 Corrective actions task program under revision, inventory sheets to include calibr dates & addl health training to be instituted
HERBEIN, J G Metropolitan Edison Co 77/08/04 5pp
- 7910170864 Forwards IE Insp Rept 50-289/77-18 on 770607-10 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/07/12 3pp
- 7910170868 Notice of violation from insp on 770607-10
* Region 1, Philadelphia, Office of the Director 77/07/06
2pp
- 7910170871 IE Insp Rept 50-289/77-18 on 770607-10 Noncompliance noted emergency equipment maint inadequate, dosimeters not calibrated, failure to survey, unauthorized high radiation entry & improper radiation work permit
DONALDSON, D E, STOHR, J P Region 1, Philadelphia, Office of the Director 77/07/06 11pp
- 7910170779 Forwards IE Insp Rept 50-289/77-23 on 770811-12 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 77/08/19 2pp
- 7910170782 IE Insp Rept 50-289/77-23 on 770811-12 No noncompliance noted Major areas inspected inservice insp data
MCBREARTY, R A Region 1, Philadelphia, Office of the Director
HAYNES, R C Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 77/08/08 3pp
- 7910170821 Ack receipt of 770816 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/77-20
* Region 1, Philadelphia, Office of the Director 77/08/25 1p
- 7910170824 Responds to NRC 770726 ltr re violations noted in IE Insp Rept 50-289/77-20 Corrective actions addl supervision of health physics practices instituted, container labelling corrected & disciplinary action administered
HERBEIN, J G Metropolitan Edison Co 77/08/16 5pp
- 7910170829 Forwards IE Insp Rept 50-289/77-20 on 770613-15 & 20-21 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/07/26 2pp
- 7910170831 Notice of violation from insp on 770613-15 & 20-21
* Region 1, Philadelphia, Office of the Director 77/07/22 3pp
- 7910170838 IE Insp Rept 50-289/77-20 on 770613-15 & 20-21 Noncompliance noted lack of adherence to procedures, radioactive matl containers unlabelled & high radiation area not posted
PLUMLEE, K E Region 1, Philadelphia, Office of the Director
MCCLINTOCK, R O, KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/07/22 13pp
- 7910300599 Forwards 770617 "Reactor Containment Bldg Ring Girder Surveillance Test Three Yrs After Structural Integrity Test"
HERBEIN, J G Metropolitan Edison Co 77/08/26 2pp
- 7910300601 "Reactor Containment Bldg Ring Girder Surveillance Test Three Yrs After Structural Integrity Test," dtd 770617
CHANDRASHEKHAR, KLINGAMAN, R M Metropolitan Edison Co 77/06/17 17pp
- 7910300604 Forwards inservice insp procedures of TMI-1, Class 1 component pressure boundary & TMI-1 inservice insp piping diagrams in response to NRC 761117 request
HERBEIN, J G Metropolitan Edison Co 77/08/17 3pp
- 7910300606 "Inservice Insp of TMI-1 Class 1 Component Pressure Boundary," Piping diagrams re insp encl
* Metropolitan Edison Co 77/08/17 32pp
- 7910220609 Notification of 770907 meeting w/Met Ed to discuss insp requirements for TMI-1 decay heat pumps in light of similar component failure at Crystal River Unit 3
ZHETZIG, G B Operating Reactors Branch 4 (Pre 790625) 77/09/06 2pp
- 7910250827 Forwards IE Circular 77-11 Action suggested w/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 77/09/06 1p
- 7910220604 Discusses wording of immediate action ltrs sent to licensees Encl ltr departs from original form by eliminating references to "licensee agreed to" & "licensee shall"
ELLIS, W P Executive Officer for Operations Support 77/09/07 1p
- 7910220606 Lists util actions re reliability tests of decay heat pumps required unless safety evaluation submitted Deviation from this course of action should be preceded by notification
GRIER, B H Region 1, Philadelphia, Office of the Director 77/09/01 2pp
- 7910220600 Notifies that liquid penetrant exam may be deferred on condition Met Ed supplies monthly results of vibration measurements, ultrasonic metallurgical & fracture exam tests of heat decay pump shafts
STELLQ, V Division of Operating Reactors 77/09/08 3pp
- 7910300691 Agrees to monthly insps & tests of decay heat pumps per 770907 meeting Forwards 770908 calibr data sheets for decay heat pump shafts, personnel certification & 750801 frequency spectrum analysis
HERBEIN, J G Metropolitan Edison Co 77/09/08 19pp

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7910300699 Notices that examinations re decay heat removal pumps as described in 770901 ltr may be deferred per Herbein 770906 & OB ltrs to RW Read Further examinations depend upon findings from completion of commitments described in 770908 ltr
GRIER, B H Region 1, Philadelphia, Office of the Director
77/09/08 2pp

7910250828 Forwards IE Bulletin 77-02 Action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
77/09/12 1p

7910170721 Forwards IE Insp Rept 50-289/77-26 on 770830-0902 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/09/19 2pp

--7910170726 IE Insp Rept 50-289/77-26 on 770830-0902 No noncompliance noted Major areas inspected safety-related maint. control room operations, tour of facility & action on previous insp findings
BAUNACK, W H Region 1, Philadelphia, Office of the Director
JOHNSON, D F Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/09/16 5pp

7911110042 Forwards IE Insp Repts 50-289/77-25 & 50-320/77-33 on 770829 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch
77/09/20 2pp

--7911110044 IE Insp Repts 50-289/77-25 & 50-320/77-33 on 770829 No noncompliance noted Major areas inspected review of action on previous emergency planning insp findings re TMI-1 & prelicensing emergency planning followup re TMI-2
STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch
DONALDSON, D E Region 1, Philadelphia, Office of the Director
77/09/16 4pp

7911130438 Forwards IE Circular 77-13, "Reactor Safety Signals Negated During Testing " No action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
77/09/23 1p

7910300693 Forwards specified parts of TMI-1 inservice insp program including Attachment B, insp of Class 2 component pressure boundaries, & Attachment C, insp of Class 3 component pressure boundaries W/o encls
HERBEIN, J G Metropolitan Edison Co
77/09/30 2pp

7910170685 Forwards IE Insp Rept 50-289/77-28 on 770913-16 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/10/03 2pp

--7910170691 IE Insp Rept 50-289/77-28 on 770913-16 No noncompliance noted Major areas inspected administrative control of safety-related calibr. technician qualification & control & calibr of test equipment
BANNACK, W H Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/09/30 8pp

7908230652 Forwards IE Insp Repts 50-320/77-38 & 50-289/77-30 on 770921 & 22 No noncompliance noted
* Region 1, Philadelphia, Office of the Director
77/10/05 1p

--7908230659 IE Insp Repts 50-320/77-38 & 50-289/77-30 on 770921 & 22 No noncompliance noted Major areas inspected licensee action on unresolved items re preoperational emergency planning
DONALDSON, D E, GALLINA, C O Region 1, Philadelphia, Office of the Director
STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch
77/10/04 5pp

7910170675 Forwards IE Insp Rept 50-289/77-31 on 770926-28 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/10/13 2pp

--7910170680 IE Insp Rept 50-289/77-31 on 770926-28 No noncompliance noted Major areas inspected licensee event followup, general plant operations including control room observations & previous insp action
KELLOGG, P J Region 1, Philadelphia, Office of the Director
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/10/12 6pp

7910170752 Ack receipt of 771006 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/77-24
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/10/19 1p

--7910170758 Responds to NRC 770919 ltr re violations noted in IE Insp Rept 50-289/77-24 Corrective actions 1977 leak rate test results to be recalculated, valves PP-V8 & PP-V64 locked open & valve sheathing device installed
HERBEIN, J G Metropolitan Edison Co
77/10/06 3pp

--7910170764 Forwards IE Insp Rept 50-289/77-24 on 770823-25 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/09/19 2pp

--7910170768 Notice of violation from insp on 770823-25
* Region 1, Philadelphia, Office of the Director
77/09/16 2pp

--7910170775 IE Insp Rept 50-289/77-24 on 770823-25 Noncompliance noted absolute valves not corrected for instrument error in leakage rate calculation, inadvertent operation of components & locked valve procedure failure
HIGGINS, J C, STREETER, J Region 1, Philadelphia, Office of the Director
CAPTON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/09/16 9pp

7910250829 Responds to IE Bulletin 77-02 re potential failure of certain Westinghouse AR relays w/latch attachments No facility safety-related sys uses such relays
HERBEIN, J G Metropolitan Edison Co
77/10/21 1p

7910220629 Discusses integrated leakage rate test schedule at facility Recommends until perform Type A test within 12 months of 1977 test & more frequent Type B & C testing Forwards IE Insp Rept 50-289/77-11
SEYFRIT, K V Division of Reactor Operations Inspections
77/10/28 2pp

--7910220630 Discusses failure of first periodic Type A test on 770416-17 due to packing & fitting leaks during IE Insp 50-289/77-11 Recommends either interval between Type A tests be shortened or Type B & C program be upgraded
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/05/12 2pp

--7910220633 Notice of violation from IE Insp Rept 50-289/77-11 on 770404-19
* Region 1, Philadelphia, Office of the Director
77/05/10 1p

7910170697 Ack receipt of 771014 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/77-27
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/11/02 1p

--7910170700 Responds to NRC 770921 ltr re violation noted in IE Insp Rept 50-289/77-27 Corrective actions outdated SP 1301-5 B forms eliminated Data sheets to be xeroxed directly from controlled copies
HERBEIN, J G Metropolitan Edison Co
77/10/14 2pp

--7910170705 Forwards IE Insp Rept 50-289/77-27 on 770830-0902 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/09/21 2pp

--7910170711 Notice of violation from insp on 770830-0902
* Region 1, Philadelphia, Office of the Director
77/09/20 1p

--7910170714 IE Insp Rept 50-289/77-27 on 770830-0902 Noncompliance noted use of superseded procedures to perform operations & surveillance
STETKA, T F Region 1, Philadelphia, Office of the Director
CAPTON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
77/09/20 7pp

7904200093 Forwards IE Bulletin 77-04 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
77/11/04 1p

7904200091 Forwards IE Bulletin 77-05 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
77/11/08 1p

7910170652 Forwards IE Insp Rept 50-289/77-33 on 770531-0602 No noncompliance noted
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch
77/11/10 2pp

DOCKETED ITEMS

- 7910170658 IE Insp Rept 50-289/77-33 on 771013-14 & 28 Noncompliance noted Major areas inspected results of split verification test sample taken 770531-0602
PAPERIELLO, C J Region 1, Philadelphia, Office of the Director
STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/11/09 5pp
- 7911130444 Forwards IE Bulletin 77-05A, "Electrical Connector Assemblies " Action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 77/11/15 1p
- 7910170729 Ack receipt of 771111 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/77-29
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 77/11/17 1p
- 7910170733 Responds to NRC 771020 ltr re violations noted in IE Insp Rept 50-289/77-29 Corrective actions ventilation flow in battery rooms to be checked each shift & "no smoking" areas to be enforced
HERBEIN, J G Metropolitan Edison Co 77/11/11 3pp
- 7910170738 Forwards IE Insp Rept 50-289/77-29 on 770921-23 & notice of violation
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 77/10/20 2pp
- 7910170741 Notice of violation from insp on 770921-23
* Region 1, Philadelphia, Office of the Director 77/10/19 1p
- 7910170745 IE Insp Rept 50-289/77-29 on 770921-23 Noncompliance noted ventilating fan in battery room inoperable & smoking in cable spreading room posted "no smoking"
GAGE, L W, BUZY, J J Region 1, Philadelphia, Office of the Director
EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 77/10/19 7pp
- 7910250831 Forwards IE Bulletin 77-06 Action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 77/11/22 1p
- 7910170660 Ack receipt of 771118 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/77-32
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/11/25 1p
- 7910170663 Responds to NRC 771031 ltr re violation noted in IE Insp Rept 50-289/77-32 Corrective actions temporary change notice initiated to limit movement of control rods to less than two inches
HERBEIN, J G Metropolitan Edison Co 77/11/18 2pp
- 7910170666 Forwards IE Insp Rept 50-289/77-32 on 771011-12 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/10/31 2pp
- 7910170667 Notice of violation from insp on 771011-12
* Region 1, Philadelphia, Office of the Director 77/10/28 1p
- 7910170672 IE Insp Rept 50-289/77-32 on 771011-12 Noncompliance noted rod movement exceeded 2-inch requirement of Tech Spec 4.2.7.1
STETKA, T F Region 1, Philadelphia, Office of the Director
CAPHTON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/10/28 7pp
- 7904200095 Forwards IE Circular 77-14 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 77/11/28 1p
- 7910250832 Responds to IE Bulletin 77-06 re containment electrical penetrations for safety-related systems No penetrations utilize epoxy sealant & dry nitrogen pressure environ Tests satisfactory Drawing of typical assembly encl
HERBEIN, J G Metropolitan Edison Co 77/12/05 4pp
- 7910250833 Forwards response to IE Bulletin 77-05 re failure of pin & socket type electrical connectors in post-LOCA containment environ Facility does not use & does not plan to use assemblies of type tested by Sandia Lab
HERBEIN, J G Metropolitan Edison Co 77/12/08 3pp
- 7911130449 Forwards IE Circular 77-16, "Emergency Diesel Generator Electrical Trip Lock-Out Features " No action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 77/12/13 1p
- 7911130450 IE Circular 77-16, "Emergency Diesel Generator Electrical Trip Lock-Out Features "
* Office of Inspection & Enforcement, Office of the Director 77/12/13 4pp
- 7910250834 Responds to IE Bulletin 77-05 & 77-05A Safety systems examined Electrical connector assemblies reliable & perform function w/o degradation
HERBEIN, J G Metropolitan Edison Co 77/12/15 2pp
- 7910170575 Forwards IE Insp Rept 50-289/77-36 on 771115-18 & notice of violation
MARTEN, W G Region 1, Philadelphia, Safeguards Branch 77/12/19 2pp
- 7910300686 Forwards FR notice of grant of relief from ASME Section XI, inservice insp testing requirements Relief granted on interim basis pending completion of review per 770817 & 0930 ltrs submitting proposed insp description & requests
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/12/20 3pp
- 7910250835 Responds to IE Bulletin 77-04 re pH control of containment sump Based on review, Met Ed believes sys design specs per FSAR will be met for all operating conditions permitted by Tech Specs
HERBEIN, J G Metropolitan Edison Co 77/12/21 2pp
- 7904200015 Forwards IE Bulletin 77-08 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 77/12/28 1p
- 7910300664 Discusses rationale for postponement of decay heat pump disassembly until receipt of spare parts in response to IE Insp Rept 50-289/77-31
HERBEIN, J G Metropolitan Edison Co 78/01/06 3pp
- 7910300670 Forwards "Addendum to Reactor Containment Bldg Integrated Leak Rate Test," Apr 1977 Contains recalculated leakage rate using data corrected for instrument error per request in IE Insp Rept 50-289/77-24
HERBEIN, J G Metropolitan Edison Co 78/01/11 2pp
- 7910300671 "Addendum to Reactor Containment Bldg Integrated Leak Rate Test," Apr 1977
SHIRK, R E, KLINGAMAN, R M Metropolitan Edison Co 77/11/15 12pp
- 7904200019 Forwards IE Bulletin 78-01 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/01/16 1p
- 7910170572 Ack receipt of 771228 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/77-35
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/01/16 1p
- 7910170581 Responds to NRC 771207 ltr re violations noted in IE Insp Rept 50-289/77-35 Corrective actions drawings index to be verified & updated by 780130 & bill of matl number included on revisions to manufacturers drawings
HERBEIN, J G Metropolitan Edison Co 77/12/28 3pp
- 7910170600 Forwards IE Insp Rept 50-289/77-35 on 771107-10 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/12/07 2pp
- 7910170605 Notice of violation from insp on 771107-10
* Region 1, Philadelphia, Office of the Director 77/12/09 2pp
- 7910170611 IE Insp Rept 50-289/77-35 on 771107-10 Noncompliance noted failure to provide proper record storage & failure to maintain drawing control
KELLOGG, P J, NAPUDA, G Region 1, Philadelphia, Office of the Director
DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/12/09 11pp
- 7910170543 Ack receipt of 780106 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/77-37
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/01/20 1p

DOCKETED ITEMS

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- 7910170546 Responds to NRC 771221 ltr re violation noted in IE Insp Rept 50-289/77-37 Corrective actions high radiation area posting changed from door to non-hinged side of door frame Importance of door closing noted in training
HERBEIN, J G Metropolitan Edison Co 78/01/06 2pp
- 7910170549 Forwards IE Insp Rept 50-289/77-37 on 771127-1202 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/12/21 2pp
- 7910170555 Notice of violation from insp on 771128-1202
* Region 1, Philadelphia, Office of the Director 77/12/20 1p
- 7910170562 IE Insp Rept 50-289/77-37 on 771127-1202 Noncompliance noted failure to conspicuously post & barricade high radiation area
KELLOGG, P J, HAVERKAMP, D R Region 1, Philadelphia, Office of the Director DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/12/20 17pp
- 7910220597 Forwards integrated leakage rate test schedule evaluation
SEYFRIT, K V Division of Reactor Operations Inspections 78/01/25 1p
- 7910220598 Evaluates "Reactor Containment Bldg Integrated Leak Rate Test - April 1977," submitted 770719 Certain changes in test procedures & schedule for periodic integrated leak tests appropriate Test to be performed during 1978 refueling
REID, R W Operating Reactors Branch 4 (Pre 790625) 78/01/18 3pp
- 7910170615 Ack receipt of 780111 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/77-34
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/01/27 1p
- 7910170625 Responds to NRC 771220 ltr re violation noted in IE Insp Rept 50-289/77-34 Corrective actions 1622-5 forms to be forwarded to radiation protection supervisor for completeness review
HERBEIN, J G Metropolitan Edison Co 78/01/11 2pp
- 7910170634 Forwards IE Insp Rept 50-289/77-34 on 771025-28 & 1107 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/12/20 3pp
- 7910170640 Notice of violation from insp on 771025-28 & 1107
* Region 1, Philadelphia, Office of the Director 77/12/15 1p
- 7910170647 IE Insp Rept 50-289/77-34 on 771025-28 & 1107 Noncompliance noted failure to complete release records for releasing radioactive gaseous waste
PLUMLEE, K E Region 1, Philadelphia, Office of the Director KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/12/15 12pp
- 7904200004 Forwards IE Bulletin 78-02, "Terminal Block Qualification"
GRIER, B H Region 1, Philadelphia, Office of the Director 78/01/30 1p
- 7910220592 Discusses accuracy of reactor power indicated by out-of-core instruments increase in possible error during large power transients is common to all large power reactors Increase is not significant safety matter Licensee action adequate
SNIEZEK, J H Division of Reactor Operations Inspections 78/02/08 1p
- 7910300700 Notifies that decay heat pump 1A ran in excess of 1-h at over 550 gallons per minutes during modified program for vibration test & ultrasonic insp of installed decay heat pump shafts Not consistent w/level permitted in 771202 ltr
HERBEIN, J G Metropolitan Edison Co 78/02/10 3pp
- 7910250814 Responds to IE Bulletin 78-02 Facility uses no unprotected terminal blocks inside containment
HERBEIN, J G Metropolitan Edison Co 78/02/14 1p
- 7910250815 Responds to IE Bulletin 78-01 No GE CR120A relays used on engineered safeguards or reactor protection systems Sixteen are used on radwaste filter sys & two on count room motor generator set Valox contact retainer arms on order
HERBEIN, J G Metropolitan Edison Co 78/02/16 1p
- 7904280001 Forwards IE Bulletin 78-04, "Environ Qualification of Certain Stem-Mounted Limit Switches Inside Reactor Containment" W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/02/21 1p
- 7904280003 IE Bulletin 78-04, "Environ Qualification of Certain Stem-Mounted Limit Switches Inside Reactor Containment"
* Office of Inspection & Enforcement, Office of the Director 78/02/21 6pp
- 7910150866 Forwards IE Insp Rept 50-289/78-02 on 780223-24 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/03/06 2pp
- 7910150871 IE Insp Rept 50-289/78-02 on 780223-24 No noncompliance noted Major areas inspected shift logs, records, facility tour, LER followup & previous insp followup
HAVERKAMP, D R, KELLOGG, P J Region 1, Philadelphia, Office of the Director DAVIS, A B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/03/06 10pp
- 7910250816 Responds to IE Bulletin 78-04 re use of NAMCD Model D2400X & EA-170-302 stem mounted limit switches No such switch installed inside containment
HERBEIN, J G Metropolitan Edison Co 78/03/15 1p
- 7910150845 Forwards IE Insp Rept 50-289/78-04 on 780301-02 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/03/16 2pp
- 7910150848 IE Insp Rept 50-289/78-04 on 780301-02 No noncompliance noted Major areas inspected B spent fuel pool mod per Amend 34 to DPR-50
DURR, J P Region 1, Philadelphia, Office of the Director HAYNES, R C Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/03/15 4pp
- 7910150875 Ack receipt of 780221 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/78-01
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/03/21 1p
- 7910150878 Responds to NRC 780131 ltr re violation noted in IE Insp Rept 50-289/78-01 Corrective actions exception & deficiency sheet initiated 780117 & full documentation requirement re-emphasized to foreman
HERBEIN, J G Metropolitan Edison Co 78/02/21 3pp
- 7910150881 Forwards IE Insp Rept 50-289/78-01 on 780110-11&16 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/01/31 2pp
- 7910150885 Notice of violation from insp on 780110-11 & 16
* Region 1, Philadelphia, Office of the Director 78/01/31 1p
- 7910150886 IE Insp Rept 50-289/78-01 on 780110-11 & 16 Noncompliance noted failure to properly implement surveillance procedures re snubber refill
SJOSTRUM, L C Region 1, Philadelphia, Office of the Director 78/01/30 5pp
- 7910150851 Forwards IE Insp Rept 50-289/78-03 & 30-12457/78-01 on 780226-0301 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/03/28 3pp
- 7910150854 Notice of violation from insp on 780226-0301
* Region 1, Philadelphia, Office of the Director 78/03/28 2pp
- 7910150860 IE Insp Rept 50-289/78-03 & 30-12457/78-01 on 780226-0301 Noncompliance noted failure to post radiation areas & failure to adhere to procedures
PLUMLEE, K E, CLEMONS, P E Region 1, Philadelphia, Office of the Director KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/03/27 17pp
- 7910150863 Ack receipt of 780419 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/78-03
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/03 1p

DOCKETED ITEMS

7911130452 Forwards IE Bulletin 78-05, "Malfunctioning of Circuit Breaker Auxiliary Contact Mechanism - GE Model CR105X" Action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/04/14 1p

7904260441 Forwards IE Circular 78-02 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/04/20 1p

7910150879 Forwards IE Insp Rept 50-289/78-05 on 780328-31 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/04/20 2pp

--7910150883 IE Insp Rept 50-289/78-05 on 780328-31 No noncompliance noted Major areas inspected preparation for refueling, refueling, maint during outage & outage recovery preparations
COLEMAN, W Region 1, Philadelphia, Office of the Director 78/04/19 7pp

7911130544 Forwards IE Circular 78-03, "Packaging Greater Than Type A Quantities of Low Specific Activity Radioactive Matl for Transport" No action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/05/12 1p

7904280007 Forwards IE Circular 78-04, "Installation Errors that Could Prevent Closing of Fire Doors" W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/05/18 1p

7910250817 Responds to IE Bulletin 78-05 re malfunctioning GE Model CR 1054 circuit breaker auxiliary contact mechanisms
Auxiliary switches will be replaced w/improved switches
HERBEIN, J G Metropolitan Edison Co 78/05/19 1p

7911110030 Forwards IE Insp Repts 50-289/78-09 & 50-320/78-18 on 780509-12 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/05/25 2pp

--7911110035 IE Insp Repts 50-289/78-09 & 50-320/78-18 on 780509-12 No noncompliance noted Major areas inspected licensed operator requalification training, general employee training, craft personnel training & QA for startup test program
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch
BECKMAN, D A Region 1, Philadelphia, Office of the Director 78/05/25 13pp

7904260457 Forwards IE Circular 78-05 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/05/26 1p

7904260479 Forwards IE Circular 78-07 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/05/31 1p

7904260488 Forwards IE Circular 78-08 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/05/31 1p

7904280021 Forwards IE Circular 78-06, "Defective Cutler-Hammer Type M Relays w/Design Contractor Coils" Requires action
GRIER, B H Region 1, Philadelphia, Office of the Director 78/05/31 1p

--7904280025 Forwards IE Circular 78-06, "Defective Cutler-Hammer Type M Relays w/Design Contractor Coils" Requires action
GRIER, B H Region 1, Philadelphia, Office of the Director 78/05/31 1p

--7904280028 IE Circular 78-06, "Defective Cutler-Hammer Type M Relays w/Design Contractor Coils" W/Cutler-Hammer notification of potential defect
* Office of Inspection & Enforcement, Office of the Director 78/05/31 4pp

7904300410 Forwards IE Insp Rept 50-320/78-17 on 780503-10 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/05/31 2pp

7908230531 Forwards IE Insp Repts 50-320/78-16 & 50-289/78-08 on 780417-21 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/31 2pp

--7908230534 Notice of violation from insp on 780417-21
* Region 1, Philadelphia, Office of the Director 78/05/25 2pp

--7908230544 IE Insp Repts 50-320/78-16 & 50-289/78-08 on 780417-21 Noncompliance noted failure to sample, analyze air particulates & iodine & failure to meet Sr-89 analytical sensitivity for drinking water & excessive radiation levels
BORES, R J, BERKSON, H Region 1, Philadelphia, Office of the Director
STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/25 18pp

7910150865 Ack receipt of 780519 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/78-07
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/05/31 1p

--7910150868 Responds to NRC 780505 ltr re violation noted in IE Insp Rept 50-289/78-07 Corrective actions valve lineup checked but no cause for incorrect valve position found & tagged valves must have foreman preoperational check approval
HERBEIN, J G Metropolitan Edison Co 78/05/19 2pp

--7910150869 Forwards IE Insp Rept 50-289/78-07 on 780406 & 10-15 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/05/05 3pp

--7910150872 Notice of violation from insp on 780406 & 10-15 & Region 1, Philadelphia, Office of the Director 78/05/05 1p

--7910150874 IE Insp Rept 50-289/78-07 on 780406 & 10-15 Noncompliance noted failure to implement surveillance procedure
HIGGINS, J C Region 1, Philadelphia, Office of the Director 78/05/04 10pp

7910150864 Forwards IE Insp Rept 50-289/78-11 on 780516 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/06/07 2pp

--7910150867 IE Insp Rept 50-289/78-11 on 780516 No noncompliance noted Major areas inspected B spent fuel pool mod per Amend 34 to DPR-50
DURR, J P Region 1, Philadelphia, Office of the Director 78/06/05 3pp

7911110021 Forwards IE Insp Repts 50-289/78-10 & 50-320/78-21 on 780516-19 No noncompliance noted
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 78/06/07 2pp

--7911110025 IE Insp Repts 50-289/78-10 & 50-320/78-21 on 780516-19 No noncompliance noted Major areas inspected security program including plan & organization, physical barriers & access controls Text of rept withheld (ref 10CFR2.790)
TOBIN, W J, BAILEY, R Region 1, Philadelphia, Office of the Director
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 78/06/07 1p

7904260453 Forwards IE Circular 78-09 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/06/08 1p

7904260429 Forwards IE Bulletin 78-08 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/06/12 1p

7911130545 Forwards IE Bulletin 78-07, "Protection Afforded by Airline Respirators & Supplied-Air Hoods" Action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/06/12 1p

7911130546 Forwards IE Bulletin 78-10, "Bergen-Paterson Hydraulic Shock Suppressor Accumulator Spring Coils" Action required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/06/27 1p

7910150858 Forwards IE Insp Rept 50-289/78-13 on 780605-09 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/06/28 2pp

DOCKETED ITEMS

135

--7910150861 IE Insp Rept 50-289/78-13 on 790605-09 No noncompliance noted Major areas inspected plant operations, reactor coolant sys decontamination & 10CFR21 implementation
HAVERKAMP, D R Region 1, Philadelphia, Office of the Director
STERNBERG, D M Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/06/26 19pp

7910100504 "TMI-1 Cycle 4 Reload Rept," June 1978 revision
* Babcock & Wilcox Co BAW-1473 78/06/30 39pp

7904260433 Forwards IE Circular 78-13 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/07/10 1p

7910150870 Ack receipt of 780620 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/78-08 & 50-320/78-16
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/07/12 1p

--7910150873 Responds to NRC 780531 ltr re violations noted in IE Insp Repts 50-289/78-08 & 50-320/78-16 Corrective actions radiation area fenced & manned, air sampling sys changed & analytical sensitivity requirements tightened
HERBEIN, J G Metropolitan Edison Co 78/06/20 3pp

7904190343 Responds to IE Bulletin 78-10 No Bergen-Patterson hydraulic shock suppressors used No problem w/spring coil corrosion of hydraulic snubbers
HERBEIN, J G Metropolitan Edison Co 78/07/21 1p

7904260435 Forwards IE Circular 78-15 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director 78/07/24 1p

7904260490 Forwards IE Circular 78-16, "Limitorque Valve Actuators"
GRIER, B H Region 1, Philadelphia, Office of the Director 78/07/26 1p

7910150876 Ack receipt of 780601 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/78-06
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/07/31 1p

--7910150877 Responds to NRC 780511 ltr re violation noted in IE Insp Rept 50-289/78-06 Corrective actions none taken Surveys claimed to be in compliance w/10CFR20 201(b)
HERBEIN, J G Metropolitan Edison Co 78/06/01 2pp

--7910150880 Forwards IE Insp Rept 50-289/78-06 on 780402-04 & notice of violation
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/11 2pp

--7910150882 Notice of violation from insp on 780402-04
* Region 1, Philadelphia, Office of the Director 78/05/11 1p

--7910150884 IE Insp Rept 50-289/78-06 on 780402-04 Noncompliance noted inadequate survey
PLUMLEE, K E, CLEMONS, P E Region 1, Philadelphia, Office of the Director KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/10 5pp

7910150844 Ack receipt of 780721 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/78-14
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/08/02 1p

--7910150847 Responds to NRC 780707 ltr re violation noted in IE Insp Rept 50-289/78-14 Corrective action Surveillance Procedure 1303-3 1 changed Operators counseled re initiation of procedure changes when required
HERBEIN, J G Metropolitan Edison Co 78/07/21 2pp

--7910150850 Forwards IE Insp Rept 50-289/78-14 on 780612-15 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/07/07 2pp

--7910150852 Notice of violation from insp on 780612-15
* Region 1, Philadelphia, Office of the Director 78/07/07 1p

7910150856 IE Insp Rept 50-289/78-14 on 780612-15 Noncompliance noted failure to initiate procedure change re rod insertion limits
CONTE, R J, HAVERKAMP, D R, KEIMIG, R R Region 1, Philadelphia, Office of the Director 78/07/06 13pp

791110008 Ack receipt of 780725 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-289/78-12 & 50-320/78-22
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/08/07 1p

--791110011 Responds to NRC 780630 ltr re violation noted in IE Insp Repts 50-289/78-12 & 50-320/78-22 Corrective actions temporary change, TCN 78-190, reviewed by Plant Operations Review Committee, deemed minor & recommended for approval
HERBEIN, J G Metropolitan Edison Co 78/07/25 2pp

--791110013 Forwards IE Insp Repts 50-289/78-12 & 50-320/78-22 on 780530-0602 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/06/30 2pp

--791110015 Notice of violation from insp on 780530-0602
* Region 1, Philadelphia, Office of the Director 78/06/27 1p

--791110018 IE Insp Repts 50-289/78-12 & 50-320/78-22 on 780530-0602 Noncompliance noted failure to properly approve temporary change at TMI-1
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch CONTE, R J Region 1, Philadelphia, Office of the Director 78/06/27 11pp

7905230382 Responds to IE Bulletin 78-07, "Protection Afforded by Air-Line Respirators & Supplied-Air Hoods" Air-line supplied regulators will be modified
HERBEIN, J G Metropolitan Edison Co 78/08/11 1p

--7905230385 IE Bulletin 78-07, "Protection Afforded by Air-Line Respirators & Supplied-Air Hoods"
* Region 1, Philadelphia, Office of the Director 78/06/12 3pp

791110117 Responds to IE Bulletin 78-08, "Radiation Levels from Fuel Element Transfer Tubes" Fuel transfer tube vicinity inaccessible for Unit 1, fuel transfer tube area locked & posted but accessible for Unit 2
HERBEIN, J G Metropolitan Edison Co 78/08/15 2pp

7810180193 Forwards IE Insp Rept 50-289/78-17 on 780822 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/09/11 2pp

--7810180195 IE Insp Rept 50-289/78-17 on 780822 No noncompliance noted Major areas inspected cleanliness controls, steam injection sys reset feature & licensee followup actions
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/09/11 17pp

7910150840 Forwards IE Insp Rept 50-289/78-17 on 780814-17 & 21-22 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/09/11 2pp

--7910150843 IE Insp Rept 50-289/78-17 on 780814-17 & 21-22 No noncompliance noted Major areas inspected housekeeping & cleanliness controls, plant operations, safety injection sys reset feature & licensee followup actions to LERS
HAVERKAMP, D R, STAVELY, J M Region 1, Philadelphia, Office of the Director KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/09/07 17pp

7809270269 Ack receipt of 780829 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/78-15 & 50-320/78-25
CROCKER, H W Region 1, Philadelphia, Office of the Director 78/09/12 1p

--7809270273 Responds to NRC 780811 ltr re violations in IE Insp Rept 50-289/78-15 & 50-320/78-25 Corrective actions review procedure, schedule, perform & analyze check samplings
HERBEIN, J G Metropolitan Edison Co 78/08/29 2pp

--7809270277 Forwards IE Insp Repts 50-289/78-15 & 50-320/78-25 on 780719-21 & notice of violation
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/08/11 2pp

--7809270279 Notice of violation from insp on 780719-21
* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/08/11 1p

DOCKETED ITEMS

- 7809270283 IE Insp Rept 50-289/78-15 & 50-320/78-25 on 780719-21
Noncompliance noted failure to follow procedure in checking
changes in composite effluent samples
KOTTAN, J J , JACKSON, T J Region 1, Philadelphia, Office of the
Director 78/08/11 8pp
- 7810040165 Ack receipt of 780906 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-289/78-16 &
50-320/78-26
* Region 3, Chicago, Fuel Facility & Materials Safety Branch
78/09/15 1p
- 7810040174 Responds to NRC 780816 ltr re violations noted in IE Insp
Rept 50-289/78-16 & 50-320/78-26 Corrective actions outdated
procedures removed & replaced w/current revisions
HERBEIN, J G Metropolitan Edison Co 78/09/06 2pp
- 7810040179 Forwards IE Insp Repts 50-289/78-16 & 50-320/78-26 on
780725-27 & notice of violation
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 78/08/16 2pp
- 7810040183 Notice of violation from insp on 780725-27
* Region 3, Chicago, Office of the Director 78/09/06 1p
- 7810040186 IE Insp Repts 50-289/78-16 & 50-320/78-26 on 780725-27
Noncompliance noted emergency monitoring kits contained
outdated emergency plan implementing procedures
STOHR, J P Region 3, Chicago, Office of the Director 78/08/14
6pp
- 791110144 Ack receipt of 780906 ltr informing NRC of steps taken to
correct violation noted in IE Insp Repts 50-289/78-16 &
50-320/78-26
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 78/09/15 1p
- 791110145 Forwards IE Insp Repts 50-289/78-16 & 50-320/78-26 on
780725-27 & notice of violation
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 78/08/16 2pp
- 791110146 Notice of violation from insp on 780725-27
* Region 1, Philadelphia, Office of the Director 78/08/14
1p
- 791110147 IE Insp Repts 50-289/78-16 & 50-320/78-26 on 780725-27
Noncompliance noted three outdated procedures present in
each of four emergency monitoring kits
DONALDSON, D E , STOHR, J P Region 1, Philadelphia, Office of the
Director 78/08/14 5pp
- 7810160250 Forwards IE Bulletin 78-12, "Atypical Weld Matl in Reactor
Pressure Vessel Welds " Licensee action required w/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
78/09/29 6pp
- 7811060186 Forwards IE Circular 78-17 W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
78/10/13 1p
- 7904190336 Responds to IE Bulletin 78-08 re accessibility of area near
fuel transfer tubes Potential high radiation area near fuel
transfer tubes is posted & doors are locked
HERBEIN, J G Metropolitan Edison Co 78/10/15 2pp
- 7812010345 Forwards licensee performance evaluation for Region 1 No
operating reactor in Region 1 considered to have either
abnormal or unusual safety concern
GRIER, B H Region 1, Philadelphia, Office of the Director
78/11/01 4pp
- 781290199 Forwards IE Circular 78-18, "UL Fire Test "
GRIER, B H Region 1, Philadelphia, Office of the Director
78/11/06 1p
- 7901080215 Forwards IE Insp Repts 50-289/78-21 & 50-320/78-34 on
781108 No noncompliance noted
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 78/11/17 2pp
- 7901080218 IE Insp Repts 50-289/78-21 & 50-320/78-34 on 781108 No
noncompliance noted Major area inspected observation of
licensee conducted emergency drill
DONALDSON, D E , JACKSON, T J , STOHR, J P Region 1, Philadelphia,
Fuel Facility & Materials Safety Branch 78/11/16 3pp
- 7812270047 Forwards IE Insp Rept 50-289/78-18 & 50-320/78-31 on 781006,
10-12 & 17-19 & notice of violation
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 78/11/21 3pp
- 7812270051 Notice of violation from insp on 781006, 10-12 & 17-19
* Region 1, Philadelphia, Office of the Director 78/11/21
2pp
- 7812270057 IE Insp Rept 50-289/78-18 & 50-320/78-31 on 781006, 10-12 &
17-19 Noncompliance noted failure to barricade high
radiation area or maintain records of effluent sampling
PLUMLEE, K E , SERABIAN, J A Region 1, Philadelphia, Office of
the Director 78/11/15 12pp
- 7812150144 Forwards IE Bulletin 78-12A, "Atypical Weld Matl in Reactor
Pressure Vessel Welds "
GRIER, B H Region 1, Philadelphia, Office of the Director
78/11/24 1p
- 7901100450 Forwards IE Insp Rept 50-289/78-20 on 781106-09 No
noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 78/11/30 2pp
- 7901100454 IE Insp Rept 50-289/78-20 on 781106-09 No noncompliance
noted Major areas inspected administrative control of
safety-related calibrations & surveillance calibrations of
safety components
CONTER, J , BLUMBERG, N Region 1, Philadelphia, Reactor
Operations Nuclear Support Branch 78/11/27 13pp
- 7812200171 Forwards answers to NRC 781120 questions re inservice insp
& testing program Preparing revision program submitted until
770817 & 0930
HERBEIN, J G Metropolitan Edison Co 78/12/13 17pp
- 7901030028 Forwards IE Bulletin 78-14, "Deterioration of Buna-N
Components in ASCO Solenoids "
GRIER, B H Region 1, Philadelphia, Office of the Director
78/12/19 1p
- 7902050100 Ack receipt of 781229 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-289/78-19
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 79/01/12 1p
- 7902050104 Responds to NRC 781207 ltr re violation noted in IE Insp
Rept 50-289/78-19 Corrective actions procedure change
request re filling & venting reactor coolant sys
implemented, startup steps clarified
HERBEIN, J G Metropolitan Edison Co 78/12/29 3pp
- 7902050105 Forwards IE Insp Rept 50-289/78-19 on 781107-09 & 781113-17
& notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 78/12/07 2pp
- 7902050107 Notice of violation from insp on 781107-09 & 781113-17
* Region 1, Philadelphia, Office of the Director 78/12/06
2pp
- 7902050110 IE Insp Rept 50-289/78-19 on 781107-09 & 781113-17
Noncompliance noted nonconformance w/administrative
procedural controls in several areas, including filling &
venting reactor coolant sys & makeup & purification sys
HAVERKAMP, D R , BETTENHAUSEN, L , KEIMIG, R R Region 1,
Philadelphia, Reactor Operations Nuclear Support Branch 78/12/06
16pp
- 7908230516 Notice of violation from insp on 781212-15
* Region 1, Philadelphia, Office of the Director 79/01/15 2pp
- 7908230524 IE Insp Repts 50-320/78-38 & 50-289/78-25 on 781212-15
Noncompliance noted failure to control combustibles, failure
to fully implement procedures & failure to implement SER
commitment
GADE, L W Region 1, Philadelphia, Office of the Director
EBNETER, S D Region 1, Philadelphia, Reactor Construction &
Engineering Support Branch 79/01/15 9pp
- 7902010282 Forwards IE Circular 79-02, "Failure of 120 Volt Vital
Power Supplies "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/01/16 8pp
- 7903150447 Forwards IE Insp Repts 50-289/79-01 & 50-320/79-01 on
790108-11 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 79/01/29 2pp

- 7903150450 IE Insp Repts 50-289/79-01 & 50-320/79-01 on 790108-11 No noncompliance noted Major areas inspected shift logs, records, facility tour & plant operations during backshift
HAVERKAMP, D R Region 1, Philadelphia, Reactor Operations
Nuclear Support Branch KEIMIG, R R Region 1, Philadelphia,
Office of the Director 79/01/27 13pp
- 7902130009 Forwards IE Info Notice 79-01, "Bergen-Patterson Hydraulic Shock & Suay Arrestors (HSSA) "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/02/02 2pp
- 7902280470 Forwards IE Bulletin 79-01, "Environ Qualification of Class IE Equipment " W/1st of 11 SEP plants for which no action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/02/08 2pp
- 7903060643 Forwards IE Info Notice 79-03, "Limitorque Valve Geared Limit Switch Lubricant "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/02/09 1p
- 7903080126 Ack receipt of 790201 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/78-24 & 50-320/78-37
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/02/13 1p
- 7903080143 Responds to NRC 790105 ltr re violation noted in IE Insp Repts 50-289/78-24 & 50-320/78-37 Corrective actions revised valve test procedures & inservice insp tagging sys
HERBEIN, J G Metropolitan Edison Co 79/02/01 3pp
- 7903080146 Forwards IE Insp Repts 50-289/78-24 & 50-320/78-37 on 781212-14 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/01/05 2pp
- 7903080149 Notice of violation from insp on 781212-14
* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/01/04 1p
- 7903080152 IE Insp Repts 50-289/78-24 & 50-320/78-37 on 781212-14 Noncompliance noted failure to implement surveillance procedure
FOLLEV, T , HIGGINS, J C , CAPTON, D L Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/04 8pp
- 7903080543 Ack receipt of 790130 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-320/78-36
GRIER, B H Region 1, Philadelphia, Office of the Director
79/02/13 1p
- 7903080549 Forwards IE Insp Repts 50-289/78-23 & 50-320/78-36 on 781204-08 & 12-14 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/01/09 2pp
- 7903080556 Notice of violation from insp on 781204-08 & 12-14
* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/01/05 1p
- 7903080562 IE Insp Repts 50-289/78-23 & 50-320/78-36 on 781204-08 & 12-14 Noncompliance noted failure to perform surveillance of isolation valves located inside containment (Unit 2 only)
KEIMIG, R R , HAVERKAMP, D R , JOHNSON, J R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/01/05 18pp
- 7903140005 Ack receipt of 790201 ltr responding to IE Insp Repts 50-289/78-22 & 50-320/78-35 Ltr will be withheld (ref 10CFR2 790)
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/02/13 2pp
- 7903080408 Forwards IE Info Notice 79-04, "Degradation of Engineered Safety Features "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/02/16 2pp
- 7904110343 Forwards IE Insp Repts 50-289/79-02 & 50-320/79-03 on 790131-0202 No noncompliance noted
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/02/23 2pp
- 7904110351 IE Insp Repts 50-289/79-02 & 50-320/79-03 on 790131-0202 No noncompliance noted Major areas inspected review of facility organization & operation
SUMMERS, R , SMITH, G Region 1, Philadelphia, Office of the Director
JOYNER, J H Region 1, Philadelphia, Safeguards Branch 79/02/22 9pp
- 7903200238 Forwards summary of combined mgt meeting 50-289/79-04 & 50-320/79-05, held 790209 in King of Prussia, PA
GRIER, B H Region 1, Philadelphia, Office of the Director
79/02/26 2pp
- 7903200243 Summary of combined mgt meeting 50-289/79-04 & 50-320/79-05 held on 790209 to discuss IE insp programs & objectives & licensee's organization & mgt controls
HAVERKAMP, D R Region 1, Philadelphia, Office of the Director
79/02/22 3pp
- 7903080499 Informs recipients of IE Bulletin 79-01, "Environ Qualification of Class IE Equipment," dtd 790208, that valve limit switch NAMCO Model S3CML should read SL3CML
GRIER, B H Region 1, Philadelphia, Office of the Director
79/02/27 1p
- 7904040363 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/08 1p
- 7904040312 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/12 1p
- 7903300451 Ack receipt of 790129 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-289/78-26
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/03/13 2pp
- 7903300455 Responds to NRC 790109 ltr re violation noted in IE Insp Rept 50-289/78-26 Corrective actions examination contractor will be instructed to document on data sheets, justification for frequencies
HERBEIN, J G Metropolitan Edison Co 79/01/29 3pp
- 7903300460 Forwards IE Insp Rept 50-289/78-26 on 781212-14 & notice of violation
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/09 2pp
- 7903300464 Notice of violation from insp on 781212-14
* Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/05 2pp
- 7903300470 IE Insp Rept 50-289/78-26 on 781212-14 Noncompliance noted failure to adhere to procedures during inservice insp ultrasonic examination
MCBREARTY, R A , EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 70/01/05 6pp
- 7904050075 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/16 1p
- 7904240151 Forwards IE Bulletin 78-128, "Atypical Weld Matl in Reactor Pressure Vessel Welds "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/19 1p
- 7904050021 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/20 1p
- 7905020135 Forwards IE Insp Rept 50-289/79-05 on 790215, 21, 22 & 23 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/03/20 2pp
- 7905020140 IE Insp Rept 50-289/79-05 on 790215, 21, 22 & 23 No noncompliance noted Major areas inspected inservice insp program
WALTON, G A , TRIPP, L E Region 1, Philadelphia, Office of the Director
79/03/16 7pp

DOCKETED ITEMS

- 7904040235 Forwards IE Info Notice 79-05, "Use of Improper Mats in Safety-Related Components "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/21 1p
- 7905240430 Forwards IE Insp Rept 50-289/79-06 on 790221-23 & 26-28 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/03/21 2pp
- 7905240437 IE Insp Rept 50-289/79-06 on 790221-23 & 26-28 No noncompliance noted Major areas inspected refueling activities, preparation for refueling, outage related maint, pipe supports & restraints, shift logs & records
HAVERKAMP, D R, HIGGINS, J C, KEIMIG, R R Region 1, Philadelphia, Office of the Director 79/03/20 17pp
- 7905010118 Forwards IE Info Notice 79-06, "Stress Analysis of Safety-Related Piping "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/23 1p
- 7904200449 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/26 1p
- 7905010047 Forwards IE Info Notice 79-08, "Interconnection of Contaminated Sys w/Svc Air Sys Used as Source of Breathing Air "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/28 1p
- 7904200443 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Mfg by Velan Engineering Corp "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/30 1p
- 7905010300 Forwards IE Info Notice 79-09, "Spill of Radioactively Contaminated Resin "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/03/30 2pp
- 7904120197 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/01 1p
- 7904190150 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/05 1p
- 7905020053 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/11 1p
- 7907120740 "Form NRC-766 Statistical Data Audit Rept, June 1973-Apr 1979 "
* Executive Officer for Management & Analysis 79/04/11 400pp
- 7904260494 Schedule for completing actions required by IE Bulletin 79-03 Search of documents re welded pipe mfg by Youngstown Welding & Engineering will be completed by 790831
HERBEIN, J G Metropolitan Edison Co 79/04/13 1p
- 7910300442 Forwards noncompliance notification re total iron discharge exceeding limit W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/04/13 2pp
- 7904270498 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/14 1p
- 7905020377 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping " Licensee action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/14 1p
- 7905040040 Forwards IE Bulletin 79-06B, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/14 1p
- 7905040210 Forwards IE Bulletin 79-08, "Events Relevant to Boiling Water Power Reactors Identified During TMI Incident "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/14 1p
- 7905030072 Forwards IE Bulletin 79-09, "Failures of GE Type AK-2 Circuit Breaker in Safety-Related Sys " Licensee action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/17 1p
- 7905020275 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/18 1p
- 7906200334 Forwards IE Insp Repts 50-289/79-08 & 50-320/79-07 on 790319-23 & 26 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/04/20 2pp
- 7906200339 IE Insp Repts 50-289/79-08 & 50-320/79-07 on 790319-23 & 26 No noncompliance noted Major areas inspected previous insp findings, selected licensee events & licensee followup to RO
HAVERKAMP, D R, KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear support Branch 79/04/19 10pp
- 7906110016 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI - Suppl " No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/23 1p
- 7908230552 Forwards IE Insp Repts 50-320/79-04 & 50-289/79-03 on 790213-15, 24, 25, 28 & 0301 & 02 & notice of violation
GRIER, B H Region 1, Philadelphia, Office of the Director
79/04/23 2pp
- 7908230557 Notice of violation from insp on 790213-15, 24, 25, 28 & 0301 & 02
* Region 1, Philadelphia, Office of the Director 79/04/13 2pp
- 7908230565 IE Insp Repts 50-320/79-04 & 50-289/79-03 on 790213-15, 24, 25, 28 & 0301 & 02 Noncompliance noted failure to adhere to procedures & high radiation area entries w/o adequate continuously indicating dose rate instruments
PLUMLEE, K E, CLEMONS, P E Region 1, Philadelphia, Office of the Director CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/04/13 9pp
- 7906070237 Responds to IE Bulletin 79-04, requesting review to determine if Velan swing check valves are installed in Seismic Category I piping sys Valves not installed or scheduled to be installed at facility
HERBEIN, J G Metropolitan Edison Co 79/05/01 1p
- 7906120169 Forwards IE Info Notice 79-11, "Lower Reactor Vessel Head Insulation Support Problem " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/05/07 2pp
- 7906110135 Forwards IE Bulletin 79-10, "Regualification Training Program Statistics " Written response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/05/11 1p
- 7906260119 Forwards IE Info Notice 79-12, "Attempted Damage to New Fuel Assemblies "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/05/11 1p
- 7906080087 Forwards IE Circular 79-08, "Attempted Extortion - Low Enriched U "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/05/18 1p
- 7906270120 Requests info re manual trip on low pressurizer level as stated in Item 4F of IE Bulletin 79-05B
WILLIAMS, F J Division of Project Management 79/05/18 3pp
- 7907060388 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys " Licensee action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/05/22 1p

DOCKETED ITEMS

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7907030037 Forwards IE Info Notice 79-13, "Indication of Low Water Level in Oyster Creek Reactor " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/05/29 1p

7907200108 Forwards IE Bulletin 79-12, "Short Period Scrams at BWR Facilities " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/05/31 1p

7907200501 Forwards IE Insp Rept 50-289/79-11 on 790419-21 No noncompliance noted
BRUNNER, E J Region 1, Philadelphia, Office of the Director
79/05/31 2pp

--7907200504 IE Insp Rept 50-289/79-11 on 790419-21 No noncompliance noted Major areas inspected plant operations areas in cold shutdown
HAVERKAMP, D R , KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/05/30 4pp

7907190062 Forwards IE Bulletin 79-01A, "Environ Qualification of Class IE Equipment (Deficiencies in Environ Qualification of ASCO Solenoid Valves) " Action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/06 1p

7907060103 Forwards IE Info Notice 79-15, "Deficient Procedures " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/07 1p

7907090240 Responds to IE Bulletin 79-01 Completed rereview program described in IE Circular 78-08 Use of stem mounted limit switches on safety-related sys inside containment does not include model numbers identified
HERBEIN, J G Metropolitan Edison Co 79/06/07 2pp

7906150324 Forwards results of steam generator eddy current tube insp, performed 790225-0308 during 1979 refueling outage
HERBEIN, J G Metropolitan Edison Co 79/06/08 2pp

7906270011 Lists IE bulletins issued since TMI incident which have been withheld due to lack of available util resources
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/08 2pp

7907110510 Ack receipt of 790208 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/78-25 & 50-320/78-38
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/06/08 1p

--7907110521 Responds to NRC 790117 ltr re violations noted in IE Insp Repts 50-289/78-25 & 50-320/79-38 Corrective actions soldering iron was unplugged & cardboard boxes were removed from cable spreading room
HERBEIN, J G Metropolitan Edison Co 79/02/08 4pp

--7907110529 Forwards IE Insp Repts 50-289/78-25 & 50-320/78-38 on 781212-15 & notice of violation
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/17 2pp

--7907110538 Notice of violation from insp on 781212-15
* Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/15 2pp

--7907110542 IE Insp Repts 50-289/78-25 & 50-320/78-38 on 781212-15 Noncompliance noted failure to control combustibles, failure to fully implement procedures & failure to implement SER commitment
GAGE, L W , EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/15 9pp

7907180854 Notifies that response to IE Bulletin 79-01A will be forwarded 790712 More time is needed for preparation of response
HERBEIN, J G Metropolitan Edison Co 79/06/15 1p

7907110370 Forwards IE Info Notice 79-17, "Source Holder Assembly Damage from Misfit Between Assembly & Reactor Upper Grid Plate "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/20 1p

7907230677 Forwards IE Bulletin 79-02, Revision 1, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/21 1p

7908150754 Forwards IE Insp Repts 50-320/79-08 & 50-289/79-09 on 790315 No noncompliance noted
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/06/21 2pp

--7908150760 IE Insp Repts 50-320/79-08 & 50-289/79-09 on 790315 No noncompliance noted Major areas inspected effluent sample split
KOTTAN, J J , STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/06/20 4pp

7907240154 Forwards IE Circular 79-09, "Occurrences of Split or Punctured Regulator Diaphragms in Certain Self-Contained Breathing Apparatus " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/23 1p

7907180365 Forwards IE Bulletin 79-13, "Cracking in Feedwater Sys Piping " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/25 1p

7907060190 Forwards IE Circular 79-10, "Pipefittings Mfg from Unacceptable Matl " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/26 1p

7908150721 Responds to IE Bulletin 79-09 re failures of GE Type AK-2 circuit breakers Circuit breakers described are used as reactor trip breakers in control rod drive sys Discusses preventive maint program
HERBEIN, J G Metropolitan Edison Co 79/06/27 1p

7907180615 Forwards IE Circular 79-12, "Potential Diesel Generator Turbocharger Problem " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/06/28 1p

7908150747 Forwards IE Bulletin 79-14 "Seismic Analysis for As-Built Safety-Related Piping Sys "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/02 1p

7908150723 Responds to IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping " Forwards description of computer program used in TMI-1 design Program does not use algebraic summation in response spectrum analysis
HERBEIN, J G Metropolitan Edison Co 79/07/03 2pp

7908070680 Responds to IE Bulletin 79-10 Forwards data re operator & senior operator exam results
HERBEIN, J G Metropolitan Edison Co 79/07/05 4pp

7908150719 Responds to IE Bulletin 79-11 re faulty overcurrent trip devices DB-50 circuit breakers are used, DB-75 circuit breakers are not used DB-50 circuit breakers will be tested Test procedure PM-E5 has been reviewed & revised
HERBEIN, J G Metropolitan Edison Co 79/07/06 2pp

7908150759 Forwards IE Info Notice 79-18, "Skylab Reentry "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/06 1p

7909060061 Submits response to IE Bulletins 79-02 & 79-02, Revision 1 Detailed analyses & insp of expansion anchor bolts considered unnecessary
HERBEIN, J G Metropolitan Edison Co 79/07/09 20pp

7908150749 Forwards IE Bulletin 79-15, "Deep Draft Pump Deficiencies "
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/11 1p

7907310505 Forwards IE Circular 79-13, "Replacement of Diesel Fire Pump Starting Contactors " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/16 1p

7908010429 Forwards IE Info Notice 79-19, "Pipe Cracks in Stagnant Borated Water Sys at PWR Plants " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/17 1p

DOCKETED ITEMS

- 7909190032 Forwards IE Bulletin 79-14, Revision 1, Page 2 of 3, re seismic analysis of safety-related piping sys Revision limits scope of work required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/18 1p
- 7909190025 Notifies that info requested in IE Bulletin 79-15 must be submitted to Director, Div of Reactor Const Insp
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/19 1p
- 7908100233 Forwards IE Bulletin 79-17, "Pipe Cracks in Stagnant Borated Water Sys at PWR Plants " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/26 1p
- 7908100338 Forwards IE Bulletins 79-05C & 06C, "Nuclear Incident at TMI - Suppl " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/26 1p
- 7908090302 Forwards IE Bulletin 79-16, "Vital Area Access Control " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/07/30 1p
- 7908280115 Forwards IE Bulletin 79-18, "Audibility Problems Encountered on Evacuation of Personnel from High Noise Areas " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/08/07 1p
- 7908230304 Forwards IE Circular 79-15, "Bursting of High Pressure Hose & Malfunction of Relief Valve & O-Ring in Certain Self-Contained Breathing Apparatus " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/08/08 1p
- 7909240250 Forwards IE Bulletin 79-21, "Temp Effects on Level Measurements " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/08/13 1p
- 7909070087 Forwards IE Circular 79-17, "Contact Problem in SB-12 Switches on GE Metalclad Circuit Breakers " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/08/14 1p
- 7909240255 Forwards IE Info Notice 79-20, "NRC Enforcement Policy - NRC Licensed Individuals " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/08/14 1p
- 7908210378 Responds to IE Bulletin 79-17 Discusses status of intergranular stress corrosion cracking in weld joints using sensitive ultrasonic testing technique Considers submittal adequate response
HERBEIN, J G Metropolitan Edison Co 79/08/15 2pp
- 7908300139 Forwards IE Bulletin 79-14, Suppl 1, "Seismic Analysis for As-Built Safety-Related Piping Sys " Action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/08/15 1p
- 7909180207 Forwards IE Bulletin 79-02, Revision 1, Suppl 1, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/08/20 1p
- 7910020634 Responds to Item 1 of IE Bulletins 79-14 & 79-14, Revision 1 re design verification of safety-related piping sys Forwards list of design documents serving as input for seismic analysis Bulletin Items 2 & 3 will be answered together
HERBEIN, J G Metropolitan Edison Co 79/08/24 190pp
- 7910180577 Forwards IE Insp Repts 50-320/79-15 & 50-289/79-13 on 790530-0613 & notice of violation
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/08/27 2pp
- 7910180578 Notice of violation from insp on 790530-0613
* Region 1, Philadelphia, Office of the Director 79/09/20 1p
- 7909110641 Supplements responses to IE Bulletin 79-17 Forwards special procedure for ultrasonic examination of austenitic welds Discusses status & procedures re screened indications
HERBEIN, J G Metropolitan Edison Co 79/09/05 2pp
- 7909110644 Special procedure for ultrasonic examination of austenitic welds
PALMER, R F Universal Testing Labs, Inc 79/08/17 13pp
- 7910170005 Notifies of review of responses to IE Bulletin 79-05B Requests addl info re proposed design description & implementation schedule for safety-grade anticipatory reactor trip
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/09/07 13pp
- 7910170332 Forwards Suppl 2 to IE Bulletin 79-14 re seismic analyses for as-built safety-related piping sys No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/07 1p
- 7910170373 Forwards IE Info Notice 79-21, "Transportation & Commercial Burial of Radioactive Matl " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/07 1p
- 7910240340 Forwards IE Bulletin 79-20, Revision 1 re NRC enforcement policy No response requested
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/07 1p
- 7910290027 Forwards IE Insp Rept 50-289/79-14 on 790622.25 & 26 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/09/07 2pp
- 7910290029 IE Insp Rept 50-289/79-14 on 790622.25 & 26 No noncompliance noted Major areas inspected auditing activities
JERNIGAN, E P Region 1, Philadelphia, Office of the Director
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/09/05 3pp
- 7909190391 Forwards IE Circular 79-18, "Proper Installation of Target Rock Safety Relief Valves " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/10 1p
- 7910150719 Informs NRC on progress re IE Bulletins 79-01A & 79-03 ASCO solenoid valves are in use in safeguards sys Volumetric examination of longitudinal pipe welds will be addressed in 791005 response to IE Bulletin 79-03
HERBEIN, J G Metropolitan Edison Co 79/09/10 1p
- 7909270064 Forwards IE Bulletin 79-23, "Potential Failure of Emergency Diesel Generator Field Exciter Transformer " Action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/12 1p
- 7910020526 Forwards IE Circular 79-19, "Loose Locking Devices on Ingersoll-Rand Pump Impellers " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/13 1p
- 7909270419 Forwards IE Info Notice 79-22, "Qualification of Control Sys " No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/14 1p
- 7910300082 Forwards IE Info Notice 79-22, "Qualification of Control Sys," Westinghouse 790830 ltr & Public Svc Electric & Gas Co 790910 ltr re potential unreviewed safety question Action required within 20 days W/o encl
DENTON, H R Office of Nuclear Reactor Regulation 79/09/17 48pp
- 7910230561 Forwards NRC 790626 ltr re multiple equipment failures & surveillance testing errors, which was incorrectly distributed Also forwards IE Insp Repts 50-295/79-13 & 50-304/79-12 Action required
EISENHUT, D G Division of Operating Reactors 79/09/21 49pp
- 7910170408 Forwards IE Circular 79-20 re failure of GTE Sylvania relay No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/24 1p
- 7910260375 Submits schedule for planned submittal dates of IE Bulletins 79-01 through 79-23
HERBEIN, J G Metropolitan Edison Co 79/09/25 2pp
- 7910040104 Forwards IE Info Notice 79-23, "Emergency Diesel Generator Lube Oil Coolers " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/26 4pp

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7910180142 Forwards IE Bulletin 79-24, "Frozen Lines " Action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/09/27 1p

791050124 Responds to IE Bulletin 79-01A Safety-related sys include
30 ASCO solenoid valves No valves susceptible to LOCA
environ Preventive maint includes replacement of solenoid
coil, manual operator & resilient parts
HERBEIN, J G Metropolitan Edison Co 79/09/27 2pp

7910160531 Forwards IE Info Notice 79-25, "Reactor Trips at Turkey
Point Units 3 & 4 " No action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/10/01 1p

7910170610 Forwards IE Info Notice 79-24, "Overpressurization of
Containment of PWR Plant After Main Steam Line Break " No
action required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/10/01 1p

791050039 Forwards Reg Guide 1 101 & IE Bulletins 79-05A, 79-05B &
79-05C
MULKEY, M E Branch 2 79/10/02 1p

--791050044 Reg Guide 1 101, Revision 1, "Emergency Planning for Nuclear
Power Plants "
* Office of Standards Development 77/03/31 15pp

791070350 Summary of 790918-20 meeting w/LWR vendors & corresponding
utils in Bethesda, MD re potential unreviewed safety
question on interaction between nonsafety-grade sys & NSSS
supplied safety-grade sys (ref IE Info Notice 79-22)
KUZMYCZ, G Assistant Director for Light Water Reactors 79/10/05
57pp

791060128 Responds to IE Bulletin 79-19 re packaging & disposal of low
level radwaste Audit plan will be submitted by 791015 All
other requirements already followed
HERBEIN, J G Metropolitan Edison Co 79/10/08 5pp

791050102 Supplements 790910 response to IE Bulletin 79-03 re
longitudinal weld defects Insp of pipe installed in bldg
spray sys shows no recordable indications
HERBEIN, J G Metropolitan Edison Co 79/10/12 2pp

7910230536 Forwards "Evaluation of Potentially Adverse Environ Effects
on Nonsafety-Grade Control Sys," prepared by Met Ed & B&W
HERBEIN, J G Metropolitan Edison Co 79/10/17 14pp

791080354 Forwards IE Bulletin 79-13, Revision 2, "Cracking in
Feedwater Sys Piping " No response required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
79/10/17 1p

791080362 Forwards IE Circular 79-21, "Prevention of Unplanned
Releases of Radioactivity " No response required W/o encl
GRIER, B H Region 1, Philadelphia, Office of the Director
79/10/19 1p

7910260339 Discusses Investigation Rept 50-320/79-10 on 790328-0731
Items of noncompliance described in NUREG-0600 Six
violations noted Four contributed to severity of accident
Indicates weakness in mgt controls
STELLO, V Office of Inspection & Enforcement, Office of the
Director 79/10/25 5pp

791020331 Forwards inservice insp program for Class 1,2 & 3 pressure
boundary components & pump testing
HERBEIN, J G Metropolitan Edison Co 79/10/26 1p

--791020335 Inservice insp program for Class 1,2 & 3 pressure boundary
components & pump testing
* Metropolitan Edison Co 79/10/26 41pp

791130073 Notification of 79108 meeting w/util & B&W in Bethesda, MD
to discuss responses to IE Bulletin 79-05C & operating &
emergency procedures
CAPRA, R A TMI-2 Bulletins & Orders 79/11/02 1p

791150006 Forwards to Public Util Commission, notice of violation &
proposed imposition of civil penalties issued 791025 W/o
encl
STELLO, V Office of Inspection & Enforcement, Office of the
Director 79/11/05 1p

791150008 Forwards to State of PA Dept of Justice, notices of violation
& proposed imposition of civil penalties issued 791023 W/o
encl
STELLO, V Office of Inspection & Enforcement, Office of the
Director 79/11/05 1p

R Periodic operating reports & related correspondence

7910310625 Forwards monthly operating rept for May 1974
ARNOLD, R C Metropolitan Edison Co 74/06/07 2pp

--7910310626 Monthly operating rept for May 1974
LAWYER, L L Metropolitan Edison Co 74/06/07 4pp

7910310623 Forwards monthly operating rept for June 1974
ARNOLD, R C Metropolitan Edison Co 74/07/10 2pp

--7910310624 Monthly operating rept for June 1974
LAWYER, L L Metropolitan Edison Co 74/07/09 5pp

7910310620 Forwards monthly operating rept for July 1974 & revised
daily plant power output sheet for June 1974
ARNOLD, R C Metropolitan Edison Co 74/08/08 2pp

--7910310621 Revised daily plant power output sheet for June 1974
LAWYER, L L Metropolitan Edison Co 74/08/08 1p

--7910310622 Monthly operating rept for July 1974
LAWYER, L L Metropolitan Edison Co 74/08/08 7pp

7910260550 Forwards TMI-1 "Semiannual Operating Rept" for 740605-30 per
Tech Spec 6 7 1 W/o encl
ARNOLD, R C Metropolitan Edison Co 74/08/29 2pp

7910260564 Forwards revised Page 1 of Table 6 1, "Repts of Radioactive
Effluents I Liquid Releases," of TMI-1 Semiannual Operating
Rept Corrects typographical error in 740829 submittal
ARNOLD, R C Metropolitan Edison Co 74/09/04 3pp

7910310618 Forwards monthly operating rept for Aug 1974
ARNOLD, R C Metropolitan Edison Co 74/09/09 2pp

--7910310619 Monthly operating rept for Aug 1974
LAWYER, L L Metropolitan Edison Co 74/09/09 4pp

7910230967 Forwards semiannual rept re TMI-1 W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/09/24
1p

7910230969 Forwards semiannual rept re TMI-1 W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/09/24
1p

7910310616 Forwards monthly operating rept for Sept 1974 Pre-commercial
operation data no longer included in items 5-15
CREITZ, W M Metropolitan Edison Co 74/10/08 2pp

--7910310617 Monthly operating rept for Sept 1974
LAWYER, L L Metropolitan Edison Co 74/10/07 4pp

7910310614 Forwards monthly operating rept for Oct 1974
ARNOLD, R C Metropolitan Edison Co 74/11/08 2pp

--7910310615 Monthly operating rept for Oct 1974
LAWYER, L L Metropolitan Edison Co 74/11/08 3pp

7910310648 Forwards monthly operating rept for Nov 1974
ARNOLD, R C Metropolitan Edison Co 74/12/08 2pp

--7910310650 Monthly operating rept for Nov 1974
LAWYER, L L Metropolitan Edison Co 75/12/05 3pp

7910310646 Forwards monthly operating rept for Dec 1974
ARNOLD, R C Metropolitan Edison Co 75/01/08 2pp

--7910310647 Monthly operating rept for Dec 1974
LAWYER, L L Metropolitan Edison Co 75/01/08 3pp

7910310643 Forwards monthly operating rept for Jan 1975
HERBEIN, J G Metropolitan Edison Co 75/02/07 2pp

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--7910310645 Monthly operating rept for Jan 1975
LAWYER, L L Metropolitan Edison Co 75/02/07 2pp

7910260572 Forwards TMI-1 "Semiannual Operating Rept Jul-Dec 1974,"
per Tech Spec 6 7 1 Environ monitoring & surveillance data
will be submitted by 750331 W/o encl
ARNOLD, R C Metropolitan Edison Co 75/03/01 2pp

7910310638 Forwards monthly operating rept for Feb 1975
ARNOLD, R C Metropolitan Edison Co 75/03/06 2pp

--7910310641 Monthly operating rept for Feb 1975
LAWYER, L L Metropolitan Edison Co 75/03/06 3pp

7910310654 Forwards monthly operating rept for March 1975
ARNOLD, R C Metropolitan Edison Co 75/04/07 2pp

--7910310705 Monthly operating rept for March 1975
LAWYER, L L Metropolitan Edison Co 75/04/07 3pp

7910310652 Forwards monthly operating rept for April 1975
ARNOLD, R C Metropolitan Edison Co 75/05/07 2pp

--7910310706 Monthly operating rept for April 1975
LAWYER, L L Metropolitan Edison Co 75/05/08 3pp

7910310651 Forwards monthly operating rept for May 1975
ARNOLD, R C Metropolitan Edison Co 75/06/09 2pp

--7910310708 Monthly operating rept for May 1975
LAWYER, L L Metropolitan Edison Co 75/06/09 3pp

7910310644 Forwards monthly operating rept for June 1975
ARNOLD, R C Metropolitan Edison Co 75/07/09 2pp

--7910310649 Monthly operating rept for June 1975
LAWYER, L L Metropolitan Edison Co 75/07/09 3pp

7910310640 Forwards monthly operating rept for July 1975
ARNOLD, R C Metropolitan Edison Co 75/08/09 2pp

--7910310642 Monthly operating rept for July 1975
LAWYER, L L Metropolitan Edison Co 75/08/08 3pp

7910170912 "Radiological Environ Monitoring Semiannual Rept, Jan-June
1975 " Prepared for Met Ed
* Radiation Management Corp 75/08/31 56pp

--7910170920 "Radiological Environ Monitoring Annual Rept, Jan-Dec 1977 "
Prepared for Met Ed
* Teledyne Isotopes 77/12/31 66pp

--7910170924 "Radiological Environ Monitoring Semiannual Rept, Jul-Dec
1975 " Prepared for Met Ed
* Radiation Management Corp 76/02/28 58pp

7910260592 Forwards "Semiannual Operating Rept 3, Jan-June 1975 " W/o
encl
ARNOLD, R C Metropolitan Edison Co 75/09/02 2pp

791070599 Forwards radiological environ rept for 750101-0630, submitted
per Tech Spec 6 7 1 (h) Summary rept per Tech Spec 5 6 1, App
B to be submitted 750930 W/o encl
ARNOLD, R C Metropolitan Edison Co 75/09/02 2pp

7910310635 Forwards monthly operating rept for Aug 1975
ARNOLD, R C Metropolitan Edison Co 75/09/09 2pp

--7910310636 Monthly operating rept for Aug 1975
LAWYER, L L Metropolitan Edison Co 75/09/08 3pp

7910310633 Forwards monthly operating rept for Sept 1975
CREITZ, W M Metropolitan Edison Co 75/10/08 2pp

--7910310634 Monthly operating rept for Sept 1975
LAWYER, L L Metropolitan Edison Co 75/10/08 3pp

7910240863 Forwards "First Year Operation Rept, TMI-1," ending 750902
ARNOLD, R C Metropolitan Edison Co 75/11/17 2pp

--7910240864 "First Year Operation Rept, TMI-1," ending 750902
* Metropolitan Edison Co 75/11/17 1p

7910310631 Forwards monthly operating rept for Dec 1975
ARNOLD, R C Metropolitan Edison Co 76/01/09 2pp

--7910310632 Monthly operating rept for Dec 1975
LAWYER, L L Metropolitan Edison Co 76/01/02 3pp

791080626 "Ecological Study of Susquehanna River in Vicinity of TMI,"
annual rept for 1975 Prepared for Met Ed
POTTER, W A Ichthyological Associates, Inc 76/02/29 413pp

7910260615 Forwards TMI-1 "Semiannual Operating Rept 4 for Jul-Dec
1975 " W/o encl
ARNOLD, R C Metropolitan Edison Co 76/03/01 3pp

791060637 Forwards Jul-Dec 1975 radiological environ rept W/o encl
ARNOLD, R C Metropolitan Edison Co 76/03/01 2pp

791060638 Forwards "Rept of Water Quality & Heavy Metals Analysis,"
"Chlorine & Suspended & Dissolved Solids Analyses," &
"Ecological Study of Susquehanna River in Vicinity of TMI
Nuclear Station "W/first encl only
ARNOLD, R C Metropolitan Edison Co 76/03/01 2pp

--791060639 "Rept of Water Quality & Heavy Metals Analysis for Apr-Oct
1975 & Jan-Dec 1975," prepared for Met Ed
DAVIS, D R Millersville State College 76/01/31 11pp

7910310629 Forwards monthly operating rept for Feb 1976
ARNOLD, R C Metropolitan Edison Co 76/03/08 2pp

--7910310630 Monthly operating rept for Feb 1976
LAWYER, L L Metropolitan Edison Co 76/03/05 3pp

7910240535 Forwards "Radiological Environ Monitoring Rept, Jul-Dec 1975"
forwarded by Met Ed 760301 ltr W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 76/04/02
1p

7910310627 Forwards monthly operating rept for May 1976
ARNOLD, R C Metropolitan Edison Co 76/06/08 2pp

--7910310628 Monthly operating rept for May 1976
LAWYER, L L Metropolitan Edison Co 76/06/08 3pp

7910240483 Forwards Met Ed 760301 ltr forwarding "Semiannual Operating
Rept 4, 750701-1231 " W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 76/06/18
2pp

7910310657 Forwards monthly operating rept for June 1976
ARNOLD, R C Metropolitan Edison Co 76/07/08 2pp

--7910310702 Monthly operating rept for June 1976
LAWYER, L L Metropolitan Edison Co 76/07/07 3pp

7910310655 Forwards monthly operating rept for July 1976
ARNOLD, R C Metropolitan Edison Co 76/08/06 2pp

--7910310703 Monthly operating rept for July 1976
LAWYER, L L Metropolitan Edison Co 76/07/31 3pp

791150554 Forwards radioactive effluent release data for 6-month
period ending 760701
ARNOLD, R C Metropolitan Edison Co 76/09/02 7pp

7910310637 Forwards monthly operating rept for Aug 1976
ARNOLD, R C Metropolitan Edison Co 76/09/08 2pp

--7910310639 Monthly operating rept for Aug 1976
LAWYER, L L Metropolitan Edison Co 76/09/08 3pp

7910310665 Forwards monthly operating rept for Sept 1976
ARNOLD, R C Metropolitan Edison Co 76/10/07 2pp

--7910310667 Monthly operating rept for Sept 1976
LAWYER, L L Metropolitan Edison Co 76/10/01 3pp

7910310659 Forwards monthly operating rept for Oct 1976 Requests NRC
definition of design electrical rating
ARNOLD, R C Metropolitan Edison Co 76/11/11 3pp

--7910310661 Monthly operating rept for Oct 1976
LAWYER, L L Metropolitan Edison Co 76/11/01 3pp

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7910310653 Forwards monthly operating rept for Nov 1976
HERBEIN, J G Metropolitan Edison Co 76/12/09 2pp

--7910310656 Monthly operating rept for Nov 1976
LAWYER, L L Metropolitan Edison Co 76/12/01 3pp

7910310670 Forwards monthly operating rept for Dec 1976
ARNOLD, R C Metropolitan Edison Co 77/01/11 2pp

--7910310691 Monthly operating rept for Dec 1976
LAWYER, L L Metropolitan Edison Co 77/01/03 3pp

7910310669 Forwards monthly operating rept for Jan 1977
ARNOLD, R C Metropolitan Edison Co 77/02/08 2pp

--7910310692 Monthly operating rept for Jan 1977
LAWYER, L L Metropolitan Edison Co 77/02/01 3pp

7910290459 Forwards "Annual Operating Rept 1976 " W/o encl
ARNOLD, R C Metropolitan Edison Co 77/02/28 2pp

7911010730 Notifies that TMI-1 Jul-Dec 1976 "Radioactive Effluent
Release Rept" will not be submitted until 760308 Delay
caused by difficulties in adapting data gathering mechanisms
to 760823 amended requirements
ARNOLD, R C Metropolitan Edison Co 77/02/28 2pp

7910310668 Forwards monthly operating rept for Feb 1977
ARNOLD, R C Metropolitan Edison Co 77/03/10 2pp

--7910310693 Monthly operating rept for Feb 1977
LAWYER, L L Metropolitan Edison Co 77/03/01 3pp

7911010748 Forwards "Rept of Water Quality & Heavy Metals Analysis for
760224-1102 & 760406-1019 to TMI-1" 1976, "Chlorine
Analyses," & Ichthyological Associates, Inc Feb 1977 rept,
"Ecological Study of Susquehanna River in Vicinity of TMI "
ARNOLD, R C Metropolitan Edison Co 77/03/31 9pp

--7911010752 "Rept of Water Quality & Heavy Metals Analysis for
760224-1102 & 760406-1019 to TMI-1," Jan 1977
GRECO, T G Millersville State College 77/01/31 29pp

--7911010754 "Ecological Study of Susquehanna River in Vicinity of TMI,
Annual Rept for 1976," Prepared for Met Ed
NARDACCI, G A Ichthyological Associates, Inc 77/02/28 243pp

7911010745 Forwards "Effluent & Waste Disposal Semiannual Rept, Suppl
Info," re TMI-1 for Jul-Dec 1976 per Met Ed 770228 ltr
ARNOLD, R C Metropolitan Edison Co 77/04/05 2pp

--7911010746 "Effluent & Waste Disposal Semiannual Rept, Suppl Info," for
Jul-Dec 1976
* Metropolitan Edison Co 77/04/05 27pp

7910310666 Forwards monthly operating rept for March 1977
ARNOLD, R C Metropolitan Edison Co 77/04/07 2pp

--7910310696 Monthly operating rept for March 1977
LAWYER, L L Metropolitan Edison Co 77/04/01 3pp

7910240225 Forwards Met Ed 770288 ltr transmitting "1976 Annual
Operating Rept " W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 77/04/08
2pp

7910240218 Forwards Met Ed 770605 ltr re "Effluent & Waste Disposal
Semiannual Rept, Jul-Dec 1976 " W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 77/06/13
2pp

7910240233 Forwards Met Ed 770331 ltr transmitting "Ecological Study
of Susquehanna River, Annual Rept for 1976" & "Radiological
Environ Monitoring Rept 1976 Annual Rept " W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 77/06/27
2pp

7910310664 Forwards monthly operating rept for April 1977
ARNOLD, R C Metropolitan Edison Co 77/05/06 2pp

--7910310694 Monthly operating rept for April 1977
LAWYER, L L Metropolitan Edison Co 77/05/02 3pp

7910290611 Forwards annual operating rept outline
HERBEIN, J G Metropolitan Edison Co 77/05/19 3pp

7910310663 Forwards monthly operating rept for May 1977
HERBEIN, J G Metropolitan Edison Co 77/06/10 2pp

--7910310697 Monthly operating rept for May 1977
POTTS, W E Metropolitan Edison Co 77/06/01 3pp

7910310662 Forwards monthly operating rept for June 1977
HERBEIN, J G Metropolitan Edison Co 77/07/08 2pp

--7910310698 Monthly operating rept for June 1977
POTTS, W E Metropolitan Edison Co 77/07/01 3pp

7910310660 Forwards monthly operating rept for July 1977
HERBEIN, J G Metropolitan Edison Co 77/08/05 2pp

--7910310699 Monthly operating rept for July 1977
POTTS, W E Metropolitan Edison Co 77/08/05 3pp

7910170916 "Radiological Environ Monitoring Annual Rept, Jan-Dec 1976 "
Prepared for Met Ed
* Radiation Management Corp 77/08/31 68pp

7910310658 Forwards monthly operating rept for Aug 1977
HERBEIN, J G Metropolitan Edison Co 77/09/09 1p

--7910310700 Monthly operating rept for Aug 1977
POTTS, W E Metropolitan Edison Co 77/09/01 3pp

7911010776 Forwards "Effluent & Waste Disposal Semiannual Rept,
Supplemental Info," for Jan-Jun 1977 per 770831 ltr
HERBEIN, J G Metropolitan Edison Co 77/09/15 2pp

--7911010777 "Effluent & Waste Disposal Semiannual Rept, Supplemental
Info," for Jan-Jun 1977 re TMI-1
* Metropolitan Edison Co 77/06/30 25pp

7910310680 Forwards monthly operating rept for Sept 1977
HERBEIN, J G Metropolitan Edison Co 77/10/07 2pp

--7910310681 Monthly operating rept for Sept 1977
POTTS, W E Metropolitan Edison Co 77/10/03 5pp

7910310679 Forwards monthly operating rept for Oct 1977
HERBEIN, J G Metropolitan Edison Co 77/11/10 2pp

--7910310682 Monthly operating rept for Oct 1977
POTTS, W E Metropolitan Edison Co 77/11/01 4pp

7910310678 Forwards monthly operating rept for Nov 1977
HERBEIN, J G Metropolitan Edison Co 77/12/08 2pp

--7910310683 Monthly operating rept for Nov 1977
POTTS, W E Metropolitan Edison Co 77/12/01 6pp

7910310676 Forwards monthly operating rept for Dec 1977
HERBEIN, J G Metropolitan Edison Co 78/01/10 2pp

--7910310685 Monthly operating rept for Dec 1977
STEVENS, R J Metropolitan Edison Co 78/01/09 5pp

7905100164 Comments on difficulties re impingement sample collection
during winter months Considering alternatives to problem
TROFFER, G J Metropolitan Edison Co 78/02/01 4pp

7910310677 Forwards monthly operating rept for Jan 1978
HERBEIN, J G Metropolitan Edison Co 78/02/10 2pp

--7910310684 Monthly operating rept for Jan 1978
STEVENS, R J Metropolitan Edison Co 78/02/01 5pp

7910310675 Forwards monthly operating rept for Feb 1978
HERBEIN, J G Metropolitan Edison Co 78/03/13 2pp

--7910310686 Monthly operating rept for Feb 1978 Response to refueling
info request encl
MITCHELL, D G Metropolitan Edison Co 78/03/10 6pp

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7911010764 Forwards 1977 "Annual Radiological Environ Monitoring Rept"
for TMI-1 per ETS W/o encl
HERBEIN, J G Metropolitan Edison Co 78/03/31 1p

7911010791 Forwards Met Ed 780331 ltr transmitting 1977 "Annual
Radiological Environ Monitoring Rept "W/o encl
* Operating Reactors Branch 4 (Pre 790625) 78/04/05 2pp

7910310673 Forwards monthly operating rept for Mar 1978
HERBEIN, J G Metropolitan Edison Co 78/04/14 2pp

--7910310689 Monthly operating rept for March 1978
MITCHELL, D G Metropolitan Edison Co 78/04/14 7pp

7910310672 Forwards monthly operating rept for April 1978
HERBEIN, J G Metropolitan Edison Co 78/05/12 2pp

--7910310688 Monthly operating rept for April 1978
MITCHELL, D G Metropolitan Edison Co 78/05/03 12pp

7910240623 Forwards Met Ed 780316 ltr transmitting operations
experience summary & safety-related maint summary W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/06/05
2pp

7910310671 Forwards monthly operating rept for May 1978
HERBEIN, J G Metropolitan Edison Co 78/06/14 2pp

--7910310690 Monthly operating rept for May 1978
MITCHELL, D G Metropolitan Edison Co 78/06/02 5pp

7910240669 Forwards monthly operating rept for May 1978 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/06/23
2pp

7910250818 Forwards monthly operating rept for June 1978
HERBEIN, J G Metropolitan Edison Co 78/07/14 1p

--7910250819 Monthly operating rept for June 1978
MITCHELL, D G Metropolitan Edison Co 78/07/13 5pp

7910240666 Forwards monthly operating rept for June 1978 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/07/24
2pp

7910310674 Forwards monthly operating rept for July 1978
HERBEIN, J G Metropolitan Edison Co 78/08/15 2pp

--7910310687 Monthly operating rept for July 1978
MITCHELL, D G Metropolitan Edison Co 78/08/02 4pp

7906140498 Unit 1 out-of-svc log
* Metropolitan Edison Co 78/08/23 9pp

7910240637 Forwards monthly operating rept for Jul 1978 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/08/23
2pp

7904240048 Forwards radioactive effluent release rept W/o encl
HERBEIN, J G Metropolitan Edison Co 78/08/30 1p

7904250020 Forwards monthly operating rept for Aug 1978
HERBEIN, J G Metropolitan Edison Co 78/09/13 1p

--7904250024 Monthly operating rept for Aug 1978
MITCHELL, D G Metropolitan Edison Co 78/09/13 4pp

7809270043 Forwards corrected copy of 770908 summary of radioactive
effluents released from facility during 1977
HERBEIN, J G Metropolitan Edison Co 78/09/19 4pp

7910300469 Forwards Met Ed 781013 ltr forwarding monthly operating
rept for Sept 1978 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/10/25
2pp

7811210184 Forwards monthly operating rept for Oct 1978
HERBEIN, J G Metropolitan Edison Co 78/11/15 1p

--7811210186 Monthly operating rept for Oct 1978
MITCHELL, D G Metropolitan Edison Co 78/11/09 5pp

7812190166 Forwards monthly operating rept for Nov 1978
HERBEIN, J G Metropolitan Edison Co 78/12/13 1p

--7812190170 Monthly operating rept for Nov 1978
MITCHELL, D G Metropolitan Edison Co 78/12/13 4pp

7910300464 Forwards monthly operating rept for Nov 1978 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/12/20
1p

7901180141 Forwards monthly operating rept for Dec 1978
HERBEIN, J G Metropolitan Edison Co 79/01/12 1p

--7901180142 Monthly operating rept for Dec 1978
MITCHELL, D G Metropolitan Edison Co 79/01/10 6pp

7911150552 Forwards monthly operating rept for Dec 1978 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/01/19
1p

7902280319 Forwards monthly operating rept for Jan 1979
HERBEIN, J G Metropolitan Edison Co 79/02/14 1p

--7902280323 Monthly operating rept for Jan 1979
MITCHELL, D G Metropolitan Edison Co 79/02/09 7pp

7908010454 Forwards discharge monitoring rept for Jan 1979
TROFFER, G J Metropolitan Edison Co 79/02/23 12pp

7910300456 Forwards monthly operating rept for Jan 1979 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/03/09
2pp

7903160154 Forwards monthly operating rept for Feb 1979
HERBEIN, J G Metropolitan Edison Co 79/03/12 1p

--7903160157 Monthly operating rept for Feb 1979
MITCHELL, D G Metropolitan Edison Co 79/03/09 4pp

7908010500 Forwards discharge monitoring rept for Feb 1979
TROFFER, G J Metropolitan Edison Co 79/03/19 12pp

7910300449 Forwards monthly operating rept for Feb 1979 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/03/19
2pp

7906150414 Unit 1 tank levels for 790326-27
* Metropolitan Edison Co 79/03/27 2pp

7906140188 Listing of recorder chart Rec 23 SC0037 Bin 16
* Metropolitan Edison Co 79/03/28 15pp

7904050204 Forwards 1978 Annual Rept containing tabulation of personnel
exposure data & listing of aircraft movement at Harrisburg
Intl Airport Submittal is one month late
LAWYER, L L Metropolitan Edison Co 79/04/02 5pp

7904160122 Forwards "Radiological Environ Monitoring Rept, 1978 "
LAWYER, L L Metropolitan Edison Co 79/04/02 1p

--7904160125 "Radiological Environ Monitoring Rept, 1978 "
* Metropolitan Edison Co IWL-5590-443 78/12/31 94pp

7904190036 Forwards monthly operating rept for Mar 1979
HERBEIN, J G Metropolitan Edison Co 79/04/12 1p

--7904190037 Monthly operating rept for Mar 1979
MITCHELL, D G Metropolitan Edison Co 79/04/05 4pp

7911101026 Forwards 1978 annual operating rept containing tabulation of
personnel exposure data & listing of aircraft movement at
Harrisburg Intl Airport W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/04/13
2pp

7906150172 Unit 1 shift foreman log
* Metropolitan Edison Co 79/04/21 4pp

7906150181 Unit 1 chief reactor operator log
* Metropolitan Edison Co 79/04/21 4pp

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7905030338 Forwards monthly operating rept for Mar 1979 W/o encl
TROFFER, G J Metropolitan Edison Co 79/04/27 1p

7906280233 Radwaste daily rept re water movements Units 1 & 2 tank
status repts encl
* Office of Nuclear Reactor Regulation 79/05/09 7pp

791110090 Forwards monthly operating rept for Mar 1979 W/o rept FR
notice dtd 790706 re financial protection encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/05/10
2pp

7905230375 Forwards monthly operating rept for Apr 1979
HERBEIN, J G Metropolitan Edison Co 79/05/15 1p

--7905230376 Monthly operating rept for Apr 1979
MITCHELL, D G Metropolitan Edison Co 79/05/01 5pp

7910300439 Forwards monthly operating rept for Mar 1979 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/05/15
2pp

7906280234 TMI-1 work list Items listed in priority order
* Metropolitan Edison Co 79/05/18 6pp

7906200465 Notes & calculations on Units 1 & 2 tank & sump levels
* Metropolitan Edison Co 79/05/29 23pp

7910300436 Forwards monthly operating rept for Apr 1979 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 79/05/30
2pp

7907100653 Forwards monthly operating rept for May 1979
HERBEIN, J G Metropolitan Edison Co 79/07/05 1p

--7907100654 Monthly operating rept for May 1979
STANLEY, W S Metropolitan Edison Co 79/06/28 5pp

7910300423 Forwards monthly operating rept for May 1979 W/o encl
* Operating Reactors Branch 4 (Pre 791030) 79/07/11 2pp

7907270190 Forwards monthly operating rept for June 1979
HERBEIN, J G Metropolitan Edison Co 79/07/17 1p

--7907270194 Monthly operating rept for June 1979
MITCHELL, D G Metropolitan Edison Co 79/07/05 5pp

7908010558 Forwards discharge monitoring rept for June 1979
TROFFER, G J Metropolitan Edison Co 79/07/25 12pp

7908090372 Forwards "Ecological Study of Susquehanna River Near TMI,"
1978 annual rept by Ichthyological Associates, Inc
HILBISH, J Metropolitan Edison Co 79/08/03 1p

--7908090378 "Ecological Study of Susquehanna River Near TMI," 1978
annual rept
NARDACCI, G A Ichthyological Associates, Inc 79/07/31 742pp

7908270438 Forwards Jul 1979 operating rept
HERBEIN, J G Metropolitan Edison Co 79/08/15 1p

--7908270444 Monthly operating rept for Jul 1979
MITCHELL, D G Metropolitan Edison Co 79/08/15 5pp

7909050408 Forwards radioactive effluent release repts for
Jan-Jun 1979
HERBEIN, J G Metropolitan Edison Co 79/08/30 1p

--7909050412 "Effluent & Waste Disposal Semiannual Rept," Jan-Jun 1979
* Metropolitan Edison Co 79/08/30 9pp

--7909050417 "Effluent & Water Disposal Semiannual Rept," Jan-Jun 1979
* Metropolitan Edison Co 79/08/30 29pp

7909130460 Forwards revision to TMI radiological effluent release rept
forwarded 790830
HERBEIN, J G Metropolitan Edison Co 79/09/10 1p

7909130464 Revision 1 to TMI radiological effluent release rept
forwarded 790830
* Metropolitan Edison Co 79/09/10 2pp

7909240579 Forwards monthly operating rept for Aug 1979
HERBEIN, J G Metropolitan Edison Co 79/09/19 1p

--7909240581 Monthly operating rept for Aug 1979
MITCHELL, D G Metropolitan Edison Co 79/08/31 5pp

7910190272 Forwards monthly operating rept for Sept 1979
HERBEIN, J G Metropolitan Edison Co 79/10/15 1p

--7910190281 Monthly operating rept for Sept 1979
MITCHELL, D G Metropolitan Edison Co 79/10/15 5pp

7910240426 Forwards monthly operating report for Sept 1979
HERBEIN, J G Metropolitan Edison Co 79/10/15 1p

--7910240428 Monthly operating rept for Sept 1979
MITCHELL, D G Metropolitan Edison Co 79/10/15 5pp

7910290357 Forwards "TMI Aquatic Study, Monthly Rept for Sept 1979"
MALICK, B Ichthyological Associates, Inc 79/10/15 1p

--7910290359 "TMI Aquatic Study, Monthly Rept for Sept 1979"
NARDACCI, G A Ichthyological Associates, Inc 79/09/30 27pp

S Reportable occurrences, LERs & related correspondence

7910160552 Inquiry Memo 289/68-A on 681216, concrete voids found in
tendon gallery of containment bldg Caused by scrap, weeds &
mud near three tendons Debris removed, area chipped back to
solid concrete & repoured
MOSELEY, N C Region 1, Philadelphia, Office of the Director
68/12/17 2pp

7910160618 Inquiry Memo 289/69-A on 691107, 200 ft of 2 5 inch & 140 ft
of 3 inch stainless steel pipe rejected by Met Ed Caused by
filler matl & incomplete fusion found on two samples Pipe
meeting ASTM A-376 std ordered to replace ASTM A-312 piping
MOSELEY, N C Region 1, Philadelphia, Office of the Director
69/11/07 1p

7910160616 Inquiry Memo 289/70-A on 700416, decay heat cooler tubes
cleaned in chlorinated Valcolene solvent & installed at
site B&W authorized removal of coolers for chemical
analysis Mixture contained 3% methyl chloride
MOSELEY, N C Region 1, Philadelphia, Office of the Director
70/04/16 1p

791110091 Forwards info re failure of Westinghouse circuit breakers
involving undervoltage trip attachment Info to be used in
future performance of reactor scram circuit breakers No
action by Met Ed required
O'REILLY, J P Region 1, Philadelphia, Office of the Director
71/12/09 2pp

7910290793 Forwards Inquiry Rept 50-289/71-01
HOWARD, E M Region 1, Philadelphia, Office of the Director
71/12/20 1p

--7910160613 Inquiry Rept 50-289/71-01 on 711220, deficient radiography
found on 68 of 523 pipe welds Implementing Code 72 would
affect 170 addl welds Inspectors removed from all facility
work & audit undertaken to verify their work
FOLSOM, S A Region 1, Philadelphia, Office of the Director
71/12/20 1p

7910290782 Inquiry Rept 50-289/72-01 on 730322, concrete voids found in
South 180 degree section of containment ring girder Voids
less severe than those at North 180 degree section Licensee
investigating to determine magnitude & frequency
HEISHMAN, R F Region 1, Philadelphia, Office of the Director
72/03/23 1p

7910290770 Forwards Inquiry Rept 50-289/72-02 B&W will comply
w/requirements of 10CFR50.55(e)
HOWARD, E M Region 1, Philadelphia, Office of the Director
72/05/18 1p

--7910290772 Inquiry Rept 50-289/72-02 on 720511, B&W notified Met Ed of
problems of hot tearing of metal in control rod drive
housings in unspecified facility Fifty-three housings w/
linear indications identified in tubing returned by Met Ed
FOLSOM, S A Region 1, Philadelphia, Office of the Director
72/05/17 2pp

DOCKETED ITEMS

- 7911070595 Ack receipt of 720607 interim deficiency rept re thin wall valves discovered during audit of Crane Co Requests expansion of evaluation program to include all valves identified per JP O'Reilly 720622 ltr
KRUESI, F E Atomic Energy Commission, Directorate of Regulatory Operations 72/06/11 1p
- 7911070597 Interim deficiency rept re failure of three cast stainless steel valves mfg by Crane Co to meet code requirements Valve vendors directed to suspend shipment of butt weld end valves in Class Ni & N2 & Seismic 1 piping sys
MILLER, J G Metropolitan Edison Co 72/06/07 3pp
- 7911080573 Requests status of damage resulting from recent flooding near TMI Info re safety-related sys, radioactive matl & exceeded design safety values should be provided within 48-h
O'REILLY, J P Region 1, Philadelphia, Office of the Director 72/06/27 1p
- 7911130555 RO on 720728 smoke observed coming from weld joint area during stress relieving temp increase Caused by melted piece of polyvinyl chloride on insulation blanket covering internally mounted resistance heaters Area cleaned
MILLER, J G Metropolitan Edison Co 72/07/28 2ppp
- 7911090392 Recommends granting PA extension of time until 720907 to file petition to intervene in TMI-1 OL proceedings Applicant raised no objection to extension
GALLO, J Atomic Energy Commission 72/07/31 1p
- 7911080580 Notifies that corrective actions are completed re fire within reactor pressure vessel RP4 nozzle
MILLER, J G Metropolitan Edison Co 72/12/01 1p
- 7910250603 RO on 721108 during prebaseline ultrasonic exams of welds in reactor coolant sys, five found w/ultrasonic reflectors greater than American Matl Stds Inst B31 7 Code Investigations & destructive sampling under way
MILLER, J G Metropolitan Edison Co 72/12/08 3pp
- 7911110086 Forwards info to PWR licensees re valve ejection from main steam line headers at Turkey Point Unit 3 during hot functional testing No response necessary, since TMI is not yet licensed
O'REILLY, J P Region 1, Philadelphia, Office of the Director 71/12/10 3pp
- 7911070604 Ack receipt of 721208 deficiency rept re defects in shop welds of reactor coolant piping at TMI-1 Questions ref to fracture mechanics as basis to determine acceptability of some indications
KRUESI, F E Atomic Energy Commission, Directorate of Regulatory Operations 72/12/27 1p
- 7911070606 Deficiency rept re anomalous conditions in seven shop welds during pre baseline inservice insp All are B&W shop welds Submits findings of B&W Nov 1972 ultrasonic testing of specified welds Plans further exploratory testing
MILLER, J G Metropolitan Edison Co 72/12/08 3pp
- 7911080588 Ack receipt of 730112 ltr notifying AEC that B&W used incomplete records for weld metal qualification tests
KRUESI, P Atomic Energy Commission, Directorate of Regulatory Operations 73/01/24 1p
- 7911080591 Deficiency rept re weld record audits by B&W Filler wire qualification tests incomplete for several heats of weld filler matl in steam generator fabrication B&W will submit rept findings by end of month
MILLER, J G Metropolitan Edison Co 73/01/12 1p
- 7911080674 Ack receipt of 730221 ltr describing B&W Jan 1973 rept, BAW-1402, "Investigation of Steam Generator Weld Records," final rept re incomplete documentation of certification of weld metal used in fabrication of steam generators at TMI
KRUESI, F E Atomic Energy Commission, Directorate of Regulatory Operations 73/03/01 1p
- 7911080675 Deficiency rept re incomplete documentation in weld filler matl records for TMI steam generators Forwards B&W Jan 1973 rept, BAW-1402, "Investigation of Steam Generator Weld Records" Justifies use of certain lots of metal
MILLER, J G Metropolitan Edison Co 73/02/21 1p
- 7911080676 "Investigation of Steam Generator Weld Records"
* Babcock & Wilcox Co BAW-1402 73/01/31 20pp
- 7911070616 Supplements 730105 ltr providing proposed schedule for completion of corrective action re valves containing Limitorque operators installed or to be installed
MILLER, J G Metropolitan Edison Co 73/03/06 5pp
- 7911070608 Requests performance of review of control circuits of all safety-related equipment to assure that disabling of one component does not affect operability of other components per JCP&L 720420 & 1006 ROs for Dyster Creek facility
SCHWENCER, A Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/07 2pp
- 7911070610 RO on 720411 supply dampers for reactor bldg ventilation sys failed to close during performance of routine weekly surveillance test of isolation of reactor bldg & initiation of standby gas treatment sys
FINFROCK, I R Jersey Central Power & Light Co 72/04/20 2pp
- 7911070614 RO on 720926 A & B liquid control sys pumps inoperable at same time Caused by interlock in starting circuitry preventing pump B from starting when pump A breaker is in racked out position Operating procedures changed
FINFROCK, I R Jersey Central Power & Light Co 72/10/06 2pp
- 7911070620 Ack receipt of 760604 ltr forwarding deficiency rept
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory Operations 73/06/13 1p
- 7911070623 Forwards final deficiency rept re scratches on reactor vessel internal thermal shield Follows up verbal notification on 730515 Concludes scratches to be minor Documentation available at TMI site
MILLER, J G Metropolitan Edison Co 73/06/04 1p
- 7911070625 Final deficiency rept re scratches observed on 730514 at eight locations around top outer surface of reactor vessel internal thermal shield after removal of lower core support assembly shipping container
* Metropolitan Edison Co 73/06/04 3pp
- 7911080671 Ack receipt of 730613 ltr forwarding deficiency rept
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory Operations 73/06/20 1p
- 7911080672 Action Control Form CDR 122 requesting evaluation of technical adequacy of corrective action & final resolution of deficiency re incomplete documentation for welding filler electrodes used by B&W for manual metal arc process
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory Operations 73/06/20 1p
- 7911080673 Deficiency rept re incomplete documentation of mechanical properties of some filler electrodes used for manual metal arc process discovered during audit of weld records conducted by B&W QC organization Forwards BAW-1403 W/o encl
MILLER, J G Metropolitan Edison Co 73/06/13 1p
- 7911070626 Ack receipt of 730611 ltr forwarding deficiency rept
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory Operations 73/06/22 1p
- 7911070628 Action Control Form CDR 125 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered in silting of river water intake structure Deficiency rept filed on 730611
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory Operations 73/06/18 1p
- 7911070631 Ack receipt of 730712 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/07/24 1p
- 7911070633 Final deficiency rept re completion of valve wall thickness verification program Wall thickness of valves adequate Records of measurements & evaluations available at site
MILLER, J G Metropolitan Edison Co 73/07/12 1p
- 7911070636 Action Control Form CDR 139 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency found in valves within RCS boundary over one inch nominal pipe size
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/07/23 1p
- 7911070637 Ack receipt of 730806 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/08/13 1p

DOCKETED ITEMS

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- 7911070639 Deficiency rept re apparent breakdown in GA program including insp & testing of protective electrical equipment & circuitry GC surveillance of Multi-Amp Engineering Svcs reinstituted & notification procedures begun
MILLER, J G Metropolitan Edison Co 73/08/06 2pp
- 7911070640 Action Control Form CDR 148 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency found in GA program including insp & testing of protective electrical equipment & circuitry
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/08/10 1p
- 7911070941 Action Control Form FO 144, re core flood tank stop valve failure Requests review of generic possibilities at TMI-1
JP O'Reilly 730816 daily rept & K Murphy 730823 summary of 730612 field trip encl
THORNBURG, H D Atomic Energy Commission, Directorate of Regulatory Operations 73/08/16 2pp
- 7911070945 Region 1 daily rept on 730816 re inability to open electric motor-operated stop valve in discharge pipe from each core flood tank by limitorque operator, Model SMB-4-200 Caused by design deficiency Problem has generic interest
O'REILLY, J P Region 1, Philadelphia, Office of the Director 73/08/16 1p
- 7911070948 Forwards summary of 730612 site visit w/ util & Gilbert Associates at TMI-1 re control room infiltration CM Hunt addl info re SF-6 measuring equipment & possible applications encl
MURPHY, K Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/08/23 5pp
- 7911070643 Ack receipt of 730817 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/09/04 1p
- 7911070647 Deficiency rept re grease leakage discovered on 730720 from 2090P casing filler mfg by Viscosity Oil Co into vertical tendon conduits Liner plate checked & no bulging or buckling found Samples of leaking matl taken
MILLER, J G Metropolitan Edison Co 73/08/17 3pp
- 7911070653 Action Control Form CDR 159 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered on 730720 re grease leakage in reactor bldg tendons
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/08/30 1p
- 7911070642 Ack receipt of 730820 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/09/05 1p
- 7911070726 Deficiency rept re Seismic I hanging conduit lacking appropriately approved detail per recent audit Addl info required for approval not sent Criteria & drawings will be prepared to prevent further occurrences
MILLER, J G Metropolitan Edison Co 73/08/20 2pp
- 7911070644 Action Control Form CDR 158 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered in electrical conduit seismic hangers
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/08/30 1p
- 7911070645 Ack receipt of 730820 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/09/10 1p
- 7911070646 Deficiency rept on 730515 nuclear svc river water pump 1C motor caught fire & supply breaker tripped during operation supporting testing of circulating water sys On 730717 knocking noise & burning odor emanated from pump
MILLER, J G Metropolitan Edison Co 73/08/20 2pp
- 7911070648 Action Control Form CDR 162 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered in nuclear svc river water pump 1C motor on 730515
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/09/05 1p
- 7911070649 Ack receipt of 731004 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/10/24 1p
- 7911070650 Deficiency rept re discovery of Limitorque valve operators DH-V-6A & BS-V-3B on floor removed from respective valves & partially wetted during 730831 de-energizing of power to perform electrical changes to TMI-1 sys
MILLER, J G Metropolitan Edison Co 73/10/04 2pp
- 7911070652 Action Control Form CDR 178 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered during de-energizing of power covering wetting of bldg spray pumps BS-P-1A & BS-P-1B
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/10/23 1p
- 7911070654 Ack receipt of 730918 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/11/01 1p
- 7911070656 Deficiency rept re failure of stems on core flood valves CF-V-1A & CF-V-1B equipped w/ Limitorque SMB-4 operators Diameter of stem caused thread to be tapered Stem nut would bind & prevent further opening by hand operation
MILLER, J G Metropolitan Edison Co 73/09/18 2pp
- 7911070660 Action Control Form CDR 181 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered upon failure of core flood stem valve CF-V-1A to operate
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/10/31 1p
- 7911070713 Ack receipt of 730921 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/11/01 1p
- 7911070714 Deficiency rept re arc suppression diode failure in Westinghouse model DB-25 & DB-50 breakers during checkout Caused by exposure of diodes to voltage spikes in excess of breakdown voltage, causing diodes to short out
MILLER, J G Metropolitan Edison Co 73/09/21 1p
- 7911070715 Responds to 730905 request for review of failure of voltage suppression diodes installed in engineered safeguards circuit breakers & related generic & safety implications Recommends licensee perform mods to sys
REINMUTH, G W Atomic Energy Commission, Directorate of Regulatory Operations 73/10/12 2pp
- 7911070720 Action Control Form CDR 183 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered during checkout of diodes in safeguard circuit breakers
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/10/31 1p
- 7911080662 Ack receipt of 730926 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/11/01 1p
- 7911080663 Deficiency rept re incomplete chemical analyses performed by Walworth/Aloyco Co on pressure boundary parts of stainless steel valves supplied for TMI Vendor requested to locate archive samples of heats provided for TMI
MILLER, J G Metropolitan Edison Co 73/09/26 2pp
- 7911080664 Action Control Form CDR 184 requesting evaluation of technical adequacy of corrective action & final resolution of deficiency in Walworth/Aloyco Co valves per J Miller 730926 ltr to DF Knuth
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/10/31 1p
- 7911070663 Deficiency rept re failure of nuclear svc river water pump 1B motor Caused by length of rope tangled in pump No immediate corrective action required Motor sent to vendor for insp & repair
MILLER, J G Metropolitan Edison Co 73/11/09 2pp
- 7911070692 Ack receipt of 731109 ltr re deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/11/14 1p
- 7911070696 Submits addl response to AEC 730914 ltr re violations noted in 730837 notification of deficiency Corrective actions Walworth/Aloyco Co located 158 archive samples of heats of matl for pressure boundary parts of stainless steel valves
MILLER, J G Metropolitan Edison Co 73/11/20 2pp

DOCKETED ITEMS

- 7910250600 Abnormal Occurrence 73-11-13 on 731113, ground occurred on 4 kV secondary of 101B reserve power transformer Caused by 600 volt wire across one phase of transformer secondary Wire removed & transformer placed back in svc
PERKINS, T J Metropolitan Edison Co 73/11/15 2pp
- 7905030121 Discusses completion of corrective actions for occurrence, possibly reportable under 10CFR50.55(e), involving incomplete chemical analysis by Walworth/Aloyco Co
MILLER, J G Metropolitan Edison Co 73/11/20 2pp
- 7911080665 Ack receipt of 731120 ltr forwarding deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/11/30 1p
- 7911080666 Action Control Form CDR 205 requesting evaluation of technical adequacy of corrective action & final resolution of deficiency re chemical analysis by Walworth/Aloyco Co on stainless steel valve parts
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/11/29 1p
- 7911070705 Deficiency rept re partial draining of RCS from 150 inches to near 0 inches pressurizer level (approx 40000 gallons)
Caused by personnel error Operator closed DH-V6A valve
Plant shut down w/no testing in progress
MILLER, J G Metropolitan Edison Co 73/12/04 2pp
- 7911070709 Ack receipt of 731204 ltr forwarding deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/12/19 1p
- 7911070711 Action Control Form CDR 207 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency covering partial draining of RCS
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 73/12/11 1p
- 7911040209 Ack receipt of 731212 deficiency rept re discrepancies between physical cable count vs cable tray summary quantities
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/01/07 1p
- 7911040211 Deficiency rept re discrepancies between physical cable count & cable tray loading summary quantities Seven of 20 safeguard cable trays randomly selected did not agree w/ summary Caused by revised pull clips w/routing change
CREITZ, W M Metropolitan Edison Co 73/12/12 3pp
- 7911050494 Ack receipt of 731220 deficiency rept re bent vent valve thermocouple guide tubes
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/01/07 1p
- 7911050499 Deficiency rept re bent vent valve thermocouple guide tubes & bent thermocouple nozzles on reactor vessel closure head
Caused by misalignment of nozzles on head to guide tubes on plenum Corrected by partial removal of nozzles
MILLER, J G General Public Utilities - GPU Service Corp 73/12/20 2pp
- 7911110190 Ack receipt of 740204 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/02/13 1p
- 7911110192 Action Control Form CDR 227 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency covering reactor bldg spray pump motors failing to meet specs
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/02/11 1p
- 7911070658 Final deficiency rept re discrepancies between physical cable count & cable tray loading summary quantities Forwards table w/summary & resolution of audit findings Revised pull slips issued for circuits C0-415 & RV-844
MILLER, J G Metropolitan Edison Co 74/02/19 3pp
- 7911070659 Final deficiency rept re revision of specific heat curve for U oxide fuel as utilized in transient computer codes for plant safety analyses Forwards new specific heat code & LOCA limited max allowable linear heat rate graphs
MILLER, J G Metropolitan Edison Co 74/02/22 3pp
- 7911070661 Ack receipt of 740219 ltr forwarding final deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/02/25 1p
- 7911070666 Ack receipt of 740222 ltr forwarding deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/03/06 1p
- 7911070668 Ack receipt of 740219 ltr informing AEC of steps taken to correct deficiencies
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 74/03/06 1p
- 7911070670 Forwards response to AEC 740118 ltr re deficiencies
Corrective actions abandoned cable removed from cable tray B34 & revised pull slips for nonsafeguard circuits AE-33, AE-35, AE-37 & AE-39 issued w/"as-installed routing"
MILLER, J G Metropolitan Edison Co 74/02/19 3pp
- 7911070671 Deficiency rept re failure of 1B HPI pump Caused by damage to seal rings of two stages of pump & personnel errors
Repairs to pump completed per work request revision of Administrative Procedure 1012
MILLER, J G Metropolitan Edison Co 74/03/07 4pp
- 7911070672 Ack receipt of 740301 deficiency rept
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/03/11 1p
- 7911070674 Deficiency rept re lack of separation of seven circuits in vicinity of heating, ventilation & air conditioning panel underneath control room discovered during Jan 1974 audit by General Public Utils Svc Corp
ARNOLD, R C Metropolitan Edison Co 74/03/01 2pp
- 7911070675 Action Control Form CDR 233 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered during Jan 1974 audit of physical cable count vs cable tray summary quantities
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/03/07 1p
- 7910250598 RD on 740213 during complete draining of condensate storage tank 1B to condenser hotwell, diaphragm punctured in several places Caused by diaphragm being sucked over suction screen due to design inadequacy Redesign screen to be installed
ARNOLD, R C Metropolitan Edison Co 74/03/15 1p
- 7910260698 Ack receipt of 740315 ltr forwarding deficiency rept re condensate storage tank diaphragm
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/03/25 1p
- 7910260699 Deficiency rept re diaphragm sucked over suction screen which cut off flow during draining of condensate storage tank 1B Condenser vacuum collapsed suction screen which punctured diaphragm New screen designed
ARNOLD, R C Metropolitan Edison Co 74/03/15 1p
- 7910250712 RD on 740304 pump failure during hot functional testing
Caused by shaft fracture Alternate pump activated & motor & pump returned to vendors for insp & repair
MILLER, J G Metropolitan Edison Co 74/03/29 1p
- 7910250709 RD on 740402 during check of penetration pressurization sys, leak detected in one of four air coolers in penetration 112 for A main steam line Tubing disconnected & plugged
MILLER, J G Metropolitan Edison Co 74/04/05 5pp
- 7911040145 Ack receipt of 740329 deficiency rept re nuclear svc river water pump failure
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/04/09 1p
- 7911040147 Assigns to Region 1 resolution of util 740329 deficiency rept re failure of nuclear svc water pump
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/04/05 1p
- 7911040149 RD on 740329, nuclear svc river water pump failed during hot functional test sequence Caused by pump shaft fracture in pump motor shaft coupling area Motor & pump returned to respective vendors for insp & repair
MILLER, J G Metropolitan Edison Co 74/03/29 1p
- 7910250704 RD on 740409 during filling of sodium thiosulfate tank, upper section of tank buckled inwards Caused by negative internal pressure Repairs under way & procedures to prevent recurrence in preparation
MILLER, J G Metropolitan Edison Co 74/04/11 3pp

DOCKETED ITEMS

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7910260702 Ack receipt of 740404 ltr forwarding deficiency rept re diesel generators
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/04/12 1p

--7910260703 Action control form CDR 248 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency covering failure of diesel generators to run when given start signal
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/09/11 1p

--7910260704 Deficiency rept re failure of diesel generators to operate when given start signal during engineered safeguards surveillance tests Applicable procedures being revised & review conducted of safeguards test requirements
MILLER, J G Metropolitan Edison Co 74/04/04 1p

--7910260705 Deficiency rept re buckling inward of upper section of sodium thiosulfate tank while filling tank Caused by negative internal pressures Procedure for establishing geometry of buckled tank plate being developed
MILLER, J G Metropolitan Edison Co 74/04/11 3pp

--7910260707 Draft of "Reactor Bldg Spray Sys Functional Test " Test exception & deficiency list, A & B nozzle test list, pump flow curve test check-off list, reactor bldg sys drawdown test check-off list pump curve & procedures encl
NELSON, M A , PHINNEY, J D Metropolitan Edison Co MILLER, G P General Public Utilities - GPU Service Corp 74/04/12 76pp

7910260627 Ack receipt of 740411 ltr forwarding rept re sodium thiosulfate tank per 10CFR50 55(e)
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/04/17 1p

--7910260631 Action control form CDR 253 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered in sodium thiosulfate tank per JG Miller 740411 ltr to DF Knuth
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/04/17 1p

7910250748 Abnormal Occurrence 74-1 on 740419, underwater light broken within open reactor vessel Caused by administrative controls implementation inadequacy Fragments recovered & personnel briefed on cautions & administrative controls
ARNOLD, R C Metropolitan Edison Co 74/04/24 3pp

7910250745 Abnormal Occurrence 74-2 on 740422, during testing, potential set point error on pressure switches for high reactor bldg reactor trip found to be plus or minus 0.135 psig New set point of 3.75 psig recommended & agreed upon
ARNOLD, R C Metropolitan Edison Co 74/05/01 2pp

7910260632 Ack receipt of 740426 ltr forwarding deficiency rept re insp of reactor internals after hot functional testing
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/05/06 1p

--7910260636 Deficiency rept re 3/4 inch carbon steel nut discovered on top of lower grid assembly at interface of core positions L-2 & M-3 Found during post-hot functional insp of reactor internals Addl insps & investigations in progress
MILLER, J G Metropolitan Edison Co 74/04/26 1p

--7910260638 Action control form CDR 264 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered during insp of reactor internals after hot functional testing
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/05/02 1p

7910260639 Ack receipt of 740422 ltr forwarding deficiency rept re diesel generators
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/05/08 1p

--7910260641 Action control form CDR 261 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered in diesel generator circuitry per JG Miller 740422 ltr to DF Knuth
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/05/02 1p

--7910260642 Supplements 740329 deficiency rept re diesel generator design Review of diesel generator circuitry completed per 740404 ltr & deficiency corrected by installation of field change
MILLER, J G Metropolitan Edison Co 74/04/22 1p

7910260646 Ack receipt of 740430 ltr forwarding deficiency rept re erosion of B makeup & purification recirculation orifice
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/05/16 1p

--7910260649 Action control form CDR 270 re request for evaluation of technical adequacy of corrective action & final resolution of deficiency discovered in B makeup & purification recirculation orifice
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/05/15 1p

--7910260653 Supplements 740411 deficiency rept re erosion in B makeup & purification recirculation orifice Erosion caused by high exit flow velocity at last stage of orifice Existing orifices will be replaced
MILLER, J G Metropolitan Edison Co 74/04/30 2pp

7910250740 Abnormal Occurrence 74-3 1B emergency diesel generator tripped on low lube oil pressure during routine testing Caused by failure to reconnect switches during previous maint Switches connected using approved procedure
HERBEIN, J G Metropolitan Edison Co 74/05/21 1p

7910250736 Abnormal Occurrence 74-4 on 740522, small electrical fire in motor power transfer switch Caused by repatch of control rod drive motor power supply w/o corresponding control rod drive logic patch Control rods tripped & fire extinguished
HERBEIN, J G Metropolitan Edison Co 74/05/22 1p

7910250732 Abnormal Occurrence 74-5 on 740526, svc water discharge differential temp decreased at rate exceeding 2 F/h when svc water cooling tower fans energized Number of operating fans reduced to one & method of fan operation adjusted
HERBEIN, J G Metropolitan Edison Co 74/05/28 1p

7910250710 Abnormal Occurrence 74-03 on 740520, during normal surveillance testing, diesel engine tripped on low lube oil pressure Caused by disconnection of switches from sensing lines Engine repaired & restored to svc Personnel briefed
ARNOLD, R C Metropolitan Edison Co 74/05/30 4pp

7910250715 Abnormal Occurrence 74-06 on 740529, free chlorine component in plant river discharge 50 minutes after start of chlorination cycle found in excess of limits Chlorine addition rate reduced
HERBEIN, J G Metropolitan Edison Co 74/05/30 1p

7910240771 Environ Incident 50-289/74-01 on 740526, excessive negative change rate of river water differential temp violated EIS Caused by inexperienced personnel operating mechanical draft cooling tower & inoperative differential temp alarm
ARNOLD, R C Metropolitan Edison Co 74/05/31 4pp

7910250706 Abnormal Occurrence 50-289/74-04 on 740521, reactor tripped during control rod testing Caused by failure of personnel to initiate temporary change notice re inadequate procedure Reactor repaired & personnel briefed
ARNOLD, R C Metropolitan Edison Co 74/05/31 4pp

7910250695 Abnormal Occurrence 74-05 on 740531, leak developed in 1B makeup pump recirculation flow orifice Pump removed from svc & leaking orifice isolated Pump to be replaced
HERBEIN, J G Metropolitan Edison Co 74/06/03 1p

--7910250700 Abnormal Occurrence 50-289/74-08 on 740531, during routine surveillance, two Barton instruments found to have drifted Caused by set point drift Barton switch recalibr & preventive device installed
* Metropolitan Edison Co 74/06/03 2pp

7910250692 Abnormal Occurrence 74-06 on 740603, leak discovered in socket weld on discharge header of reactor coolant sys makeup pumps Pumps stopped, weld isolated & repaired & plant operations resumed
HERBEIN, J G Metropolitan Edison Co 74/06/04 1p

7910240768 Environ Incident 50-289/74-2 on 740529, excessive chlorine in river discharge water violated ETS Caused by lack of proper chlorine feed rate guidelines & possible malfunction of free chlorine monitoring apparatus
ARNOLD, R C Metropolitan Edison Co 74/06/05 4pp

7910250687 Environ Incident 76-03 on 740605, free & total chlorine components measured at plant river discharge found in excess of limits
HERBEIN, J G Metropolitan Edison Co 74/06/05 1p

DOCKETED ITEMS

- 7911040117 Ack receipt of 740517 rept re insp of reactor internals after hot functional testing
DAVIS, J G Atomic Energy Commission, Directorate of Regulatory Operations 74/06/05 1p
- 7910250681 Abnormal Occurrence 74-04 on 740606, total chlorine component at plant river discharge in excess of limits Chlorine addition rate reduced
HERBEIN, J G Metropolitan Edison Co 74/06/06 1p
- 7910250685 Abnormal Occurrence 74-07 on 740605, outdated operating procedures found in use Caused by inadequate administrative control implementation Revised valve lineups checked to assure positioning per current procedures
HERBEIN, J G Metropolitan Edison Co 74/06/06 1p
- 7910260526 Submits addl info to 740507 notification re variance from specified designation of nuclear instrumentation power range detectors NI-6 & NI-7 in FSAR Section 7.3 Drawing of nuclear instrumentation detector locations encl
ARNOLD, R C Metropolitan Edison Co 74/06/06 4pp
- 7910250680 Abnormal Occurrence 74-08 nuclear overpower trip for channel B of reactor protection sys found set at value greater than 5% Caused by incorrect gain setting on channel B linear amplifiers Setting corrected & all channels tested
HERBEIN, J G Metropolitan Edison Co 74/06/07 1p
- 7910250676 Environ Incident 74-5 on 740606, chlorine component at plant river discharged in excess of limits Chlorine addition rate reduced
HERBEIN, J G Metropolitan Edison Co 74/06/08 1p
- 7910250665 Abnormal Occurrence 50-289/74-05 on 740531, pinhole leak found in B makeup pump recirculation line orifice assembly Caused by component design deficiency & personnel error A pump placed in svc & B pump leak isolated
ARNOLD, R C Metropolitan Edison Co 74/06/10 5pp
- 7910240766 Environ Incident 50-289/74-3 on 740605, excessive chlorine in river discharge water violated ETS Caused by varying river conditions, river cooling water transit time & lack of proper chlorine feed rate guidelines No immediate actions taken
ARNOLD, R C Metropolitan Edison Co 74/06/12 4pp
- 7910240758 Environ Incident 50-289/74-4 on 740606, excessive chlorine in river discharge water violated ETS Caused by improper pH-4 buffer solution prepared by personnel No immediate corrective actions possible
ARNOLD, R C Metropolitan Edison Co 74/06/13 5pp
- 7910250650 Abnormal Occurrence 50-289/74-06 on 740603, failure of socket weld in water supply line from reactor coolant makeup pump discharge header to core flood tanks Caused by inadequate weld reinforcement Welds to be repaired & inspected
ARNOLD, R C Metropolitan Edison Co 74/06/13 4pp
- 7910250657 Environ Incident 74-06 on 740613, free chlorine component measured at plant river discharge in excess of limits Chlorine addition rate reduced
HERBEIN, J G Metropolitan Edison Co 74/06/13 1p
- 7910250669 Abnormal Occurrence 74-09 on 740611, 1A makeup pump failed Caused by automatic start w/closed suction valve resulting from inadvertent engineered safeguards signal Pump stopped & incorrect type lamps replaced
HERBEIN, J G Metropolitan Edison Co 74/06/13 2pp
- 7910240756 Environ Incident 50-289/74-5 on 740608, excessive chlorine in river discharge water violated ETS Caused by varying river conditions, river cooling water transit time & lack of proper chlorine feed rate guidelines
ARNOLD, R C Metropolitan Edison Co 74/06/14 5pp
- 7910250638 Abnormal Occurrence 50-289/74-07 on 740604, outdated procedures found used during plant startup & sys operation Caused by personnel negligence Checklists & procedure replaced w/current copies Responsibility defined
ARNOLD, R C Metropolitan Edison Co 74/06/14 4pp
- 7910250643 Abnormal Occurrence 74-10 on 740613, 1C makeup pump failed Caused by being operated w/closed suction valve Pump shut down Investigation underway
HERBEIN, J G Metropolitan Edison Co 74/06/14 1p
- 7910250628 Abnormal Occurrence 50-289/74-08 on 740606, improper gain setting for nuclear overpower trip instrument Caused by procedural inadequacy Instrument reset
ARNOLD, R C Metropolitan Edison Co 74/06/17 4pp
- 7910250631 Abnormal Occurrence 74-11 on 740613, both doors of reactor bldg personnel access hatch opened simultaneously Caused by sheared connecting pin on inner door operating mechanism drive shaft Door closed & pin replaced
HERBEIN, J G Metropolitan Edison Co 74/06/17 1p
- 7910240753 Environ Incident 50-289/74-6 on 740613, excessive chlorine in river discharge sample violated ETS Possible cause attributed to inaccurate sampling instruments & lack of proper sampling guidelines
ARNOLD, R C Metropolitan Edison Co 74/06/20 5pp
- 7910250625 Environ Incident 74-07 on 740619, free chlorine measured at plant river discharge in excess of limits Chlorination addition rate reduced
HERBEIN, J G Metropolitan Edison Co 74/06/20 1p
- 7910250610 Abnormal Occurrence 50-289/74-10 on 740613, makeup & purification pump 1C failed Caused by excessive heat buildup due to running with suction line closed Pump secured from operation Operators to be counseled & pump repaired
ARNOLD, R C Metropolitan Edison Co 74/06/21 5pp
- 7910250614 Abnormal Occurrence 50-289/74-09 on 740611, makeup & purification pump 1A failed Caused by inadvertent operation w/isolated suction line Pump secured & checked
Advisability of addl pump protection under review
ARNOLD, R C Metropolitan Edison Co 74/06/21 4pp
- 7910250619 Abnormal Occurrence 50-289/74-11 on 740613, both doors of reactor bldg personnel hatch opened simultaneously Caused by failure of double-door interlock mechanism Outer door closed & inner door operating mechanism repaired
ARNOLD, R C Metropolitan Edison Co 74/06/21 4pp
- 7910240752 Environ Incident 50-289/74-7 on 740619, excessive chlorine in river discharge water violated ETS Confusing chlorine regulator controls resulted in personnel error Varying river chlorine content contributed to problem
ARNOLD, R C Metropolitan Edison Co 74/06/26 5pp
- 7910250602 Abnormal Occurrence 74-12 on 740625, high pressure injection valve MU-V16A failed to open on signal from control room console pushbutton Valve MU-V16B opened & pressurizer level restored Cause under investigation
HERBEIN, J G Metropolitan Edison Co 74/06/26 2pp
- 7910250599 Abnormal Occurrence 50-289/74-12 on 740625, high pressure injection valve MU-V16A failed to respond to a signal from control room pushbutton Caused by improper operation & possible design deficiency Pressurizer level restored
ARNOLD, R C Metropolitan Edison Co 74/07/05 6pp
- 7910250765 Abnormal Occurrence 74-13 on 740706, emergency diesel generator tripped during testing prior to reaching rated speed & voltage Cause under investigation Generator started twice satisfactorily on subsequent tests
HERBEIN, J G Metropolitan Edison Co 74/07/08 1p
- 7910250763 Abnormal Occurrence 50-289/74-13 on 740706, 1B emergency diesel generator tripped during testing prior to reaching rated speed & voltage Caused by design deficiency Design & application of pressure switch to be reviewed
ARNOLD, R C Metropolitan Edison Co 74/07/16 5pp
- 7910250760 Environ Incident 74-08 on 740709-17, discharge into river greater than 3 F below river temp Both normal & alternate methods of monitoring differential temp out of svc Temporary indicators installed
HERBEIN, J G Metropolitan Edison Co 74/07/19 2pp
- 7910250759 Environ Incident 50-289/74-8 on 740711, 15 & 17, water discharged into river at greater than allowed negative temp differential Caused by insufficient written guidance Temporary indicators installed & personnel counseled
ARNOLD, R C Metropolitan Edison Co 74/07/24 4pp
- 7910250756 Abnormal Occurrence 74-14 on 740818, during routine insp, three hydraulic shock suppressors found empty of hydraulic fluid Caused by oil reservoir separating from main cylinder & loose lock nut Suppressors to be replaced & reoriented
HERBEIN, J G Metropolitan Edison Co 74/08/19 3pp
- 7910250753 Abnormal Occurrence 50-289/74-14 on 740818, during insp of hydraulic shock suppressors, three reservoirs found empty of hydraulic fluid Caused by improper installation & possible component failure Suppressors refilled & replaced
ARNOLD, R C Metropolitan Edison Co 74/08/28 5pp

DOCKETED ITEMS

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7910250746 RO on 740905-07 re three inadvertent releases of radioactive matl Caused by loss of water from waste evaporator feed tank loop seal Release rates within Tech Spec limits Personnel whole body counted
HERBEIN, J G Metropolitan Edison Co 74/09/09 1p

7910260503 Abnormal Occurrence 74-15 on 740911, reactor bldg spray valve BS-V1B failed to open Caused by wiring error in engineered safeguards actuation logic output which resulted in blown control fuse Wiring error corrected, BS-V1B test successful
HERBEIN, J G Metropolitan Edison Co 74/09/13 1p

7910260501 Abnormal Occurrence 74-16 on 740916, portions of radiation monitoring sys not calibr per Tech Specs Sys calibr Board convened to investigate & make recommendations
HERBEIN, J G Metropolitan Edison Co 74/09/17 3pp

7910250730 Abnormal Occurrence 74-17 on 740919, during routine surveillance, sodium hydroxide tank found to contain 17,677 lb sodium hydroxide in violation of Tech Spec 3.3.1.3 b Tank drained to compliance level
HERBEIN, J G Metropolitan Edison Co 74/09/20 1p

7910250741 Abnormal Occurrence 50-289/74-15 on 740911, during quarterly surveillance of reactor bldg cooling & isolation sys logic, spray valve BS-V1B failed to open Caused by improperly installed wire Wire removed & blown fuse replaced
ARNOLD, R C Metropolitan Edison Co 74/09/20 4pp

7910250725 Abnormal Occurrence 50-289/74-16 on 740916, radiation monitoring sys not calibr per Tech Spec requirements Caused by inadequate procedures & administrative controls Procedure redrafted & investigative committee appointed
ARNOLD, R C Metropolitan Edison Co 74/09/26 5pp

7910250673 Environ Incident 10 on 740923, ETS 3.2.3 violated
COLITZ, J J Metropolitan Edison Co 74/09/30 1p

7910250718 Environ Incident 11 on 740928, monitor RM AB iodine channel out of svc for calibr during release of waste gas tank Supervisory personnel counseled re release procedures
HERBEIN, J G Metropolitan Edison Co 74/09/30 1p

7910250723 Abnormal Occurrence 50-289/74-17 on 740919, quantity of sodium hydroxide in reactor bldg spray sys tank higher than allowed Caused by incorrect surveillance procedure Tank drained to Tech Spec level Surveillance procedure revised
ARNOLD, R C Metropolitan Edison Co 74/09/30 4pp

7910240751 Environ Incident 50-289/74-9 on 740926, following chlorination of sys cooled by mechanical draft cooling tower, discharge samples showed higher than ETS chlorine concentration Caused by improper discharge guidelines
ARNOLD, R C Metropolitan Edison Co 74/10/03 4pp

7910250769 Forwards Nonroutine 10-Day Rept 74-01
ARNOLD, R C Metropolitan Edison Co 74/10/03 3pp

--7910250770 Nonroutine 10-Day Rept 74-01 re 740905, 06 & 07 unplanned releases of radioactivity Caused by blown loop seal due to inadequate design Loop seal plugged Seal design mods under way
* Metropolitan Edison Co 74/10/03 3pp

7910250762 Environ Incident 50-289/74-11 on 740928 failure to monitor release of iodine from auxiliary & fuel handling bldg Caused by removal from svc of iodine radiation monitor channel w/o informing supervisor Personnel counseled Procedure checked
ARNOLD, R C Metropolitan Edison Co 74/10/04 4pp

7910250766 Environ Incident 50-289/74-10 on 740929, pH values outside allowable range for four waste neutralizing tank releases Caused by equipment malfunction Faulty components replaced, personnel advised on procedure & procedures reviewed
ARNOLD, R C Metropolitan Edison Co 74/10/04 4pp

7910250767 Forwards Nonroutine 30-Day Environ Rept 74-01
ARNOLD, R C Metropolitan Edison Co 74/10/04 2pp

--7910250768 Nonroutine 30-Day Environ Rept 74-01 on 740824-31, radiation level of air particulate sample reached more than four times control station valve Source believed to be other than TMI, possibly Chinese nuclear bomb detonated 740617
* Metropolitan Edison Co 74/10/04 1p

7910250757 RO on 741008 inadvertent release of radioactive matl Caused by leak from feed tank to auxiliary bldg atmosphere Personnel monitored, decontaminated & nose swabs taken
HERBEIN, J G Metropolitan Edison Co 74/10/09 1p

7910250742 Supplements info re Abnormal Occurrence 50-289/74-17 re higher-than-allowed sodium hydroxide level in reactor bldg spray sys tank Analyses not completed due to complexity Anticipates completion by 741021
ARNOLD, R C Metropolitan Edison Co 74/10/11 2pp

7910250747 RO on 741009 & 10 inadvertent release of radioactive matl Cause under investigation
HERBEIN, J G Metropolitan Edison Co 74/10/11 2pp

7910250751 Abnormal Occurrence 74-18 on 741010, 1A makeup pump motor tripped on phase overcurrent & ground overcurrent Caused by burned off phase lead in wire-to-motor winding Redundant component satisfactorily tested
HERBEIN, J G Metropolitan Edison Co 74/10/11 1p

7910240750 Discusses cause of unplanned releases noted in Nonroutine Repts 74-02, 74-03 & 74-04 All actions correcting problems w/coolant waste evaporator & associated systems adequately protected plant personnel No Tech Spec limits exceeded
ARNOLD, R C Metropolitan Edison Co 74/10/17 3pp

7910250737 Abnormal Occurrence 50-289/74-18 on 741010, 1A makeup pump tripped during engineering safeguards actuation sys test Caused by wrong lug type connecting feeder cable to A phase motor winding lead Lead repaired & reconnected
ARNOLD, R C Metropolitan Edison Co 74/10/17 4pp

7910250733 Abnormal Occurrence 74-19 on 741017, 1C makeup pump motor failed to start during engineered safeguards loading sequence quarterly surveillance test Caused by jammed motor breaker trip mechanism Breaker replaced
HERBEIN, J G Metropolitan Edison Co 74/10/18 1p

7910250727 Supplements 740930 & 1011 ltrs re Abnormal Occurrence 74-17 Higher-than-allowed quantity of sodium hydroxide in reactor bldg spray sys tank Analyses show no threat to health & safety of public
ARNOLD, R C Metropolitan Edison Co 74/10/21 2pp

7910260491 Nonroutine 10-Day Rept re 741006, 08 & 09-10 unplanned releases of radioactive matl Caused by component failure, personnel error & inadequate design, respectively Valve replaced, loop seal plug reinstalled & leaks repaired
* Metropolitan Edison Co 74/10/24 4pp

--7910260494 Thirty-Day Rept per 10CFR20 re 741006, 08 & 09-10 unplanned radioactive releases No member of public or any plant or contractor personnel received radiation dose in excess of limits
* Metropolitan Edison Co 74/10/24 3pp

7910250722 Abnormal Occurrence 50-289/74-19 on 741017, 1C makeup pump failed to start during engineered safeguards actuation sys test Caused by dislodged tripping latch spring in breaker Breaker replaced Further investigations under way
ARNOLD, R C Metropolitan Edison Co 74/10/25 4pp

7910250713 Abnormal Occurrence 74-20 on 741030, during reactor bldg insp hydraulic shock suppressor PR-50 found empty of hydraulic fluid Caused by loose main cylinder lock nut permitting cylinder to rotate & break Fitting & fluid replaced
HERBEIN, J G Metropolitan Edison Co 74/10/31 1p

7910250694 Abnormal Occurrence 74-21 on 741031, high pressure injection valve failed to open in response to control room console manual pushbutton Caused by misadjustment of limit switch contact Contact readjusted & valve successfully tested
HERBEIN, J G Metropolitan Edison Co 74/11/01 2pp

7910250688 Abnormal Occurrence 74-22 during maint of CA-V2, valve's splitwedge gate assembly found missing Cause under investigation Assembly replaced & valve leakage tests being conducted
COLITZ, J J Metropolitan Edison Co 74/11/07 1p

7910250664 Forwards Nonroutine 30-Day Rept 74-01
ARNOLD, R C Metropolitan Edison Co 74/11/08 2pp

--7910250672 Nonroutine 30-Day Rept 74-01 re 741006, 08 & 10 unplanned releases of radioactive gas in reactor coolant & miscellaneous waste evaporator rooms Caused by variance from performance specs Sealing & checking under way
* Metropolitan Edison Co 74/11/08 2pp

7910250679 Abnormal Occurrence 50-289/74-20 on 741030, loss of fluid in hydraulic shock suppressor on Seismic Class I sys Caused by improper snubber installation Fitting replaced, reservoir refilled, snubber reoriented & lock nut tightened
ARNOLD, R C Metropolitan Edison Co 74/11/08 4pp

DOCKETED ITEMS

- 7910250684 Abnormal Occurrence 50-289/74-21 on 741031, high pressure injection valve MU-V16A failed to open on control room signal Caused by insufficient guidance re switch adjustment Switch adjusted & maint procedures under review
ARNOLD, R C Medinaelectric Cooperative, Inc 74/11/08 4pp
- 7910250654 Forwards suppl to 741024 Nonroutine 10-Day Repts 74-02, 03 & 04 & to 741024 associated 30-Day Rept W/o suppl to 30-Day Rept
ARNOLD, R C Metropolitan Edison Co 74/11/14 2pp
- 7910250658 Suppl to Nonroutine 10-Day Repts 74-02, 03 & 04 re 741006, 08 & 09-10 unplanned releases of radioactive matl Caused by design problem & cracked rupture disc Leaks repaired & design mod in preparation
* Metropolitan Edison Co 74/11/14 2pp
- 7910250647 Abnormal Occurrence 50-289/74-22 on 741106, containment isolation valve CA-V2 improperly reassembled Caused by inadequate procedural guidance re valve checks Valve reassembled w/new gate assembly & personnel counseled
ARNOLD, R C Metropolitan Edison Co 74/11/15 4pp
- 7910250629 Abnormal Occurrence 74-23 on 741126, during routine insp hydraulic shock suppressor found empty of hydraulic fluid Caused by loose cylinder lock nut Suppressor assembly reoriented, lock nut tightened & fluid reservoir refilled
HERBEIN, J G Metropolitan Edison Co 74/11/22 3pp
- 7910250615 RO on 741122 inadvertent release of radioactive matl Caused by leak in sample line fitting Fitting repaired
HERBEIN, J G Metropolitan Edison Co 74/11/25 1p
- 7910250633 RO on 741125 unplanned release of radioactive matl Caused by leaking vent line valves Gas drawn into main condenser & discharged through monitor Valves reclosed & procedural revisions under way
HERBEIN, J G Metropolitan Edison Co 74/11/27 2pp
- 7910250637 Forwards Nonroutine 10-Day rept 74-07
ARNOLD, R C Metropolitan Edison Co 74/11/27 2pp
- 7910250642 Nonroutine 10-Day Rept 74-07 re 741118 fire on exhaust manifold of EG-V-18 diesel generator Caused by insufficient procedural guidance re oil leakage checks Oil wiped up, engine checked & restarted Procedures to be provided
* Metropolitan Edison Co 74/11/27 1p
- 7910260515 Abnormal Occurrence 74-25 on 741127, four hydraulic shock suppressors on main steam lines found w/no hydraulic fluid Cause under investigation Snubbers refilled & will be surveyed
HERBEIN, J G Metropolitan Edison Co 74/11/27 2pp
- 7910260520 Abnormal Occurrence 741202 on 741202, inadvertent release of radioactive matl over 1-h period Caused by relief of pressure through sampling sys relief valve Isolation valve opened & relief valve reseated
HERBEIN, J G Metropolitan Edison Co 74/12/03 2pp
- 7910250618 Forwards Nonroutine 10-Day Rept 74-06
ARNOLD, R C Metropolitan Edison Co 74/11/29 2pp
- 7910250623 Nonroutine 10-Day Rept re inability to sufficiently decrease reactor power/imbalance setpoint Caused by design inadequacy Faulty rod drive motor stator replaced Design changes under review
* Metropolitan Edison Co 74/11/29 2pp
- 7910250605 Forwards Nonroutine 10-Day Rept 74-08
ARNOLD, R C Metropolitan Edison Co 74/11/30 2pp
- 7910250612 Nonroutine 10-Day Rept 74-08 re 741120-21 unplanned release of radioactive matl Caused by inadequate procedural guidance on valve closure prior to drawing of vacuum Valves reclosed & procedural changes initiated No excessive doses occurred
* Metropolitan Edison Co 74/11/30 2pp
- 7910260596 Abnormal Occurrence 50-289/74-23 on 741120, misorientation of several shock suppressors & loss of hydraulic fluid noted Caused by incomplete procedure, seal deterioration & improper mfg of end caps Snubbers returned to svc
ARNOLD, R C Metropolitan Edison Co 74/11/30 5pp
- 7910260466 Abnormal Occurrence 74-25 on 741129, premature breaker trip when control center supply current exceeded 1000 amps Caused by mechanical binding of plunger on A phase overcurrent device Overcurrent device replaced
HERBEIN, J G Metropolitan Edison Co 74/12/02 1p
- 7910260470 Abnormal Occurrence 74-27 on 741123, 25, 27, 28 & 29, failure to test personnel air lock Satisfactorily tested 741130 Procedural steps taken to prevent future occurrence
HERBEIN, J G Metropolitan Edison Co 74/12/02 1p
- 7910260594 Abnormal Occurrence 50-289/74-24 on 741122, out-of-limit settings for reactor coolant sys pressure trip setpoints discovered Caused by insufficient procedural checks & possible component failure Transmitters recalibr
ARNOLD, R C Metropolitan Edison Co 74/12/02 4pp
- 7910260600 Forwards Nonroutine 10-Day Rept 74-09
ARNOLD, R C Metropolitan Edison Co 74/12/02 2pp
- 7910260604 Nonroutine 10-Day Rept 74-09 re 741122 unplanned release of radioactive matl No members of public & no station or contractor personnel received radiation dose in excess of limits Caused by component failure
ARNOLD, R C Metropolitan Edison Co 74/12/02 2pp
- 7910260591 Abnormal Occurrence 50-289/74-25 on 741127, partial loss of fluid found in hydraulic shock absorbers Caused by minor leaks in snubber fittings & reservoir end caps Reservoirs refilled, leaks repaired & addl insp procedures initiated
ARNOLD, R C Metropolitan Edison Co 74/12/06 5pp
- 7910260569 Abnormal Occurrence 50-289/74-27 on 741129, resilient seal on outer door of reactor bldg personnel hatch not tested Caused by inadequate procedural guidance Seal tested & shift daily checks procedure revised
ARNOLD, R C Metropolitan Edison Co 74/12/09 4pp
- 7910260587 Nonroutine 10-Day Repts 74-10 & 74-11 re 741129 & 1202 unplanned releases of radioactive matl Tech Spec limits not exceeded & no individuals on site received radiation dose in excess of limits Further rept by 741212
ARNOLD, R C Metropolitan Edison Co 74/12/09 2pp
- 7910260565 Abnormal Occurrence 50-289/74-26 on 741129, current trip device on feeder breaker to 18 engineered safeguards motor control ctr malfunctioned during testing Caused by component failure Overcurrent device replaced
ARNOLD, R C Metropolitan Edison Co 74/12/10 4pp
- 7910260556 Forwards Nonroutine 10-Day Repts 74-10 & 11
ARNOLD, R C Metropolitan Edison Co 74/12/12 2pp
- 7910260560 Nonroutine 10-Day Repts 74-10 & 11 re 741129 & 1202 unplanned releases of radioactive matl Apparently caused by inadequate procedural guidance Relief valves reseated Procedure revised, ensuring proper throttling & flow control
ARNOLD, R C Metropolitan Edison Co 74/12/12 3pp
- 7910260548 Abnormal Occurrence 74-28 on 741213, while performing surveillance test, reactor bldg emergency cooler B outlet valve failed to open Caused by valve motor operator torque switch malfunction Torque switch to be repaired or replaced
HERBEIN, J G Metropolitan Edison Co 74/12/13 2pp
- 7910260545 Abnormal Occurrence 74-29 on 741213, during testing of engineered safeguards reactor bldg cooling & isolation sys, makeup pump 1C, diesel generator 1B & decay heat pump 1B inadvertently actuated Caused by switch malfunction
HERBEIN, J G Metropolitan Edison Co 74/12/14 2pp
- 7910260542 Advises that Item 5 of 741206 ltr re Abnormal Occurrence 50-289/74-25 should read "reactor was at steady-state power" instead of "RCS was in cold shutdown condition"
ARNOLD, R C Metropolitan Edison Co 74/12/23 2pp
- 7910240747 Forwards Nonroutine 30-Day Environ Rept 74-02
ARNOLD, R C Metropolitan Edison Co 74/12/24 4pp
- 7910240749 Nonroutine 30-Day Environ Rept 74-02 re tritium content of river water discharge on 741124 four times greater than control station value Addl water passing through mechanical draft cooling tower caused high readings
* Metropolitan Edison Co 74/12/24 2pp
- 7910260538 Abnormal Occurrence 74-31 on 741224, during routine surveillance of emergency diesel generator, fire occurred in lagging around exhaust manifold Caused by oil leakage from cover plate joint & hot exhaust
HERBEIN, J G Metropolitan Edison Co 74/12/24 2pp
- 7910260534 Abnormal Occurrence 74-32 on 741226, both doors of reactor bldg personnel access hatch opened simultaneously Caused by fault in door closing mechanism Relocation of latching bar alarm & interlock switch under consideration
HERBEIN, J G Metropolitan Edison Co 74/12/26 3pp

- 7910260529 Abnormal Occurrence 74-33 on 741230, while conducting pretest valve lineup, 1A decay heat pump suction valve from borated water storage tank failed to close Caused by circuit breaker tripping on overcurrent Motor circuit breaker reset
HERBEIN, J G Metropolitan Edison Co 74/12/31 2pp
- 7910260518 Abnormal Occurrence 75-02 on 750103, during high & low pressure injection surveillance testing, 1B reactor bldg emergency cooling river water pump failed to start on signal Caused by circuit breaker failure
HERBEIN, J G Metropolitan Edison Co 75/01/03 2pp
- 7910260522 Abnormal Occurrence 75-01 on 750103, while conducting high & low pressure injection surveillance testing, 1C makeup pump failed to start on signal Caused by circuit breaker failure Spare circuit breaker substituted
HERBEIN, J G Metropolitan Edison Co 75/01/03 2pp
- 7910260524 Abnormal Occurrence 50-289/74-31 on 741221, during routine surveillance of emergency diesel generator, fire occurred on exhaust manifold Caused by oil leakage & hot engine exhaust Fire extinguished, engine wiped & oil deflectors fabricated
ARNOLD, R C Metropolitan Edison Co 75/01/03 4pp
- 7910260514 Abnormal Occurrence 50-289/74-32 on 741226, containment integrity at reactor bldg access hatch violated Caused by design deficiency & inadequate procedural requirements Inner door shut & personnel instructed
ARNOLD, R C Metropolitan Edison Co 75/01/06 4pp
- 7910260510 Abnormal Occurrence 50-289/74-33 on 741230, 1A decay heat pump suction valve from borated water storage tank inoperable Caused by circuit breaker to motor operator having tripped open on overcurrent condition Breaker reset
ARNOLD, R C Metropolitan Edison Co 75/01/10 4pp
- 7910260502 Abnormal Occurrence 50-289/75-02 on 750103, 1B reactor bldg emergency cooling river water pump failed start on actuation signal Caused by loose electrical connections & possible design deficiency Circuit breaker replaced
ARNOLD, R C Metropolitan Edison Co 75/01/13 4pp
- 7910260506 Abnormal Occurrence 50-289/75-01 on 750103, 1C high pressure injection pump failed to start on signal Caused by loose termination on circuit breaker release internal control wiring Circuit breaker replaced
ARNOLD, R C Metropolitan Edison Co 75/01/13 4pp
- 7910260499 Forwards Nonroutine 30-Day Rept 74-02
ARNOLD, R C Metropolitan Edison Co 75/01/15 2pp
- 7910260507 Nonroutine 30-Day Rept 74-02 re design deficiency of control rod drive sys trip breaker cabinets, discovered 741216 Design mods awaiting approval
ARNOLD, R C Metropolitan Edison Co 75/01/15 1p
- 7910260559 Forwards Nonroutine 30-Day Rept 74-03
ARNOLD, R C Metropolitan Edison Co 75/01/17 1p
- 7910260563 Nonroutine 30-Day Rept 74-03 re design deficiency observed on 741219 of pipe support for DH-V-19B outlet of B decay heat removal cooler Revised design ready for use
ARNOLD, R C Metropolitan Edison Co 75/01/17 2pp
- 7910240746 Environ Incident 75-1 on 750124, total residual chlorine at plant river discharge exceeded ETS Reduced chlorine addition rate will ensure discharge remains below 0.2 parts per million
HERBEIN, J G Metropolitan Edison Co 75/01/24 2pp
- 7910260531 Abnormal Occurrence 75-04 on 750123-24, unplanned release of gaseous activity exceeded Tech Specs for 10 minutes Caused by boric acid tank loop seal leak Loop seal refilled & spray block valve backseated
HERBEIN, J G Metropolitan Edison Co 75/01/24 2pp
- 7910260536 Abnormal Occurrence 75-03 on 750124, hydraulic shock suppressors inoperative Caused by loss of hydraulic fluid Snubber replaced w/identical rebuilt unit
HERBEIN, J G Metropolitan Edison Co 75/01/24 3pp
- 7910240762 Forwards Met Ed 741224 1tr transmitting Nonroutine 30-Day Environ Rept 74-02 W/o encl
REED, S D Division of Reactor Licensing (NRR-1975 only) 75/01/29 1p
- 7910240763 Forwards Met Ed 741224 1tr transmitting Nonroutine 30-Day Environ Rept 74-02 W/o encl
REED, S D Division of Reactor Licensing (NRR-1975 only) 75/01/29 1p
- 7910240764 Forwards Met Ed 741224 1tr transmitting Nonroutine 30-Day Environ Rept 74-02 W/o encl
* Division of Reactor Licensing (NRR-1975 only) 75/01/29 1p
- 7910240765 Forwards Met Ed 741224 1tr transmitting Nonroutine 30-Day Environ Rept 74-02 W/o encl
REED, S D Division of Reactor Licensing (NRR-1975 only) 75/01/29 1p
- 7910240767 Forwards Met Ed 741224 1tr transmitting Nonroutine 30-Day Environ Rept 74-02 W/o encl
* Division of Reactor Licensing (NRR-1975 only) 75/01/29 1p
- 7910240769 Forwards Met Ed 750131 1tr transmitting Nonroutine 30-Day Environ Rept 74-02 W/o encl
REED, S D Division of Reactor Licensing (NRR-1975 only) 75/01/29 1p
- 7910260543 Forwards Nonroutine 30-Day Rept 74-04
CREITZ, W M Metropolitan Edison Co 75/01/30 1p
- 7910260553 Nonroutine 30-Day Rept 74-04 re deficiency in design of internals handling fixture spherical nut retaining device Caused by inadequate design Field Change FC-120 initiated
* Metropolitan Edison Co 75/01/30 1p
- 7910240815 Environ Incident 50-289/75-01 on 750124, chlorine concentration at plant river water discharge exceeded ETS Caused by lack of guidelines to determine variance in chlorine feed rate
ARNOLD, R C Metropolitan Edison Co 75/01/31 4pp
- 7910260519 Abnormal Occurrence 50-289/75-03 on 750123, during routine insp of hydraulic shock suppressors, one snubber found inoperative due to loss of fluid Caused by loose reservoir end caps & possible leakage at cylinder end caps
ARNOLD, R C Metropolitan Edison Co 75/02/02 4pp
- 7910260509 Abnormal Occurrence 50-289/75-04 on 750123-24, unplanned release of radioactive gas Caused by inadvertent loss of reclaimed boric acid tank loop seal Loop seal refilled & valve RC-V3 backseated open Investigation under way
ARNOLD, R C Metropolitan Edison Co 75/02/03 4pp
- 7910260504 Abnormal Occurrence 50-289/75-05 on 750210, Group 6 control rod 6 not declared inoperable when misaligned by over 9 inches from Group 6 average position Caused by lack of procedural guidance & operator oversight Rod repositioned
ARNOLD, R C Metropolitan Edison Co 75/02/21 6pp
- 7910260487 Provides addl info re Abnormal Occurrence 50-289/75-04 Info in 750203 rept fulfills 10CFR20.405a requirements Personnel exposures resulted from individuals entering radiation area rather than directly from release
ARNOLD, R C Metropolitan Edison Co 75/02/22 2pp
- 7910260603 Forwards Nonroutine 30-Day Rept 75-01
ARNOLD, R C Metropolitan Edison Co 75/02/24 2pp
- 7910260605 Nonroutine 30-Day Rept 75-01 re 750124 investigation into cause of trip of DB-50 feeder breaker to 1B ES motor control center Undersized wire found in unit center Failed wiring replaced w/larger size wire & change mod submitted
* Metropolitan Edison Co 75/02/24 1p
- 7910260595 Nonroutine 30-Day Rept 75-02 re discharge on 750224 of radioactive gases in auxiliary bldg in greater than normal concentrations Public not endangered & source not yet known Rept of addl investigations to be submitted by 750328
ARNOLD, R C Metropolitan Edison Co 75/03/07 3pp
- 7910260599 Repts 750224 unplanned release of radioactive matl through plant vent from auxiliary bldg Caused by loss of ventilation due to inadvertent actuation of air intake tunnel deluge fire protection sys Sys repaired & ventilation fans started
HERBEIN, J G Metropolitan Edison Co 75/02/26 2pp
- 7910160648 Discusses 740905-750124 unplanned gas releases As of 750227 no corrective action taken Recommends Div of Reactor Licensing to determine if design deficiency exists & if Tech Spec changes needed IE to provide addl info
GRIER, B H Office of Inspection & Enforcement, Office of the Director 75/03/10 2pp
- 7910160652 Forwards Abnormal Occurrence Rept 50-289/74-04 on 750123-24 re unplanned radioactive release caused by inadvertent loss of reclaimed boric acid tank loop seal
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/02/11 1p

DOCKETED ITEMS

- 7910160657 RD 50-289/74-04 on 750123-24 while reactor in hot standby condition, cover gas released to auxiliary bldg ventilation sys Caused by valve stem leak-off Possible design defect Loop seal refilled, RC-V1 shut & RC-V3 backseated
ARNOLD, R C Metropolitan Edison Co 75/02/03 3pp
- 7910160661 RD 50-289/74-02.03 & 04 on 741006, & 09-10, respectively unplanned releases of radioactive matl Caused by problems w/ reactor coolant waste evaporator No health threat Protection requirements upgraded Final rept 741024
ARNOLD, R C Metropolitan Edison Co 74/10/17 3pp
- 7910160667 Forwards addl info re 741024 Nonroutine 10-Day Repts 50-289/74-02.03 & 04 & associated 30-Day Rept
ARNOLD, R C Metropolitan Edison Co 74/11/14 1p
- 7910160670 RD 50-289/74-02.03 & 04 on 741006, 08 & 09-10, respectively unplanned release of radioactive matl Caused by cracked rupture disc & possible unknown causes Design mod for loop seals under review
* Metropolitan Edison Co 74/11/14 2pp
- 7910160675 RD-50-289/74-02.03 & 04 on 741006, 08 & 09-10, respectively exposure of personnel to radioactive gas Caused by malfunction in auxiliary & fuel handling bldg ventilation sys No dose in excess of 10CFR20 40-h values
* Metropolitan Edison Co 74/11/14 1p
- 7910160677 Forwards Nonroutine 10-Day Rept
ARNOLD, R C Metropolitan Edison Co 74/10/03 2pp
- 7910160681 RD 50-289/74-01 on 740905-07 unplanned release of radioactivity Caused by blown loop seal on miscellaneous waste evaporator feed tank, due to design inadequacy Seal refilled Loop seal design mod under way
* Metropolitan Edison Co 74/10/03 3pp
- 7910160683 Forwards Nonroutine 10-Day Repts 50-289/74-02.03 & 04 & associated 30-Day Rept as required by 10CFR20 405(a)(2)
ARNOLD, R C Metropolitan Edison Co 74/10/24 2pp
- 7910160689 RD 50-289/74-01 on 741006, 08 & 09-10 unplanned radioactive releases Caused by valve leak, faulty installation of loop seal plug, ruptured disc & loose plug Valve replaced, loop seal plug reinstalled & leaks repaired
* Metropolitan Edison Co 74/10/24 4pp
- 7910160694 RD 50-289/74-01 on 741006, 08 & 09-10 exposure of individuals to radioactive gas No dose received by members of public, plant or contractor personnel in excess of limits in 10CFR20
* Metropolitan Edison Co 74/10/24 3pp
- 7910260593 Abnormal Occurrence 75-05 on 750312, during reactor bldg isolation & cooling surveillance testing, reactor bldg emergency air cooler C inlet valve failed to open Caused by loose lock nut Valve repaired
HERBEIN, J G Metropolitan Edison Co 75/03/13 1p
- 7910260578 Abnormal Occurrence 75-08 on 750318, B steam generator main steam line snubber inoperable due to inability of snubber piston to move within snubber cylinder Cause under investigation Inoperative snubber replaced
HERBEIN, J G Metropolitan Edison Co 75/03/18 2pp
- 7910260590 Abnormal Occurrence 50-289/75-06 on 750312, during reactor bldg isolation & cooling surveillance test, Valve RR-V3C failed in nonengineered safeguards position Caused by improper mfg or installation Valve repaired
ARNOLD, R C Metropolitan Edison Co 75/03/21 4pp
- 7910260575 Abnormal Occurrence 50-289/75-08 on 750318 & 21, snubbers inoperative during testing & seal replacement program, respectively Caused by improper installation & valve design deficiency Defective units replaced
ARNOLD, R C Metropolitan Edison Co 75/04/02 4pp
- 7910260580 Nonroutine 30-Day Rept 75-03 re gaps between bearing plates of pipe support stanchions in secondary sys safety valve exhaust pipe support sys Will rept results of further investigations by 750502
ARNOLD, R C Metropolitan Edison Co 75/04/02 2pp
- 7910260583 Abnormal Occurrence 50-289/75-07 on 750317, problems found w/connector & wiring on engineered safeguard motor control center units Caused by poor workmanship during mfg &/or installation Connections tightened & wire replaced
ARNOLD, R C Metropolitan Edison Co 75/04/02 7pp
- 7910260586 Nonroutine 30-Day Rept 75-02 re buildup of radioactive gases in TMI-1 auxiliary bldg Majority of areas investigated & one shows unexpectedly high readings Will rept results of further investigations by 750430
ARNOLD, R C Metropolitan Edison Co 75/04/02 3pp
- 7910260571 Abnormal Occurrence 50-289/75-09 on 750405, hydraulic shock suppressors inoperative Caused by loss of fluid from snubbers due to valve design deficiency Units repaired & snubber seal replacement program to continue
ARNOLD, R C Metropolitan Edison Co 75/04/15 4pp
- 7910260573 Abnormal Occurrence 75-09 on 750405, snubber inoperative due to fluid loss Unit replaced w/rebuilt, tested unit of same size & stroke Three other units w/BH-1226 type snubber valves also replaced
HERBEIN, J G Metropolitan Edison Co 75/04/07 2pp
- 7910240804 Environ Incident 50-289/75-02 on 750413, ETS violated by total chlorine concentration at plant river discharge exceeding limits Caused by lack of guidelines determining chlorine feed rate No environ damage caused
ARNOLD, R C Metropolitan Edison Co 75/04/18 5pp
- 7910240807 Forwards Nonroutine 30-Day Environ Rept 75-01
ARNOLD, R C Metropolitan Edison Co 75/04/18 4pp
- 7910240810 Nonroutine 30-Day Environ Rept 75-01 downstream river grab samples showed tritium concentration four times control station value Possible cause irregular discharge schedule w/samples taken following condensate tank discharge
* Metropolitan Edison Co 75/04/18 2pp
- 7910260562 Abnormal Occurrence 50-289/75-10 on 750410, reactor criticality at 505 F Caused by procedural inadequacies Plant Operations Review Committee recommended update of fuel reactivity versus core burnup & procedural revisions
ARNOLD, R C Metropolitan Edison Co 75/04/21 4pp
- 7910260567 Abnormal Occurrence 75-10 on 750409, reactor criticality at 505 F primary coolant temp Caused by lack of detailed calculational guidance in boron concentration control operating procedure Reactor made subcritical
HERBEIN, J G Metropolitan Edison Co 75/04/10 2pp
- 7910240797 Environ Incident 50-289/75-03 on 750417, ETS for river chlorine concentration exceeded Caused by cracked hypochlorite carboy in pretreatment bldg sump Design flaw allows any spillage to accumulate in sump
ARNOLD, R C Metropolitan Edison Co 75/04/25 4pp
- 7910240801 Environ Incident 75-3 on 750417, ETS violated when total residual chlorine at plant river discharge exceeded limits for 2-h period Sump pumps secured upon identification of leak & contents treated
HERBEIN, J G Metropolitan Edison Co 75/04/18 1p
- 7910260549 Abnormal Occurrence 50-289/75-11 on 750417, high reactor power trip setpoints setting less conservative than specified Caused by confusing procedural instructions & personnel error Trip setpoints adjusted
ARNOLD, R C Metropolitan Edison Co 75/04/25 4pp
- 7910260552 Abnormal Occurrence 75-11 on 750417, during reactor protection sys surveillance testing, high flux trip point for all four channels found at 109.5% Caused by misinterpretation of procedure Trip points reset
HERBEIN, J G Metropolitan Edison Co 75/04/18 1p
- 7910240786 Nonroutine 30-Day Rept 75-02 re buildup of radioactive gases in auxiliary bldg Four valve leaks identified Work requests submitted for three leaks in makeup valve alley, elevation 281 feet Fourth leak in Hays gas analyzer room
CREITZ, W M Metropolitan Edison Co 75/04/28 3pp
- 7910260557 Provides info to suppl Abnormal Occurrence 50-289/75-07 124 safety-related motor control units inspected Forty-six deficient Forty-one corrected Work in process on one unit & awaiting matl for correction of four units
ARNOLD, R C Metropolitan Edison Co 75/04/29 2pp
- 7910240933 Abnormal Occurrence 50-289/75-12 on 750421, reactor bldg emergency cooling river water pump failed to start on automatic signal Caused by component failure of intermittent contact on control room switch
ARNOLD, R C Metropolitan Edison Co 75/05/01 4pp

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--7910240936 Abnormal Occurrence 75-12 on 750421,during high & low pressure injection surveillance test,emergency cooling river pump failed to start on signal Redundant pump operated successfully Cause of failure not yet determined
HERBEIN,J G Metropolitan Edison Co 75/04/22 1p

7910240926 Forwards Nonroutine 30-Day Rept 75-03
ARNOLD,R C Metropolitan Edison Co 75/05/02 2pp

--7910240929 Nonroutine 30-Day Rept 75-03 re slide bearing plates of heated posts in main steam support sys not making contact
Several design changes considered to correct deficiency
* Metropolitan Edison Co 75/05/02 1p

7910260544 Abnormal Occurrence 50-289/75-13 on 750425,control rod drive breaker failed to trip Caused by maladjusted mechanical linkage in CB4 breaker from undervoltage trip device to breaker trip shaft Returned to svc Procedures reviewed
ARNOLD,R C Metropolitan Edison Co 75/05/05 4pp

7904300467 Ack receipt of 750421 ltr forwarding rept re reactor bldg spray pump motor mods
DAVIS,J G Office of Inspection & Enforcement, Office of the Director 75/05/06 1p

--7904300469 Describes reportable situations re reactor bldg spray pump motors starting time reported 740103 Provides analysis of safety implications & proposed corrective actions
MILLER,J G Metropolitan Edison Co 74/02/04 2pp

7910240734 Nonroutine Seven-Day Environ Rept 75-01,notifying that tritium concentration in river water for Apr 1975 exceeded control station value by ten times No Tech Specs limits exceeded
ARNOLD,R C Metropolitan Edison Co 75/05/23 3pp

7910260540 Abnormal Occurrence 75-13 on 750425,breaker CB-4 malfunctioned Caused by maladjusted trip linkage from undervoltage coil Screw adjustment made & breaker satisfactorily trip tested
HERBEIN,J G Metropolitan Edison Co 75/05/26 2pp

7910240922 Notifies that expected rept completion date re Abnormal Occurrence 75-14 is 750606
ARNOLD,R C Metropolitan Edison Co 75/06/03 2pp

--7910240924 Abnormal Occurrence 75-14 on 750523,B decay heat river water pump motor shaft sheared off after coupling
Investigation of cause in progress
COLITZ,J J Metropolitan Edison Co 75/05/23 1p

7910240738 Forwards Nonroutine 7-Day Environ Rept 75-01
ARNOLD,R C Metropolitan Edison Co 75/06/05 3pp

--7910240740 Nonroutine 7-Day Environ Rept 75-01 re tritium concentration in downstream river water samples ten times higher than control station value No Tech Specs limits exceeded
* Metropolitan Edison Co 75/06/05 1p

7910240918 Abnormal Occurrence 50-289/75-14 on 750523,motor shaft to B decay heat river water pump sheared after coupling Damaged pump removed & redundant sys took over Caused by fatigue failure & possible misalignment between motor & shaft
ARNOLD,R C Metropolitan Edison Co 75/06/06 5pp

7910240914 Provides addl info re Abnormal Occurrence 50-289/75-07 on 750402 Expected insp completion date 750630 Three engineered safeguards motor control center units inspected to date show no deficiencies
ARNOLD,R C Metropolitan Edison Co 75/06/10 2pp

7911080560 Abnormal Occurrence 50-289/75-15 on 750605,pressure transmitter trip setpoint of reactor protection sys channel B tested out of calibr Caused by trip setpoint calibr drift
ARNOLD,R C Metropolitan Edison Co 75/06/13 4pp

--7911080562 Abnormal Occurrence 75-15 on 750605,Tech Specs violated by less conservative high reactor coolant sys pressure trip setpoint Caused by calibr drift
HERBEIN,J G Metropolitan Edison Co 75/06/05 1p

7910240901 Abnormal Occurrence 50-289/75-16 on 750605,variable low reactor coolant sys pressure trip setpoints less conservative than Tech Specs Specific cause not established Setpoints will be checked to assure proper calibr
ARNOLD,R C Metropolitan Edison Co 75/06/16 4pp

--7910240903 Abnormal Occurrence 75-16 improper trip setpoints on variable low reactor coolant sys pressure sys violated Tech Specs
HERBEIN,J G Metropolitan Edison Co 75/06/06 1p

--7910240907 Nonroutine Rept 75-01 re unplanned radiation release on 750524 Caused by pressure surge in vent header from miscellaneous waste evaporator Second release occurred while attempting to determine course of first release
HERBEIN,J G Metropolitan Edison Co 75/05/25 2pp

7910240898 Abnormal Occurrence 75-17 on 750615,during test of reactor bldg purge isolation valve local leak rate test,two exhaust valves would not pressurize to required test pressure Caused by valve AH-VIA failing to fully close
HERBEIN,J G Metropolitan Edison Co 75/06/17 2pp

7910260539 Abnormal Occurrence 75-20 on 750622,while returning to full power operation after forced power reduction,reactor power increased above power level cutoff before xenon reactivity approached stability Procedures under review
COLITZ,J J Metropolitan Edison Co 75/06/23 1p

7910240895 Abnormal Occurrence 50-289/75-17 on 750615,reactor bldg purge isolation valve failed local leak rate test Caused by improper valve adjustment procedures & matl defects not allowing long term retention of adjustment
ARNOLD,R C Metropolitan Edison Co 75/06/25 4pp

7910240887 Abnormal Occurrence 50-289/75-18 on 750615,QA documentation from vendor found inadequate for repaired decay heat river water pump motor shaft Caused by lack of administrative controls
ARNOLD,R C Metropolitan Edison Co 75/06/27 4pp

--7910240890 Abnormal Occurrence 75-18 on 750615,repaiored motor shaft to decay heat river water pump not returned w/proper QA documentation Caused by lack of administrative control
COLITZ,J J Metropolitan Edison Co 75/06/17 1p

7910240950 Abnormal Occurrence 50-289/75-19 on 750618,variable low reactor coolant sys pressure trip setpoints less conservative than Tech Specs Caused by channel C trip setpoint out of calibr due to instrument drift
ARNOLD,R C Metropolitan Edison Co 75/06/27 4pp

--7910240954 Abnormal Occurrence 75-19 on 750618,less conservative variable low reactor coolant sys pressure trip setpoint for one channel of reactor protection sys violated Tech Specs Caused by instrument drift for channel C setpoint calibr
HERBEIN,J G Metropolitan Edison Co 75/06/19 1p

7910240939 Forwards Nonroutine 10-Day Rept 75-03
ARNOLD,R C Metropolitan Edison Co 75/07/03 2pp

--7910240941 Nonroutine 10-Day Rept 75-03 re inadvertent sporadic radiation releases on 750626 Caused by malfunctioning evaporators while adding water to coolant bleed tanks & makeup tanks
* Metropolitan Edison Co 75/07/03 2pp

--7910240942 Abnormal Occurrence 75-03 on 750626,noble gas released to auxiliary bldg Probable cause evaporator malfunction while filling makeup tank or coolant bleed tank No Tech Specs exceeded
COLITZ,J J Metropolitan Edison Co 75/06/27 2pp

7910240945 Abnormal Occurrence 50-289/75-21 on 750625,coolant temp trip bistable channel C failed to trip during test of reactor protection sys Caused by defective printed circuit board solder joint in signal converter
ARNOLD,R C Metropolitan Edison Co 75/07/03 4pp

--7910240948 Abnormal Occurrence 75-21 on 750625,reactor protection sys channel C failed during surveillance test Caused by coolant temp trip bistable failure to trip due to component failure in signal converter
COLITZ,J J Metropolitan Edison Co 75/06/25 1p

7910260581 Notifies that "Reactor Containment Bldg Ring Girder Surveillance Test One Year After Structural Integrity Test" forwarded under separate cover
ARNOLD,R C Metropolitan Edison Co 75/07/08 2pp

--7910260584 Forwards Nonroutine 10-Day Rept 75-04 re 750821 unplanned release of radioactive matl & excessive concentration of radioactive matl List of involved personnel encl
ARNOLD,R C Metropolitan Edison Co 75/08/28 1p

DOCKETED ITEMS

- 7910260589 Nonroutine 10-Day Rept 74-04 on 750821 unplanned release of radioactive matl occurred w/excessive concentration of radioactive matl Caused by loss of reclaimed boric acid Tank B loop seal due to component failure
* Metropolitan Edison Co 75/08/28 2pp
- 7910240757 Environ Incident 50-289/75-4 on 750703, suspended solids concentration at plant river water discharge exceeded ETS Tech Specs not met due to rising river conditions from higher than normal rainfall No corrective action taken
ARNOLD, R C Metropolitan Edison Co 75/07/10 4pp
- 7910260551 Forwards revised pages 3 & 4 to Nonroutine 10-Day Rept 75-02
ARNOLD, R C Metropolitan Edison Co 75/07/10 4pp
- 7910240932 Abnormal Occurrence 50-289/75-22 on 750711, leaks found in socket weld joints of makeup pump suction vent line MU-PIA leading to valve MU-V156A Caused by improper spacing between moving anchor & first pipe restraint
ARNOLD, R C Metropolitan Edison Co 75/07/21 4pp
- 7910240935 Abnormal Occurrence 75-22 on 750711, leaks found in socket weld joints of makeup pump A suction line vent Caused by pump vibration
D'HANLON, J P Metropolitan Edison Co 75/07/11 1p
- 7910240930 Notifies that typographical error exists in 750606 Abnormal Occurrence Rept 50-289/75-14 Discharge check valve number should be DR-P-1B
ARNOLD, R C Metropolitan Edison Co 75/07/24 2pp
- 7910240920 Abnormal Occurrence 50-289/75-23 on 750716, auxiliary relay to generator 1B failed to energize on demand Caused by mfg defect Failed relay replaced & remaining relays inspected
ARNOLD, R C Metropolitan Edison Co 75/07/25 4pp
- 7910240923 Abnormal Occurrence 75-23 on 750716, one of three auxiliary relays of diesel generator 1B breaker G11-02 failed Remaining relays tested satisfactorily Cause of failure under investigation
COLITZ, J J Metropolitan Edison Co 75/07/18 1p
- 7910240925 Abnormal Occurrence 50-289/75-24 on 750716, during removal of river water pump NR-PIB from svc, discharge valve failed to close Caused by open phase on winding due to severe heat resulting in single phasing of other windings
ARNOLD, R C Metropolitan Edison Co 75/07/25 4pp
- 7910240928 Abnormal Occurrence 75-24 on 750716, river water pump discharge valve failed due to low valve motor winding resistance & winding motor overheating
COLITZ, J J Metropolitan Edison Co 75/07/18 1p
- 7910240916 Abnormal Occurrence 50-289/75-25 on 750721, failure of diesel generator A frequency relay to actuate, threatening nonperformance of diesel generator Cause presently unknown
ARNOLD, R C Metropolitan Edison Co 75/07/31 4pp
- 7910240919 Abnormal Occurrence 75-25 on 750722, three frequency relays to steam generator A found in dropped out state Relays replaced & returned to svc Cause of failure yet to be determined
COLITZ, J J Metropolitan Edison Co 75/07/22 1p
- 7910240915 Abnormal Occurrence 50-289/75-26 on 750724, high reactor coolant pressure trip set points less conservative than Tech Specs Caused by calibr drift Specs will be changed to account for instrument error
ARNOLD, R C Metropolitan Edison Co 75/08/01 4pp
- 7910260537 Environ Incident 75-06 on 750802, no sample taken from plant river water discharge to be analyzed for pH & suspended & dissolved solids during release of waste neutralizing tank Procedural review & personnel instruction undertaken
HERBEIN, J G Metropolitan Edison Co 75/08/04 1p
- 7910260533 Environ Incident 75-06 on 750804, plant river water discharge dissolved solids exceeded 700 parts per million limit during release of preoperational cleaning & flushing settling basin water Procedures under review
MILLER, G P Metropolitan Edison Co 75/08/05 1p
- 7910240776 Environ Incident 50-289/75-05 on 750802, no analysis taken of suspended & dissolved river solids during discharge of neutralized regenerant waste tank Caused by lack of procedure requiring notification of sampling
ARNOLD, R C Metropolitan Edison Co 75/08/09 4pp
- 7910240779 Environ Incident 50-289/75-06 on 750804, dissolved solids concentration of river water exceeded ETS Caused by discharge rate higher than effective river water dilution rate Pumping rate change will allow for greater dilution
ARNOLD, R C Metropolitan Edison Co 75/08/09 4pp
- 7910260528 Environ Incident 75-07 on 750803, during time period 2325-2355, river effluent temp as much as 5 F below river water inlet temp Caused by operator fan shift & sudden cooling capacity increase Fans shifted back Procedures under review
COLITZ, J J Metropolitan Edison Co 75/08/15 1p
- 7910240774 Forwards Nonroutine 30-Day Environ Rept 75-02
ARNOLD, R C Metropolitan Edison Co 75/08/18 3pp
- 7910240775 Nonroutine 30-Day Environ Rept 75-02 for period 750606-28, downstream river water samples showed tritium content four times control station value Caused by schedule change of grab samples during period of condensate tank discharges
* Metropolitan Edison Co 75/08/18 1p
- 7910260525 Ten-Day Nonroutine Rept 75-04 re unplanned release on 750821 of radioactive matl at TH1 through plant vent from auxiliary bldg
COLITZ, J J Metropolitan Edison Co 75/08/21 2pp
- 7910240781 Environ Incident 50-289/75-07 on 750815, water discharged from mechanical draft cooling tower below ambient river temp Caused by operator switching to cooling tower fan w/greater cooling capacity & lack of proper temp monitoring
ARNOLD, R C Metropolitan Edison Co 75/08/22 4pp
- 7910240908 Abnormal Occurrence 75-29 on 750827, reactor bldg supply valve AH-V-1D failed to fully close Investigation into cause underway
COLITZ, J J Metropolitan Edison Co 75/08/27 2pp
- 7910260523 Environ Incident 75-08 on 750826, plant river water discharge temp exceeded 3 F below inlet temp limit Caused by cold front & drastic drop in ambient temp
COLITZ, J J Metropolitan Edison Co 75/08/27 2pp
- 7910240893 Forwards Nonroutine 10-Day Rept 75-04 re unplanned radiation release
ARNOLD, R C Metropolitan Edison Co 75/08/28 2pp
- 7910240894 Nonroutine 10-Day Rept 75-04 re unplanned radiation release due to loss of reclaimed boric acid tank B loop seal Radiation discharged from tank room through ventilation sys
* Metropolitan Edison Co 75/08/28 3pp
- 7910240897 Environ Incident Rept 75-04 on 750606 suspended solids in plant river water discharge exceeded ETS during release of neutralizing tank ETS may be changed to cover abnormal river conditions No immediate action taken
COLITZ, J J Metropolitan Edison Co 75/07/03 1p
- 7910240900 Abnormal Occurrence 75-30 on 750827, core flood tank B sample line isolation valve CF-V28 failed to close following engineered safeguards signal Valve manually closed using handwheel
COLITZ, J J Metropolitan Edison Co 75/08/28 1p
- 7910240909 Abnormal Occurrence 50-289/75-27 on 750821, crack & leak found in auxiliary makeup pump A suction vent Caused by fatigue due to vibration Cracks repaired & hydrostatically tested Failed pipe section replaced
ARNOLD, R C Metropolitan Edison Co 75/08/29 4pp
- 7910240912 Abnormal Occurrence 75-27 on 750821 leaks found in socket weld joint at makeup pump A & suction line connection w/pump suction header Cause of problem under investigation
COLITZ, J J Metropolitan Edison Co 75/08/21 1p
- 7910240904 Abnormal Occurrence 50-289/75-28 on 750823, MS-V-13A valve turbine drive emergency feed pump failed to remain open Caused by control circuit pressure switch failure, due possibly to high ambient temp
ARNOLD, R C Metropolitan Edison Co 75/09/02 4pp
- 7910240906 Abnormal Occurrence 75-28 on 750820, during test of turbine drive emergency feed pump, associated valve failed to remain open Caused by failed pressure switch
COLITZ, J J Metropolitan Edison Co 75/08/23 2pp
- 7910260685 Environ Incident 50-289/75-08 on 750426, water discharged to river from mechanical draft cooling tower below ETS temp Caused by unusually cold weather conditions changing operating conditions w/o time to take preventive action
ARNOLD, R C Metropolitan Edison Co 75/09/03 4pp

DOCKETED ITEMS

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7910240902 Abnormal Occurrence 50-289/75-29 on 750827, reactor bldg purge supply valve AH-V-1D failed to close prior to engineered safeguards test Caused by corroded robotarm actuator Robotarm actuator lubricated
ARNOLD, R C Metropolitan Edison Co 75/09/05 4pp

7910240938 Abnormal Occurrence 50-289/75-30 on 750827, valve CF-V-2B of core flood tank B sample line isolation failed to close upon receipt of engineered safeguards actuation signal Caused by valve binding against valve stem
ARNOLD, R C Metropolitan Edison Co 75/09/05 5pp

7910240946 Nonroutine 10-Day Rept 75-05 re 750904 unplanned radioactive release to auxiliary bldg sump Caused by improperly positioned waste gas sys delay tank valve Xe-133 released to atmosphere within Tech Specs limits
COLITZ, J J Metropolitan Edison Co 75/09/05 2pp

7910260574 Forwards Nonroutine 30-Day Rept 75-06 re lack of documentation of seismic adequacy of two emergency feedwater valves
ARNOLD, R C Metropolitan Edison Co 75/09/09 2pp

--7910260577 Nonroutine 30-Day Rept 75-06 on 750815, valves EF-V-30 A & B found never analyzed to meet Seismic Class 1 design requirements Analysis in progress Cause & corrective action in followup rept by 751001
* Metropolitan Edison Co 75/09/09 1p

7910260579 Forwards Nonroutine 30-Day Rept 75-05 re installation of incorrect ultraviolet detectors in explosion suppression sys
ARNOLD, R C Metropolitan Edison Co 75/09/10 2pp

--7910260582 Nonroutine 30-Day Rept 75-05 on 750822, ultraviolet detectors used in air intake tunnel fire protection sys differed from Fenwal drawings Tech Spec 5.5 & portions of FSAR describe incorrect detectors Caused by GA breakdown
* Metropolitan Edison Co 75/09/10 2pp

7910260598 Forwards Nonroutine 30-Day Rept 75-06 re availability of emergency shutdown cooling water at IM1-1
ARNOLD, R C Metropolitan Edison Co 75/09/11 2pp

--7910260601 Nonroutine 30-Day Rept 75-06 low availability of emergency shutdown cooling water due to excessive amount of sediment in intake channel Superintendent of TMI-1 will be notified in event York Haven Dam fails
* Metropolitan Edison Co 75/09/11 2pp

7910260585 Forwards Nonroutine 10-Day Rept 75-05 re unplanned release of radioactive matl on 750904
ARNOLD, R C Metropolitan Edison Co 75/09/15 2pp

--7910260588 Nonroutine 10-Day Rept 75-05 on 750904, unplanned release of radioactive matl occurred due to open position of drain pot valve WDG-V14 following routine draining of pot Caused by personnel error
* Metropolitan Edison Co 75/09/15 2pp

7910240943 Abnormal Occurrence 75-31 re low borated water level in core flood tank B Caused by improper level channel transmitter LT3 readout Transmitter adjusted
COLITZ, J J Metropolitan Edison Co 75/09/18 2pp

7910240951 Abnormal Occurrence 50-289/75-32 on 750918, incorrect open position of air supply valves PP-V-47 & 179 could have prevented proper functioning of door seals in event of emergency safeguards actuation JJ Colitz 750919 ltr encl
ARNOLD, R C Metropolitan Edison Co 75/09/26 5pp

7910240953 Abnormal Occurrence 50-289/75-33 on 750917, de-ice makeup valve NR-V-4A failed in open position Failure caused by high resistance contact in closing control circuit not fully energizing All control contacts to be checked & cleaned
ARNOLD, R C Metropolitan Edison Co 75/09/26 4pp

--7910240956 Abnormal Occurrence 75-33 re failure of de-ice makeup valve NR-V-4A to close using control room remote pushbutton Caused by high resistance contact in closing control circuit Contact cleaned, tested & returned to svc
COLITZ, J J Metropolitan Edison Co 75/09/19 1p

7910240957 Abnormal Occurrence 50-289/75-31 on 750917, core flood tank water level below Tech Specs requirements Caused by incorrect reading on lower reading channel CF2-LT3 Channel will now be monitored & personnel informed on procedures
ARNOLD, R C Metropolitan Edison Co 75/09/26 4pp

7910240949 Lists results of analysis on rip rap of TMI-1 dikes, noted in Met Ed 750711 ltr Completion date for repairs expected by year end Ongoing regional analysis indicates existing rip rap dike facing adequate to withstand wave height
ARNOLD, R C Metropolitan Edison Co 75/09/29 3pp

7910240944 Abnormal Occurrence 75-34 re disconnected hydraulic snubber within reactor bldg secondary shield Investigation of circumstances incomplete Snubber replaced during ongoing seal replacement program
COLITZ, J J Metropolitan Edison Co 75/09/30 1p

7910240947 Notifies that 750909 Nonroutine 30-Day Rept incorrectly designated 75-06 Rept number should be 75-07
ARNOLD, R C Metropolitan Edison Co 75/09/30 1p

--7910240952 Nonroutine 30-Day Rept 75-07 re deficient Seismic Class 1 analysis of main steam valves MS-V-4A & B & emergency feedwater valve EF-V-30A & B Caused by inadequate interface between Met Ed & B&W Proper seismic valve studies completed
* Metropolitan Edison Co 75/09/30 3pp

--7910240955 Nonroutine 10-Day Rept 75-06 re unplanned radioactive release from auxiliary bldg Caused by lifting of DH-V57A relief valve allowing gaseous escape through check valve DH-V14A, predominantly Xe-133
COLITZ, J J Metropolitan Edison Co 75/09/28 1p

7910240940 Nonroutine 10-Day Rept 75-06 re 750927 unplanned radioactive release Lifting relief valve DH-V-57A allowed primary coolant leakage to auxiliary bldg Caused by matl failure No Tech Spec limits exceeded
CREITZ, W M Metropolitan Edison Co 75/10/07 4pp

7910240937 Abnormal Occurrence 50-289/75-34 on 750928, inoperative hydraulic shock suppressor threatened function of engineered safety feature Low fluid level in snubber caused failure All other snubbers checked satisfactorily
CREITZ, W M Metropolitan Edison Co 75/10/08 4pp

791110162 Forwards Nonroutine 7-Day Environ Rept 75-02
ARNOLD, R C Metropolitan Edison Co 75/10/17 2pp

--791110163 Nonroutine 7-Day Environ Rept 75-02 on 750730, measured level of radioactive matl exceeded ten times control station value Caused by low Jul river flow rate w/increase in sedimentation Normal sampling to continue
ARNOLD, R C Metropolitan Edison Co 75/10/17 1p

7910240931 Abnormal Occurrence 50-289/75-35 on 751010, improper mix of boric acid crystals caused blockage in mix tank Crystals settling to bottom of tank clogged line to reclaimed boric acid storage tank Mixture mod should correct failures
ARNOLD, R C Metropolitan Edison Co 75/10/20 4pp

--7910240934 Abnormal Occurrence 75-37 on 751010, during transfer of boric acid from storage tank to reclaim tank, blockage noticed in outlet line Caused by boric acid crystals settling to drain due to improper mixture
COLITZ, J J Metropolitan Edison Co 75/10/10 1p

7910240927 Nonroutine 30-Day Rept 75-08 re reactor bldg temp exceeding FSAR-expected 110 F B&W industrial coolers not as efficient as expected Factors contributing to higher heat load under investigation
ARNOLD, R C Metropolitan Edison Co 75/10/24 4pp

791110164 Forwards Nonroutine 7-Day Environ Rept 75-03
ARNOLD, R C Metropolitan Edison Co 75/10/24 3pp

--791110165 Nonroutine 7-Day Environ Rept 75-03 on 750802-30, measured level of radioactive matl exceeded ten times control value Caused by low river flow rates & low summer precipitation levels Sampling to continue
ARNOLD, R C Metropolitan Edison Co 75/10/24 1p

7910240921 Abnormal Occurrence 50-289/75-36 on 751019, auxiliary operator failed to obtain radiation work permit & carry monitoring device Caused by improper administrative procedures
ARNOLD, R C Metropolitan Edison Co 75/10/29 4pp

7910240910 Abnormal Occurrence 50-289/75-38 on 751021, control rod verification program not in compliance w/Tech Specs Caused by procedure misinterpretation Revised surveillance program will clearly state requirement of individual rod movement
ARNOLD, R C Metropolitan Edison Co 75/10/31 4pp

DOCKETED ITEMS

7910240913 Abnormal Occurrence 50-289/75-37 on 751021, blocked strainer on outlet to boric acid mixtank decreased flow rate Plant shutdown followed to replace strainer Improper design allowing for one strainer w/no bypass caused blockage
ARNOLD, R C Metropolitan Edison Co 75/10/31 3pp

--7910240917 Abnormal Occurrence 75-37 on 751021, blocked strainer on outlet of boric acid mixtank decreased flow rate Plant shutdown followed to replace strainer Plant returned to svc in 15 minutes
COLITZ, J J Metropolitan Edison Co 75/10/21 1p

7911070601 Environ Incident 50-289/75-09 on 751113, temp differential between river water inlet & discharge temp changed at rate in excess of 2 F/h Caused by personnel/procedure deficiencies Procedural review & operator guidance started
ARNOLD, R C Metropolitan Edison Co 75/11/20 4pp

--7911070603 Environ Incident 75-09 on 751113, temp differential between inlet & discharge temp changed at rate exceeding 2 F/h Caused by operator deficiency Plant operating procedures to be reviewed
COLITZ, J J Metropolitan Edison Co 75/11/14 2pp

7911110158 Forwards Nonroutine 30-Day Environ Rept 75-04
ARNOLD, R C Metropolitan Edison Co 75/11/20 3pp

--7911110159 Nonroutine 30-Day Environ Rept 75-04 on 750906-20, measured level of radioactive matl exceeded four times control station value Caused by sampling during evaporator condensate tank discharge Normal sampling to continue
ARNOLD, R C Metropolitan Edison Co 75/11/20 1p

7910240899 Nonroutine 10-Day Rept 75-07 re 751113 unplanned radiation release from coolant sys pressurizer surge line to C reactor coolant bleed tank Caused by lack of procedural guidance No Tech Specs limits exceeded
ARNOLD, R C Metropolitan Edison Co 75/11/21 4pp

7910240905 Abnormal Occurrence 50-289/75-39 on 751112, control rod 4 in group 7 dropped into core, resulting in asymmetrical rod signal & automatic power reduction Caused by failure of stator winding Stator winding replaced & tested
ARNOLD, R C Metropolitan Edison Co 75/11/21 4pp

7911110170 Forwards Nonroutine 30-Day Environ Rept 75-03
ARNOLD, R C Metropolitan Edison Co 75/11/21 3pp

--7911110172 Nonroutine 30-Day Environ Rept 75-03 on 750802-30, measured radioactive matl level exceeded four times control station value Caused by sampling during abnormally low river water flow Normal sampling to continue
ARNOLD, R C Metropolitan Edison Co 75/11/21 2pp

7910240888 Abnormal Occurrence 50-289/75-41 on 751114, personnel failed to strictly follow drain & blanketing procedure Vented center control rod drive mechanism allowed radioactive gas into reactor bldg Personnel counseled on proper procedures
ARNOLD, R C Metropolitan Edison Co 75/11/24 4pp

7910240896 Abnormal Occurrence 50-289/75-40 on 751112, stuck contacts on diesel generator 1A voltage relays threatened function of engineered safety feature Caused by pitting of relay contact Relays checked at each startup pending design mods
ARNOLD, R C Metropolitan Edison Co 75/11/25 4pp

7910240885 Nonroutine 10-Day Rept 75-09 re unplanned radioactive release on 751125 Caused by overflow of reactor coolant to auxiliary bldg sump coolant bleed tank C replaced Tank B to receive letdown from coolant sys
COLITZ, J J Metropolitan Edison Co 75/11/26 2pp

7910240889 Forwards Nonroutine 10-Day Rept 75-08
ARNOLD, R C Metropolitan Edison Co 75/11/26 2pp

--7910240891 Nonroutine 10-Day Rept 75-08 re 751119 unplanned release of radioactivity Two open valves vented radioactive gas from coolant drain tank to once-through steam generator Caused by inadequate procedures No Tech Specs limits exceeded
ARNOLD, R C Metropolitan Edison Co 75/11/26 2pp

7910240877 Nonroutine 10-Day Rept 75-09 re unplanned release of radioactivity Overflow of reactor coolant into auxiliary bldg sump caused by operator confusing B & C bleed tanks No Tech Spec limits exceeded
ARNOLD, R C Metropolitan Edison Co 75/12/05 4pp

7910160812 Transfers lead responsibility to Div of Reactor Licensing re excessive reactor bldg internal temp
GRIER, B H Division of Reactor Operations Inspections 75/12/15 2pp

--7910160813 Forwards Met Ed RD 75-08 re excessive containment temp Recommends rept be evaluated by Ofc of Nuclear Reactor Regulation Suggests amend to Tech Specs to impose limit on containment temp
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 75/11/04 1p

--7910160814 Forwards RD 75-08
ARNOLD, R C Metropolitan Edison Co 75/10/24 1p

--7910160815 RD 75-08 during summer months, reactor bldg internal temp rose in excess of 110 F sustained temp assumed in FSAR Apparently caused by reactor bldg coolers not operating to design capacity Emergency cooling will be used
* Metropolitan Edison Co 75/10/24 2pp

7910240884 Nonroutine 10-Day Rept 75-10 re unplanned release of radioactive matl on 751206 Addition of water to coolant sys bleed tank A resulted in overpressure & radioactive release Makeup tank insp underway to identify any leaks
ARNOLD, R C Metropolitan Edison Co 75/12/16 4pp

7910240868 Abnormal Occurrence 50-289/75-42 on 751210, outside containment isolation valve for steam generator sample line CA-V5B failed to close Caused by valve manual operator inadvertently left open by reactor personnel
ARNOLD, R C Metropolitan Edison Co 75/12/19 5pp

7911060643 Forwards corrected Page 1 for 751017 Nonroutine 7-Day Environ Rept 75-02 dtd 751017
ARNOLD, R C Metropolitan Edison Co 75/12/23 3pp

7910240883 Abnormal Occurrence 50-289/75-43 on 751218, one of six pressure switches tripped at less conservative limits than Tech Specs during channels surveillance test Caused by caliber drift in associated pressure switch PS-290
ARNOLD, R C Metropolitan Edison Co 75/12/26 4pp

7911110167 Forwards Nonroutine 7-Day Environ Rept 75-04
CREITZ, W M Metropolitan Edison Co 76/01/02 2pp

--7911110168 Nonroutine 7-Day Environ Rept 75-04 on 751004-1101, measured radioactive matl level exceeded ten & four times control station value Caused by sampling during higher than normal evaporator condensate discharge Sampling to continue
CREITZ, W M Metropolitan Edison Co 76/01/02 1p

7910240882 Event Rept 76-1/1T on 760102, leakage of valve WDL-V125 caused unplanned radiation release No Tech Specs limits exceeded Concentration of effluent released to river 3.3%, as specified in 10CFR20
ARNOLD, R C Metropolitan Edison Co 76/01/12 4pp

7910240881 Event Rept 76-2/10 on 760106, pump discharge valve to river pump A failed to open upon pump start Caused by cracked spline adaptor in valve Adaptor & key to be replaced & test cycled to assure operation
ARNOLD, R C Metropolitan Edison Co 76/01/16 4pp

7911110160 Forwards Environ Event Rept 76-04/4L
ARNOLD, R C Metropolitan Edison Co 76/01/16 2pp

--7911110161 Environ Event Rept 76-04/4L on 751023, measured radioactive matl level of collected samples exceeded four times control station value Caused by abnormally low control station value Increased sampling effort would be nonproductive
ARNOLD, R C Metropolitan Edison Co 76/01/16 2pp

7910240880 Event Rept 76-3/10 on 760110, improper valve lineup rendered coolant leak detection sys inoperable All other sys operable during event Surveillance procedures to be changed to prevent misalignment of sampling valves
ARNOLD, R C Metropolitan Edison Co 76/01/20 4pp

7910260624 Notifies that final rept re accidental dropping of spent fuel cask will be forwarded on 760216 not 760131 as indicated in 750221 ltr
ARNOLD, R C Metropolitan Edison Co 76/01/29 1p

7910240867 Abnormal Occurrence 76-6/1P on 760204 radiation leak detection sys out of svc for 22-h No reactor bldg atmospheric samples taken Caused by cover plate to monitor left open following insp Procedures reviewed w/personnel
COLITZ, J J Metropolitan Edison Co 76/02/05 2pp

7910240878 Event Rept 76-6/1P on 760204, radiation leak detection sys out of svc for 22-h No reactor bldg atmospheric samples taken Caused by cover plate to monitor left open following insp Procedures initiated to assure replacement of plate
ARNOLD, R C Metropolitan Edison Co 76/02/13 4pp

7910240879 Event Rept 76-5/1T on 760203, inoperable auto actuation logic relay in coolant channel B caused non-function of engineered safety feature Metal chips caused binding of armature & contact linkage to relay
ARNOLD, R C Metropolitan Edison Co 76/02/13 4pp

7910240874 Event Rept 76-07/1T on 760211, inoperative hydraulic shock suppressor threatened performance of engineered safety feature Apparent cause matl damage due to low fluid level in snubber Snubber to be checked periodically for leakage
ARNOLD, R C Metropolitan Edison Co 76/02/21 4pp

--7910240875 Abnormal Occurrence 76-7/1P on 760212, empty snubber fluid reservoir found at location DHM-198 Leakage due to damaged seal Snubber removed & replaced
COLITZ, J J Metropolitan Edison Co 76/02/12 1p

7910240876 RO 76-8/4P blocked flow signal from flow recorder FR-123 caused failure of discharge valve from waste decay tank to close Caused by improper test-normal switch position Switch set at proper position
COLITZ, J J Metropolitan Edison Co 76/02/21 2pp

7910240872 RO 76-9/1P on 760221, makeup pump A failed due to closure of suction cross connect valve during operation Pump operation procedures to be changed, allowing tests using B & C makeup pumps
COLITZ, J J Metropolitan Edison Co 76/02/22 2pp

--7910240873 RO 76-10/1P on 760221, during emergency sequence & power transfer test, breaker for B diesel generator failed to close due to incorrect standby limit setting Governor adjusted on diesel & tests completed
COLITZ, J J Metropolitan Edison Co 76/02/22 2pp

7911060640 Environ Event Rept 76-8/40 on 760219, flow recorder FR-123 would not close discharge valve WDG-V47 from waste gas decay tank on high flow Caused by procedure/personnel error Release terminated & FR-123 removed from svc & calibrated
ARNOLD, R C Metropolitan Edison Co 76/02/26 4pp

7910240871 Event Rept 76-11/3L on 760128 steam generator pressure & level indicators not seismically qualified per FSAR Chapter 5 Cause unknown Instruments to be checked & corrective actions taken if not seismically qualified
ARNOLD, R C Metropolitan Edison Co 76/02/27 3pp

7910240870 Event Rept 76-09/1T on 760221 inadequate makeup pump A failed, causing reduction in degree of redundancy provided in engineered safety feature Procedures re pump operation conflict w/Tech Specs & will be updated
ARNOLD, R C Metropolitan Edison Co 76/03/06 4pp

7910240869 Event Rept 76-11/3L on 760221, diesel generator breaker 1B failed to close automatically Caused by procedural failure to check generator frequency Governor setting check added to quarterly surveillance tests as corrective action
ARNOLD, R C Metropolitan Edison Co 76/03/18 4pp

791026066B Event Rept 76-12/1T on 760304, during attempt to remove surveillance capsule from holder tube, damage to holder tube observed Cause of observed tube wear due to flow-induced motion between surveillance capsule train & holder tube
ARNOLD, R C Metropolitan Edison Co 76/03/18 6pp

7910240866 Notifies that inadequate info available re instrument seismic qualification to complete Event Rept 76-11/3L Complete follow up rept to be provided by 760409
ARNOLD, R C Metropolitan Edison Co 76/03/27 2pp

7910240527 Forwards Met Ed 760227 & 0226 ltrs re Event Rept 76-11/3L & Environ Event 76-8/40, respectively W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 76/04/02 1p

7910240865 Submits followup to Event Rept 76-11/3L re seismic qualification of steam generator pressure & level indicators Instruments passed seismic tests but addl info necessary before final rept
ARNOLD, R C Metropolitan Edison Co 76/04/09 3pp

7910240862 Event Rept 76-15/3L inadequate documentation found for seismic qualification of intermediate cooling sys valves No apparent cause yet found Results of valves' seismic qualification to be relayed when determined
ARNOLD, R C Metropolitan Edison Co 76/04/30 3pp

791150546 Discusses status of damaged reactor vessel surveillance capsule holder tubes Ofc of Nuclear Reactor Regulation is reviewing problem Ofc of Insp plans no further action
SEYFRIT, K V Office of Inspection & Enforcement, Office of the Director 76/05/06 1p

--791150548 Forwards RO 76-12/1T re damaged reactor vessel surveillance holder tubes Problem is generic for B&W reactors & should be reviewed by Ofc of Nuclear Reactor Regulation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 76/04/08 1p

--791150550 RO 76-12/1T on 760304, damage was observed to surveillance capsule holder tube in reactor vessel Caused by contact & relative motion between push rod spacers, holddown spring & capsules & tube Assemblies to be removed for Cycle 2
ARNOLD, R C Metropolitan Edison Co 76/03/18 5pp

7910160761 Final Event Rept 76-11/30, supplementing 760409 1tr Forwards complete rept re seismic qualifications of TMI-1 steam generator level & pressure indications
ARNOLD, R C Metropolitan Edison Co 76/05/07 3pp

7910240858 RO 76-17/1P on 730513, piping for chemical cleaning sys for reactor bldg penetration 105 found inadequately supported to withstand seismic event Possible violation of containment integrity exists Situation under investigation
COLITZ, J J Metropolitan Edison Co 76/05/13 1p

7910240857 RO 76-18/1P on 760513, discrepancy noted in time between coolant pump monitor circuits sensing change in operational level & original FSAR estimates Safety analysis rerun by vendor w/o exceeding safety limits
COLITZ, J J Metropolitan Edison Co 76/05/14 2pp

7910160759 Notifies that licensee has committed to accomplish design changes to ensure steam generator level indication following seismic event, in response to LER 50-289-76-11/30
SEYFRIT, K V Office of Inspection & Enforcement, Office of the Director 76/05/19 1p

7910240886 Discusses Even Rept 76-17/990 on 760513 Chemical cleaning sys piping may cause excessive stress in reactor bldg penetration during seismic event Caused by inadequate support Tests show stress falls within limits
ARNOLD, R C Metropolitan Edison Co 76/05/26 2pp

7910240852 Event Rept 76-14/3L on 760427, valve stem for DH-V1 placed on operation while released only for installation Caused by personnel not obtaining proper documentation Personnel & mgt notified of proper procedures
ARNOLD, R C Metropolitan Edison Co 76/05/27 4pp

7910240860 RO 76-22/1P on 760527, liquid effluent monitor on waste evaporator condensate storage tank failed to close during planned release Valve closed following alarm Release resumed following valve repair No adverse effects on environ
COLITZ, J J Metropolitan Edison Co 76/05/27 2pp

7910240851 RO 76-23/1P on 760527, reactor started on 760526 w/source & intermediate range instruments untested seven days prior to startup Caused by personnel error Instruments passed subsequent tests
COLITZ, J J Metropolitan Edison Co 76/05/28 2pp

7910240845 Event Rept 76-23/1T on 760604, improper incorporation of fuel densification penalty into Cycle 2 Tech Specs found Error could have permitted reactor operation in manner less conservative than assured in safety analysis
ARNOLD, R C Metropolitan Edison Co 76/06/18 4pp

7910240847 Event Rept 76-24/1T on 760604, improper incorporation of fuel densification penalty into Cycle 2 Tech Specs found Error could have permitted reactor operation in manner less conservative than assured in safety analysis
* Metropolitan Edison Co 76/06/18 2pp

7910240849 Event Rept 76-21/3L on 760521, reactor bldg isolation valve on engineered safeguards actuation sys failed to close Caused by binding of MU-V2B packing/stem Valve cycled successfully following occurrence, assuring proper operation
ARNOLD, R C Metropolitan Edison Co 76/06/18 4pp

DOCKETED ITEMS

- 7910240843 Event Rept 76-22/3L on 760526, interlock circuit between effluent monitor RM-L6 & discharge valve WDL-V257 failed, causing degradation of sys containing radioactive matl Caused by personnel error & interlock failure
ARNOLD, R C Metropolitan Edison Co 76/06/29 4pp
- 7910240842 Event Rept 76-26/3L on 760622, reactor bldg exhaust monitor RM-49 failed to close purge exhaust valves AH-VIA & B High radiation test signal showed degradation of radioactive matl control sys Caused by personnel error during maint
ARNOLD, R C Metropolitan Edison Co 76/07/19 4pp
- 7910250820 RD 76-28/4P on 760813, river water effluent temp dropped to 4 O F lower than river water inlet temp Caused by cold weather front Occurrence cannot be prevented No action anticipated
COLITZ, J J Metropolitan Edison Co 76/08/16 2pp
- 7911070609 Environ Event Rept 76-28/4T on 760827, plant discharge water temp more than 3 F less than river water inlet temp Caused by thunderstorm activity Temp differential restored ETS & Federal Power Commission requirements to be evaluated
ARNOLD, R C Metropolitan Edison Co 76/08/20 4pp
- 7910250677 Environ Rept 76-29/3L on 760830, power range instrument channels temporarily in one-of-two trip logic configuration, causing operation in degraded mode Caused by loose mounting nut for cable connector due to repeated maint work
ARNOLD, R C Metropolitan Edison Co 76/09/29 4pp
- 7910250671 Environ Rept 76-31/3L on 760831, low reactor coolant pressure trip setpoints less conservative than Tech Specs Caused by minor calibr drift of trip setpoints
ARNOLD, R C Metropolitan Edison Co 76/09/30 3pp
- 7910250668 Environ Rept 76-30/3L on 760901, associated control rod drive breaker in reactor protection sys C failed to trip, leading to operation in degraded mode Caused by linkage binding due to dirt or hardened grease
ARNOLD, R C Metropolitan Edison Co 76/10/01 4pp
- 7910250663 Environ Rept 76-33/3L on 760916, high reactor coolant pressure trip setpoints less conservative than Tech Specs Caused by transmitter out of calibr Remaining pressure channels operated normally
ARNOLD, R C Metropolitan Edison Co 76/10/11 4pp
- 7911010712 RD 76-36/1P on 761012, plant river water discharge dissolved solids exceeded specified limit per ETS during release of waste neutralizing tank Caused by excessive opening of valve &/or nonrepresentative sample Investigation planned
COLITZ, J J Metropolitan Edison Co 76/10/13 2pp
- 7910250656 Environ Rept 76-32/3L on 760915, leakage found in makeup & purification sys B letdown cooler Cause not yet determined No failure mode data available
ARNOLD, R C Metropolitan Edison Co 76/10/14 3pp
- 7910250683 Environ Rept 76-34/3L on 760922, reactor bldg isolation valve CA-V4A failed to fully close on remote control room signal Caused by loose lock nut on valve operator allowing stem nut to move out of position, not allowing valve to close
ARNOLD, R C Metropolitan Edison Co 76/10/20 4pp
- 7911010707 RD 76-37/1P on 761021, overlap indicated between Groups 6 & 7 Normal overlap not maintained due to blown control fuse for Group 6 programmer Group 6 transferred to auxiliary power supply
COLITZ, J J Metropolitan Edison Co 76/10/21 2pp
- 7911010715 ER 76-36/1T on 761012, plant river water discharge dissolved solids concentration exceeded limits per ETS Caused by excessive opening of neutralizing tank discharge valve &/or nonrepresentative sample Mechanical valve stop installed
ARNOLD, R C Metropolitan Edison Co 76/10/27 4pp
- 7910250649 Environ Incident 76-37/1T on 761021, blown fuse in Group 6 programmer resulted in motor fault signal which tripped rod control sys Overlap resulted between Rod Groups 6 & 7 exceeding 30% Tech Specs limit
ARNOLD, R C Metropolitan Edison Co 76/11/04 4pp
- 7910250639 RD 76-38/3L on 761027, during surveillance procedure 1303-4 1 high reactor coolant temp trip bistable for Channel C failed to trip at required setpoint Caused by dirty connector on bistable module causing in higher connector resistance
ARNOLD, R C Metropolitan Edison Co 76/11/12 4pp
- 7911010717 Forwards Nonroutine 7-Day Environ Rept 76-43/40
ARNOLD, R C Metropolitan Edison Co 76/11/15 2pp
- 7911010722 Nonroutine 7-Day Environ Rept 76-43/40 on 761030, monthly milk sample collected at location TM-M-783 exceeded control station value by 10 times Caused by fallout from Chinese atmospheric weapons test of Sept 1976
* Metropolitan Edison Co 76/11/15 2pp
- 7910250634 RD 76-40/3L on 761106, abnormal degradation of decay heat removal sys seal ring DH-V1, causing leakage while valve open Leak sealing compound immediately injected Cause not yet determined
ARNOLD, R C Metropolitan Edison Co 76/12/03 4pp
- 7910250626 RD 76-42/1P on 761122, leakage found in B decay heat river water underground pipe, requiring work on stress cracks Caused by pipe misalignment due to improper installation
ARNOLD, R C Metropolitan Edison Co 76/12/07 4pp
- 7910250630 RD 76-41/3L on 761107, snubber located at RC-14 found inoperative due to loss of fluid, resulting in degraded mode of operation Caused by improper installation of snubber seals & one missing O-ring resulting in fluid loss
ARNOLD, R C Metropolitan Edison Co 76/12/07 4pp
- 7910250621 RD 76-46/1P on 761212, boron concentrations in borated water storage tank found below required minimum Boric acid injected to return concentration to necessary valve Possibly caused by water leakage from reactor coolant sys
COLITZ, J J Metropolitan Edison Co 76/12/13 2pp
- 7910250691 Nonroutine 30 Day Rept 75-03, advising that heated post gap measurements within acceptable values Test schedule change warranted from weekly to after each startup, once full steam equilibrium reached & on monthly basis thereafter
ARNOLD, R C Metropolitan Edison Co 76/12/14 2pp
- 7910250686 RD 76-48/4o on 761208, isotope level samples from TMI environs ten times background levels Chinese weapons tests probably caused excesses of I-131, Zr-95, Nb-95, Ce-141 & Ru-103 in sediment samples from TMI
ARNOLD, R C Metropolitan Edison Co 76/12/20 4pp
- 7910250608 RD 76-047/01T on 761216, sodium hydroxide tank levels fell below required minimum Caused by personnel misreading tank level data & technical analyst failing to notice mistake
CREITZ, W M Metropolitan Edison Co 76/12/26 4pp
- 7910250613 Forwards LER 76-046/01T Provides supplemental info
CREITZ, W M Metropolitan Edison Co 76/12/28 4pp
- 7910250617 LER 76-046/01T on 761213, concentration of boric acid in borated water storage tank fell below specified minimum Caused by water leakage from decay heat removal sys, which diluted borated water in storage tank
POTTS, W E Metropolitan Edison Co 76/12/28 1p
- 7910250597 RD 76-50/40 on 761221, radionuclide surface water level ten times background level Probable cause is Chinese weapons test, since neither Zr-95 nor Nb-95 discharged to river from station during Nov 1976
CREITZ, W M Metropolitan Edison Co 76/12/29 4pp
- 7910250588 Forwards LER 76-045/03L Provides supplemental info
ARNOLD, R C Metropolitan Edison Co 76/12/30 3pp
- 7910250594 LER 76-045/03L on 761028, monitor RM-A2 removed from svc for repair, forcing operation in degraded mode per Tech Specs Monitor design flow allows condensation due to heat differential between reactor bldg & intermediate bldg
POTTS, W E Metropolitan Edison Co 76/12/30 1p
- 7910250572 Provides supplemental info to LER 76-40/3L Leakage from DH-V-1 valve immediately stopped & repaired within 48-h Airborne activity below levels necessitating respiratory protection Personnel wore breathing masks at first entry
ARNOLD, R C Metropolitan Edison Co 77/01/04 3pp
- 7910250552 Forwards LER 76-049/03L Provides supplemental info
ARNOLD, R C Metropolitan Edison Co 77/01/05 3pp
- 7910250558 LER 76-049/03L on 761212, failure to test decay heat removal pump A before recirculation of borated water storage tank w/decay heat removal pump B Caused by lack of communication between personnel involved in procedure
POTTS, W E Metropolitan Edison Co 77/05/01 1p
- 7910250563 Forwards LER 76-044/03L Provides supplemental info
ARNOLD, R C Metropolitan Edison Co 77/01/05 4pp

--7910250568 LER 76-044/03L on 761207, reactor bldg containment isolation valve failed to fully close, leading to operation in degraded mode caused by not lubricating roller bearings on butterfly valve shaft
POTTS, W E Metropolitan Edison Co 77/01/05 1p

7910240524 Forwards Met Ed 761027, 1220 & 1229 ltrs re environ RD 76-36/1T, RD 50-289/76-48/40 & RD 76-50/40, respectively
W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 77/01/28 3pp

7910250548 RD 77-1/1P on 770202, both A & B diesel generators had conditions affecting starting capabilities in response to loss of offsite power. Both problems caused by cranking timer timing out prior to oil low speed switch operation.
COLITZ, J J Metropolitan Edison Co 77/02/03 2PP

7910290705 Ack receipt of 761024 Nonroutine 30-Day Rept 75-08 re excessive ambient temps in TMI-1 reactor bldg Forwards request for addl info
REID, R W Operating Reactors Branch 4 (Pre 790625) 77/02/17 3pp

7910250583 Forwards LER 77-001/01T Provides supplemental info
ARNOLD, R C Metropolitan Edison Co 77/02/18 4pp

--7910250595 LER 77-001/01T on 770203, w/diesel generator B out of svc. A generator was lost, causing operation at limiting condition less conservative than Tech Specs Generator A out of svc due to binding of oil pressure low speed switch
POTTS, W E Metropolitan Edison Co 77/02/18 1p

7911010732 RD 77-02/04P on 770304, river water discharge temp exceeded inlet river water temp by 14 F, violating 12 F limit per ETS. Caused by low inlet temp & high ambient temp. Temp reduced below limit.
COLITZ, J J Metropolitan Edison Co 77/03/08 1p

7910250581 Supplements LER 76-42/1P describing concrete pipe installations not included in FSAR. Met Ed considers all lines repaired on north side of screen house seismically qualified & safety-related lines fully operational.
ARNOLD, R C Metropolitan Edison Co 77/03/10 6pp

7910250576 RD 77-05/4P on 770319, river water discharge temp differential change more than 2 degrees in 1-h. Steps taken to reduce decay heat removal load, reducing river water temp change.
COLITZ, J J Metropolitan Edison Co 77/03/20 1p

7911010735 RD 77-02/04T on 770304, river water discharge temp exceeded inlet river water temp limitation by 14 F per ETS. Caused by insufficient procedures, personnel error, abnormal ambient conditions & low river water temp. LER encl.
ARNOLD, R C Metropolitan Edison Co 77/03/22 4pp

--7911010737 LER 77-002/04T-0 on 770304, river water discharge exceeded inlet river water temp by 14 F, violating 12 F limit during normal operation. Caused by atmospheric conditions & personnel error. Standby decay heat water pump reduced temp.
POTTS, W E Metropolitan Edison Co 77/03/22 1p

7910250562 Forwards LER 77-003/03L Provides supplemental info
ARNOLD, R C Metropolitan Edison Co 77/03/25 4pp

--7910250566 LER 77-003/03L on 770309, reactor bldg spray pump suction isolation valve motor failed. Caused by excessive grease in operator's spring pack which stopped normal compression of spring, preventing torque switch sensing force to be applied.
POTTS, W E Metropolitan Edison Co 77/03/25 1p

7910250557 Forwards LER 77-005/04T Provides supplemental info
ARNOLD, R C Metropolitan Edison Co 77/03/31 4pp

--7910250559 LER 77-005/04t on 770319, change in river water discharge temp more than 2 degrees in hour period violated ETS. Caused by failure of mechanical cooling tower C fan. Fan to be repaired during current refueling outage.
POTTS, W E Metropolitan Edison Co 77/03/31 1p

7910250555 RD 77-04/1P on 770415, nonconservative error found in safety analysis to support increase in pressurizer code safety valve setpoint to 2500 psig. Caused by erroneous assumptions made for total combined relief valve capacity.
COLITZ, J J Metropolitan Edison Co 77/04/18 2pp

7910240238 Forwards Met Ed 770331 ltr transmitting LER 50-289/77-05/4T re change in river water discharge temp W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 77/04/21 1p

7910250543 Forwards LER 77-004/01T Provides supplemental info
ARNOLD, R C Metropolitan Edison Co 77/04/29 4pp

7911010771 Notifies that makeup & purification sys letdown cooler A replaced due to leakage confirmed through operational test results. Possible leakage documented in 761014 Event Rept 76-32/03L
ARNOLD, R C Metropolitan Edison Co 77/04/29 2pp

7910250470 RD 77-07/1P on 770510, both reactor containment bldg emergency personnel access doors open at same time. Caused by closed outer door mechanism while door still was open.
COLITZ, J J Metropolitan Edison Co 77/05/10 2pp

7910250515 Forwards LER 77-007/01T Provides supplemental info
* Metropolitan Edison Co 77/05/23 4pp

--7910250527 LER 77-007/01T on 770509, both doors of reactor bldg emergency personnel access hatch open at same time, violating Tech Specs. Caused by door design flaw allowing free travel if closed against obstruction, causing interlock stress.
POTTS, W E Metropolitan Edison Co 77/05/23 1p

7910250487 Forwards LER 77-010/01T Provides supplemental info
HERBEIN, J G Metropolitan Edison Co 77/05/27 5pp

7910250494 LER 77-010/01T on 770517, incorrect calculation of core thermal power resulted in nonconservative setting of nuclear instruments. Caused by failure of turbine header pressure transmitter for steam pressure input/heat balance.
POTTS, W E Metropolitan Edison Co 77/05/27 1p

7910250501 Forwards LER 77-009/01T Provides supplemental info
HERBEIN, J G Metropolitan Edison Co 77/05/27 4pp

--7910250509 LER 77-009/01T on 770512, loose steam generator LOCA restraint bolt found. Caused either by improper tightening during installation or loosening due to thermal cycling & bolt relaxation in svc.
POTTS, W E Metropolitan Edison Co 77/05/27 1p

7910250476 Forwards LER 77-011/01T Provides supplemental info
HERBEIN, J G Metropolitan Edison Co 77/06/02 4pp

--7910250482 LER 77-011-01t on 770519, engineered safeguards motor control center tripped during power operation. Caused by binding of A phase overload device tripping stem. Preventive maint will be modified to check for tripping stem resetting.
POTTS, W E Metropolitan Edison Co 77/06/02 1p

7910250458 Forwards LER 77-008/03L Provides supplemental info
HERBEIN, J G Metropolitan Edison Co 77/06/07 6pp

--7910250465 LER 77-008/03L on 770504, snubbers failed to perform within acceptable criteria, resulting in operation in degraded mode. Caused by improperly adjusted locking devices & O-ring seal leaks. Cause of failure of eight snubbers unknown.
POTTS, W E Metropolitan Edison Co 77/06/03 1p

7910250797 RD 77-13/4T on 770523, analysis of plant river water discharge showed concentration of 760 parts per million. Caused either by slug of high concentration of suspended solids from filter sump or by poor sample. Forwards LER
HERBEIN, J G Metropolitan Edison Co 77/06/07 4pp

--7910250798 LER 77-013/04T on 770523, during normal operation, waste concentration in river water discharge found in excess of designated max. Caused by slug of suspended solids breaking loose during sampling. Discharge terminated.
POTTS, W E Metropolitan Edison Co 77/06/06 1p

7910250795 RD 77-12/3L on 770519, engineered safeguard pump MU-P-1A was removed from svc prior to testing operability of redundant pump. Caused by personnel error. Redundant pump tested satisfactorily on 770519. Forwards LER 77-12/03L
HERBEIN, J G Metropolitan Edison Co 77/06/09 3pp

--7910250796 LER 77-012/03L on 770519, engineered safeguard pump MU-P-1A was removed from svc prior to testing redundant pump. Caused by personnel error. Redundant pump tested satisfactorily. Personnel instructed in procedures.
POTTS, W E Metropolitan Edison Co 77/06/17 1p

DOCKETED ITEMS

7910250793 RD 77-14/3L on 770524, reactor bldg isolation valve RB-V7 failed to close on engineering safeguards test signal, leading to operation in degraded mode permitted by limiting condition for operation per Tech Spec 3.6.6
HERBEIN, J G Metropolitan Edison Co 77/06/20 5pp

--7910250794 LER 77-014/03L on 770524, during reactor bldg cooling & isolation sys logic channel & component test, reactor bldg cooling return isolation valve RB-V7 failed to close upon receipt of signal Caused by dirt on valve diaphragm
POTTS, W E Metropolitan Edison Co 77/06/23 1p

7910250791 RD 77-15/3L on 770529, one of two units of 230/4 16 kV auxiliary transformer de-energized, leading to operation in degraded mode permitted by Tech Spec 3.7.2 b Caused by wiring error on current transformers Sys repaired LER encl
HERBEIN, J G Metropolitan Edison Co 77/06/28 4pp

--7910250792 LER 77-015/03L on 770529, during normal operation, 230 kV substation bus 4 was de-energized by differential relay 87BB-1 Caused by wiring error on auxiliary transformer due to drawing error Bus & transformer returned to svc
POTTS, W E Metropolitan Edison Co 77/06/28 1p

7910250790 RD on 770713 Tri-State Motor Transit Co driver observed radwaste leaking from container on truck while at rest area Caused by pinhole leak in one liner Truck returned to station site
HERBEIN, J G Metropolitan Edison Co 77/07/07 4pp

7910250789 Notes error in LER 77-15/3L submitted 770628 Both drawings in Section 9 should be numbered 207-011
HERBEIN, J G Metropolitan Edison Co 77/07/13 2pp

7910250785 RD 77-20/4P on 770619, ETS violated in that plant river water discharge temp exceeded limit of 3 F below inlet river water temp Caused by passing storm front which lowered ambient air temp from 94 to 82 F
O'HANLON, J P Metropolitan Edison Co 77/07/20 1p

7910250786 RD 77-20/4P on 770719, ETS violated in that plant river water discharge temp exceeded limit of 3 F below inlet river water temp for 10 minutes Caused by passing storm front which decreased ambient air temp from 94 to 82 F
O'HANLON, J P Metropolitan Edison Co 77/07/20 1p

7910250787 RD 77-17/3L on 770624, inner door seal on personnel access hatch leaked excessively, causing total reactor bldg local leakage to exceed Tech Spec 4.4.1.2.3 Caused by improper door installation procedures Forwards LER
HERBEIN, J G Metropolitan Edison Co 77/07/20 4pp

--7910250788 LER 77-017/03L on 770624, during normal operating & semi-annual leak test, leakage observed around inner door seal of personnel access hatch of reactor bldg Caused by procedural inadequacies causing improper installation of door
POTTS, W E Metropolitan Edison Co 77/07/22 1p

7910250782 RD 77-21/1P on 770726, radiation monitor RM-A2 out of svc & sample of reactor bldg atmosphere not taken within 8-h Caused by improper reassembly following 770725 surveillance test Monitor repaired & valid sample taken
O'HANLON, J P Metropolitan Edison Co 77/07/27 2pp

7910250783 RD 77-18/31 on 770629, Nuclear Svcs river water pump NR-P1C shaft failed while operating, leading to operation in degraded mode Caused by mechanical & procedural problems Pump overhauled, preventive maint procedures to be changed
HERBEIN, J G Metropolitan Edison Co 77/07/27 4pp

--7910250784 LER 77-018/03L on 770629, during normal operation, Nuclear Svcs river water pump NR-P1C shaft failed during pump operation Caused by mechanical & procedural problems Pump lined up & repaired within 4-h
POTTS, W E Metropolitan Edison Co 77/07/29 1p

7910300584 Followup rept to 770707 ltr re RD on 770613, radwaste shipment leak discovered Caused by acidic attack of mild steel container at locations of incomplete coverage w/internal corrosion resistant coating
HERBEIN, J G Metropolitan Edison Co 77/08/05 3pp

7910250780 RD 77-21/1T on 770726, radiation monitor RM-A2 out of svc & sample of reactor bldg atmosphere not taken within 8-h Caused by improper reassembly following 770725 surveillance test Monitor repaired & sample taken Forwards LER
HERBEIN, J G Metropolitan Edison Co 77/08/09 4pp

--7910250781 LER 77-021/01T on 770726, during normal operation, radiation monitor RM-A2 failed & atmosphere sampling of reactor bldg not performed Caused by improper reassembly following 770725 surveillance test Monitor repaired Procedure to be revised
POTTS, W E Metropolitan Edison Co 77/08/09 1p

7910240263 RD 77-20/4T on 770719, station river water discharge temp exceeded to limit of 3 F below inlet river water temp Caused by storm front passing through area Forwards LER
77-20/4T
HERBEIN, J G Metropolitan Edison Co 77/08/12 4pp

--7910240268 LER 77-20/4T on 770719, during passage of storm front, station river water discharge temp fell to in excess of 3 F below inlet temp Caused by storm front A & B mechanical draft cooling fans stopped
POTTS, W E Metropolitan Edison Co 77/08/02 1p

7910250777 RD 77-19/3L on 770713, leak in miscellaneous waste evaporator feed tank immersion heater shorted out heater & feed pump Caused by matl failure in heater temp element Heater replaced & operating procedure modified Forwards LER
HERBEIN, J G Metropolitan Edison Co 77/08/12 4pp

--7910250778 LER 77-019/03L on 770713, during normal operation, leak in miscellaneous waste evaporator feed tank immersion heater shorted out heater & feed pump Caused by leak in temp probe on heater Heater replaced & operating procedure modified
POTTS, W E Metropolitan Edison Co 77/08/17 1p

7910250776 RD 77-22/1P confirms 770825 telcon that as result of B&W new decay heat pump operating limitations, remedial or corrective action could be required to prevent unsafe condition Procedure change initiated to incorporate new limitations
O'HANLON, J P Metropolitan Edison Co 77/08/26 2pp

7910250774 RD 77-22/1T on 770825, B&W-required operating restrictions on decay heat removal pumps found contrary to description of pump operating capability per FSAR Caused by B&W failure to perform safety evaluation Corrective action by 770923 W/LER
HERBEIN, J G Metropolitan Edison Co 77/09/09 4pp

--7910250775 LER 77-022/01T on 770825, during normal operation restrictions placed on decay heat removal pumps found contrary to pump operating capability per FSAR Restrictions placed on pump by B&W due to pump failure at other util
POTTS, W E Metropolitan Edison Co 77/09/08 1p

7910250773 RD 77-23/1P on 770920, containment integrity violated when both doors in reactor bldg personnel access hatch were open for approx 10 minutes Caused by problem w/door interlock Interlock & door seals tested
O'HANLON, J P Metropolitan Edison Co 77/09/20 2pp

7910250764 Presents corrective action re Event Rept 77-22/1T, deleted per 770909 telcon w/Mr Streeter Monthly insp & tests will be performed on each decay heat pump Liquid penetrant pump shaft insp to be deferred Metallurgical insp in progress
HERBEIN, J G Metropolitan Edison Co 77/09/23 3pp

7910250771 RD 77-23/1T on 770920, both doors of reactor bldg emergency personnel access hatch open simultaneously Caused by personnel error Doors closed Forwards LER 77-23/1T
HERBEIN, J G Metropolitan Edison Co 77/10/05 4pp

--7910250772 LER 77-023/01T on 770926, during heatup operation both doors of reactor bldg emergency personnel access hatch open simultaneously Caused by failure of interlock, poor hatch design & operator error Addl interlock to be added
POTTS, W E Metropolitan Edison Co 77/10/04 1p

7910250761 RD 77-26/1P on 771114, quadrant power tilt exceeded +2.66% w/reactor at 15% full power during power escalation following reactor trip Within 4-h, quadrant power tilt not reduced
O'HANLON, J P Metropolitan Edison Co 77/11/15 2pp

7910250758 RD 77-27/1P on 771203, technician unable to open outer door of reactor bldg personnel air lock Caused by jammed linkage Reactor shut down during repair of door closing mechanism
O'HANLON, J P Metropolitan Edison Co 77/12/05 2pp

7910250752 RD 77-29/1P on 771216, B&W informed Met Ed that volume per Tech Specs was insufficient to bring reactor to cold shutdown condition TMI-1 immediately increased volume of source of concentrated boric acid solution
O'HANLON, J P Metropolitan Edison Co 77/12/19 1p

DOCKETED ITEMS

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- 7910250690 Forwards LER 78-006/03L-0
HERBEIN, J G Metropolitan Edison Co 78/02/21 2pp
- 7910250693 LER 78-006/03L-0 on 780124, during normal operation, reactor coolant sample isolation valve CA-V13 failed to close when actuated by remote signal. Caused by valve stem thread wear. Containment isolation valve CA-V2 closed
STEVENSON, R J Metropolitan Edison Co 78/02/21 1p
- 7910250670 Forwards LER 78-007/03L-0
HERBEIN, J G Metropolitan Edison Co 78/02/24 2pp
- 7910250674 LER 78-007/03L-0 on 780128, while at 50% of full power, incore quadrant power tilt limit exceeded. Transient caused by transient power operations & maneuvering to all-rods-out configuration. Xenon burned out & tilt returned to limits
* Metropolitan Edison Co 78/02/24 1p
- 7906040326 Forwards LER 78-009/03L-0
HERBEIN, J G Metropolitan Edison Co 78/04/03 1p
- 7906040331 LER 78-009/03L-0 on 780315 dc breaker CB3 failed to trip on one of several tests. Caused by apparent binding of breaker operating linkage. Binding may have been due to insufficient exercise of breaker &/or lack of maint
MITCHELL, D G Metropolitan Edison Co 78/04/03 2pp
- 7910250662 Forwards LER 78-010/01T-0
HERBEIN, J G Metropolitan Edison Co 78/04/05 2pp
- 7910250667 LER 78-010/01T-0 on 780318, during emergency sequence & power transfer test, 1A & 1C makeup pumps tripped when transferring to onsite source due to malfunctioning time delay relay & diesel generators failed to start due to pressure switches
* Metropolitan Edison Co 78/04/05 2pp
- 7906040241 Forwards LER 78-011/03L-0
HERBEIN, J G Metropolitan Edison Co 78/04/17 1p
- 7906040244 LER 78-011/03L-0 on 780318, during visual testing, one snubber had no fluid in reservoir. Caused by pinched rod wiper seal. Snubber will be replaced & refilled
MITCHELL, D G Metropolitan Edison Co 78/04/17 2pp
- 7910250659 LER 78-011/03L-0 on 780318, snubber MS-201 found w/no fluid in reservoir. Caused by pinched rod wiper seal
* Metropolitan Edison Co 78/04/17 2pp
- 7910250546 LER 77-004/01T on 770415, error in safety analysis discovered. Caused by personnel using erroneous combined relief valve capacity figures from vendor valve drawing in safety analysis
POTTS, W E Metropolitan Edison Co 77/04/29 1p
- 7910250652 Forwards LER 78-012/03L-0
HERBEIN, J G Metropolitan Edison Co 78/05/05 2pp
- 7910250655 LER 78-012/03L-0 on 780406, during functional tests, one snubber DHH-187 would not lock up upon compression. Cause undetermined. Valve block replaced & satisfactory test made
* Metropolitan Edison Co 78/05/05 2pp
- 7910250644 Forwards LER 78-013/01T-0
HERBEIN, J G Metropolitan Edison Co 78/05/09 2pp
- 7910250648 LER 78-013/01T-0 on 780413, B&W informed util that small break on reactor coolant pump discharge had not been analyzed in FSAR. Procedures to be revised & operators to be trained in response to small break LOCA
MITCHELL, D G Metropolitan Edison Co 78/05/09 1p
- 7910250627 Forwards LER 78-015/01T-0
HERBEIN, J G Metropolitan Edison Co 78/05/15 2pp
- 7910250632 LER 78-015/01T-0 on 780502, during initial Cycle 4 startup, control rods found positioned in restricted region per Tech Specs 3.5 for 9-h. Caused by use of incorrect rod index limit curve in procedure. Documentation procedures revised
* Metropolitan Edison Co 78/05/15 2pp
- 7910250620 Forwards LER 78-016/01T-0
HERBEIN, J G Metropolitan Edison Co 78/05/17 2pp
- 7910250755 RD 77-30/1P on 771216, B&W informed Met Ed that software used to calculate incore imbalance was in error, in that background correction was misapplied as detector depletes. Error will be corrected prior to Cycle 4 operation
O'HANLON, J P Metropolitan Edison Co 77/12/19 1p
- 7910250749 RD 78-01/1P on 780106, util informed by B&W that during certain transients, difference between out-of-core detectors & heat balance may exceed 4% of full power. Frequency of heat balance checks increased
O'HANLON, J P Metropolitan Edison Co 78/01/06 1p
- 7910250743 RD 78-2/1P on 780112, it was recognized that continuous fire watch was not established for 63-h after A emergency diesel room sprinkler isolation valve FS-V-156 was closed. Caused by personnel error. Fire watch established on 780112
O'HANLON, J P Metropolitan Edison Co 78/01/12 1p
- 7910250738 Confirms telcon on 780117 re excessive leak off from 1A makeup pump discharge isolation valve MU-V-74A resulting in gaseous release 500 times in excess of 10CFR20 limits for Xe-133 & Xe-135. Valve back seated, isolating leak off
O'HANLON, J P Metropolitan Edison Co 78/01/17 1p
- 7910250734 RD 78-05/1P on 780119, Plant Operations Review Committee determined that containment integrity had been violated by opening of valve BS-V47A & B following test of BS-P1A & B. Procedure mod will terminate operation of BS-V-47A & B
O'HANLON, J P Metropolitan Edison Co 78/01/20 1p
- 7910250729 Forwards LER 78-001/01T-0
HERBEIN, J G Metropolitan Edison Co 78/01/24 2pp
- 7910250731 LER 78-001/01T-0 on 780106, B&W informed util that during certain plant transients, difference between reactor power as indicated by out-of-core instrumentation & as calculated by heat balance may exceed 4% of full power
STEVENSON, R J Metropolitan Edison Co 78/01/24 2pp
- 7910250721 Forwards LER 78-002/01T-0
HERBEIN, J G Metropolitan Edison Co 78/01/26 2pp
- 7910250724 LER 78-002/01T-0 on 780112, valve FS-V156 closed to modify sprinkler sys piping to B emergency diesel radiator room & continuous fire watch not established for 24-h. Caused by personnel error. Fire protection Tech Specs to be reviewed
STEVENSON, R J Metropolitan Edison Co 78/01/26 2pp
- 7910250711 Forwards LER 78-005/01T-0
HERBEIN, J G Metropolitan Edison Co 78/02/02 2pp
- 7910250714 LER 78-005/01T-0 on 780119, Plant Operation Review Committee found containment integrity violated by opening valves BS-V47A & B during pump operability test. Caused by error in operating procedure OP 1104-5. Procedure to be revised
STEVENSON, R J Metropolitan Edison Co 78/02/02 2pp
- 7910250813 RD 78-08/1P on 780202, util informed by NSSS of deviation discovered between FSAR steam line break analysis & actual operating parameters. Procedure mod will limit secondary site water volume
KUNDER, G A Metropolitan Edison Co 78/02/02 1p
- 7910250699 Forwards LER 78-003/03L-0
HERBEIN, J G Metropolitan Edison Co 78/02/03 2pp
- 7910250702 LER 78-003/03L-0 on 780112, emergency diesel generator 1B failed to start on simulated test signal during procedure SP1305-5.2. Caused by drifting oil pressure limit switch. Setting adjusted, new limit switch ordered
HERBEIN, J G Metropolitan Edison Co 78/02/03 2pp
- 7910250705 Forwards LER 78-004/03L-0
HERBEIN, J G Metropolitan Edison Co 78/02/03 2pp
- 7910250707 LER 78-004/03L-0 on 780117, while closing valve MU-V-74A, 22 gallon per minute packing gland leak developed. Caused by worn packing in valve. Valve placed on backseat. Packing replaced 780118
STEVENSON, R J Metropolitan Edison Co 78/02/03 1p
- 7910250696 Forwards LER 78-008/01T-0
HERBEIN, J G Metropolitan Edison Co 78/02/16 2pp
- 7910250698 LER 78-008/01T-0 on 780202, facility flooded once-through steam generator feedwater nozzles during operation below 5% full power per B&W recommended procedure
* Metropolitan Edison Co 78/02/16 2pp

DOCKETED ITEMS

--7910250624 LER 78-016-01T-0 on 780503.B&W identified that for Cycle 4, peak RCS pressure following accident exceeds max allowable pressure by 4.4 psig Caused by assuming larger instrument error associated w/pressure sensor Tech Spec to be changed
* Metropolitan Edison Co 78/05/17 2pp

7910250635 Forwards LER 78-017/01T-0
HERBEIN, J G Metropolitan Edison Co 78/05/19 2pp

--7910250641 LER 78-017/01T-0 on 780505.erroneous uncertainties found applied to measurements of imbalance & quadrant power tilt as performed by incore detector sys Procedure changes w/reduced tilt limits implemented & Tech Spec change sent MITCHELL, D G Metropolitan Edison Co 78/05/19 2pp

7910250611 Forwards LER 78-018/01T-0
HERBEIN, J G Metropolitan Edison Co 78/06/02 2pp

--7910250616 LER 78-018/01T-0 on 780519.two restraints found not installed on emergency feedpump turbine main steam supply line relief valves MC-V22A/B per drawing Caused by improper const Nonessential access restricted to relief valve area MITCHELL, D G Metropolitan Edison Co 78/06/02 2pp

7910250606 Forwards LER 78-019/03L-0
HERBEIN, J G Metropolitan Edison Co 78/06/22 2pp

--7910250609 LER 78-019/03L-0 on 780605.while performing procedure SP 1303-S, control fuse opened & valve RB-V-7 did not operate Caused by failure of voltage spike suppressor across coil of auxiliary relay, causing short circuit
* Metropolitan Edison Co 78/06/22 1p

7910250601 Forwards LER 78-020/01T-0
HERBEIN, J G Metropolitan Edison Co 78/06/28 2pp

--7910250604 LER 78-020/01T-0 on 780614.seven of nine control rods in group 3 inadvertently dropped into core, causing operation w/more than one inoperable rod Caused by shorted diode in DC hold secondary power supply Fuses & diode replaced MITCHELL, D G Metropolitan Edison Co 78/06/28 3pp

7904240052 Forwards Noncompliance Notifications 78-16 & 78-17 re total iron discharge in excess of 2.4 lb per day limit & discharge pH in excess of acceptable range
TROFFER, G J Metropolitan Edison Co 78/07/24 2pp

7910310608 Forwards LER 78-022/03L-0
HERBEIN, J G Metropolitan Edison Co 78/08/11 2pp

--7910310609 LER 78-022/03L-0 on 780723.A emergency diesel generator air valve found tagged shut, rendering A diesel inoperable Caused by personnel error All Operations Dept personnel briefed on testing redundant engineered safeguards sys
STANLEY, W S Metropolitan Edison Co 78/08/11 1p

7809050078 Forwards LER 78-24/01T on 780821
HERBEIN, J G Metropolitan Edison Co 78/08/21 1p

--7809050080 LER 78-024/01V-0 on 780807.B&W informed Met Ed that atypical weld filler wire may have been used in const of reactor vessel Caused by supplier error Integrity of vessel not compromised Tech Specs will be revised
STANLEY, W S Metropolitan Edison Co 78/08/21 2pp

7910310601 Forwards LER 78-025/01T-0
HERBEIN, J G Metropolitan Edison Co 78/08/30 2pp

--7910310604 LER 78-025/01T-0 on 780818-19.neither of two inservice nuclear river water pumps were selected to start on engineered safeguards signal Caused by personnel error Pumps selected & personnel to be briefed
MITCHELL, D G Metropolitan Edison Co 78/08/30 2pp

7910310606 Forwards LER 78-023/03L-0 Event did not require reporting per 780815 discussion w/NRC Future similar events will not be reported
HERBEIN, J G Metropolitan Edison Co 78/08/30 2pp

--7910310607 LER 78-023/03L-0 on 780805.during power reduction to 65% full power, incore detector quadrant power tilt limit was exceeded for 50 minutes Max tilt 3.79% Caused by xenon buildup & control rod insertion Tilt returned within limits
MITCHELL, D G Metropolitan Edison Co 78/08/30 1p

7809270319 Forwards LER 78-026/03L-0
HERBEIN, J G Metropolitan Edison Co 78/09/15 1p

--7809270327 LER 78-026/03L-0 on 780820.during normal operation, inner door of reactor bldg personnel hatch jammed open Leak rate test on outer door was satisfactory Caused by worn cam & misadjusted drive train components
STANLEY, W S Metropolitan Edison Co 78/09/15 1p

7810050094 Forwards LER 78-027/01T-0
HERBEIN, J G Metropolitan Edison Co 78/09/15 1p

--7810050101 LER 78-027/01T-0 on 780901.during transmitter calibr, actual level of borated water in core flood tank B found below min allowable level Caused by level transmitter out of calibr Borated water added to tank
MITCHELL, D G Metropolitan Edison Co 78/09/15 2pp

7910240662 Forwards LER 50-289/78-020 W/o encl
INGRAM, R Operating Reactors Branch 4 (Pre 790625) 78/09/19 1p

7910310612 Forwards LER 78-028/01T-0
HERBEIN, J G Metropolitan Edison Co 78/09/22 2pp

--7910310613 LER 78-028/01T-0 on 780908.during calibr of sodium hydroxide tank level transmitter as part of refueling interval surveillance, tank was found in contain excess 215 lb of sodium hydroxide Caused by transmitter calibr drift
STANLEY, W S Metropolitan Edison Co 78/09/22 2pp

7810100090 Forwards LER 78-029/01T-0
HERBEIN, J G Metropolitan Edison Co 78/09/28 1p

--7810100099 LER 78-029/01T-0 on 780914,temp sensor for A emergency diesel generating room found to be inoperable & fire watch not established within 1-h Caused by personnel error Procedural guidance will prevent recurrence
MITCHELL, D G Metropolitan Edison Co 78/09/28 2pp

7810310184 Forwards LER 78-30/03L-0
HERBEIN, J G Metropolitan Edison Co 78/10/20 1pp

--7810310192 LER 78-30/03L-0 on 780923, borated water found in heater terminal box due to cladding rupture Caused by hot spot from evaporator tank crud buildup
STANLEY, W S Metropolitan Edison Co 78/10/20 1p

781070191 Forwards LER 78-027/01T-0 W/o encl
HERBEIN, J G Metropolitan Edison Co 78/10/27 1p

7910300467 Forwards LER listing for TMI-1 & TMI-2 events in response to 781109 telcon W/o encl
KIRK, I A Office of Management and Program Analysis 78/11/14 2pp

7812110146 RO 78-31/4P river water temp change exceeded Tech Spec limits Caused by low inlet temp & high ambient temp & relative humidity, resulting in inability of mechanical draft cooling towers to cool discharge water properly
SEELINGER, J L Metropolitan Edison Co 78/12/05 1p

7812260191 Forwards LER 78-031/04T-0
HERBEIN, J G Metropolitan Edison Co 78/12/15 1p

--7812260194 LER 78-031/04T-0 on 781204, station river water discharge delta temp limit of 12 F was exceeded by 2 F Caused by heating of station river discharge by mechanical draft cooling towers
NIELSEN, E S Metropolitan Edison Co 78/12/15 2pp

7911010784 Forwards LER 78-031/04T-0 re station river water discharge delta temp limit W/o encl
* Operating Reactors Branch 4 (Pre 790625) 78/12/28 1p

7901300075 Forwards LER 79-001/01T-1
HERBEIN, J G Metropolitan Edison Co 79/01/22 1p

--7901300080 LER 79-001/01T-1 on 780106 informed by B&W that difference between reactor power as indicated by out-of-core instrumentation & as calculated by heat balance may exceed 4% of full power Tech Spec change initiated
STANLEY, W S Metropolitan Edison Co 79/01/22 5pp

7902060266 Forwards LER 79-001/03L-0
HERBEIN, J G Metropolitan Edison Co 79/01/30 1p

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--7902060272 LER 79-001/03L-0 on 790107 during inservice insp test on decay heat river water pump 1A(DR-Pla),vibration level was within "Required Action Range " Caused by imbalance due to rag in pump section & perturbed by shaft sleeve wear
MITCHELL,D G Metropolitan Edison Co 79/01/30 1p

7902220102 Forwards LER 79-002/03L-0
HERBEIN,J G Metropolitan Edison Co 79/02/08 1p

--7902220106 LER 79-002/03L-0 on 790112 when actuation signal was applied to open valve from its mid-position DH-V-58,motor breaker tripped Caused by motor brake not releasing Brake will be inspected by 790331
STANLEY,W S Metropolitan Edison Co 79/02/08 1p

7903210091 Forwards LER 79-003/03L-0
LAWYER,L L Metropolitan Edison Co 79/03/09 1p

--7903210116 LER 79-003/03L-0 on 790217 during post-shutdown operations, while performing emergency sequence & power transfer test, high pressure injection pump MU-P-1C tripped on overload Caused by failed lead between winding & motor Lead repaired
* Metropolitan Edison Co 79/03/09 1p

7903270340 Forwards LER 79-004/03L-0
LAWYER,L L Metropolitan Edison Co 79/03/14 1p

--7903270345 LER 79-004/03L-0 on 790217 emergency diesel tripped on overspeed during emergency loading & power transfer test Caused by governor not shutting off fuel when set speed reached Maint procedures revised
STANLEY,W S Metropolitan Edison Co 79/03/14 1p

7903290128 Forwards LER 79-005/03L-0
LAWYER,L L Metropolitan Edison Co 79/03/22 1p

--7903290134 LER 79-005/03L-0 on 790225 during leakage surveillance on decay heat removal sys,total measured leakage exceeded Tech Specs Caused by leakage from valve packing glands in Valves DH-V-15 A/B,DH-V-6A,DH-V-5A & BS-V-3B Glands adjusted
MITCHELL,D G Metropolitan Edison Co 79/03/22 1p

7904040159 Noncompliance Notification 79-02 on 790307 total iron discharge exceeded limit Caused by failed skimmer in industrial waste treatment sys
TROFFER,G J Metropolitan Edison Co 79/03/23 2pp

7904060313 Forwards LER 79-006/03L-0
LAWYER,L L Metropolitan Edison Co 79/03/26 1p

--7904060317 LER 79-006/03L-0 on 790228 during refueling frequency local leak rate testing, valve CA-V5B did not fully close Caused by bent valve stem resulting in binding in packing gland Stem was straightened & valve satisfactorily leak tested
STANLEY,W S Metropolitan Edison Co 79/03/26 2pp

7911101032 Forwards Noncompliance Notification 79-01 re inadvertent transfer of oil & grease from industrial waste treatment sys to industrial waste filter sys W/o encl
INGRAM,R Operating Reactors Branch 4 (Pre 790625) 79/04/03 1p

7906070366 RD 79-09/1p on 790327 during surveillance of turbine driven emergency seed pump,pressure regulating valve MS-V-6 was found manually closed Unit was in hot shutdown Valve was opened & pump successfully tested
SEELINGER,J L Metropolitan Edison Co 79/04/11 1p

7905090227 "LER Output on Events at TMI-1 & TMI-2 from 1969 to Present "
* Health, Education & Welfare, Dept of 79/04/18 83pp

7910100612 PNO-79-86 on 790418,article in newspapers detailed irregularities in insp records re nondestructive examinations on welds & other components Some validity to article Matter under investigation
MCKEE,P , BRYAN,S Office of Inspection & Enforcement, Office of the Director 79/04/19 1p

7905080445 Forwards LER 79-008/03L-0
HERBEIN,J G Metropolitan Edison Co 79/04/26 1p

--7905080451 LER 79-008/03L-0 on 790310 during refueling frequency local leak rate test,excessive leakage noted across valve AH-V1B Caused by loose valve seat retaining screws in valve Screws tightened & valve tested satisfactorily
STANLEY,W S Metropolitan Edison Co 79/04/26 1p

7905080542 Forwards LER 79-007/01T-0
HERBEIN,J G Metropolitan Edison Co 79/04/26 1p

--7905080547 LER 79-007/01T-0 on 790323 dome of borated water storage tank found partially collapsed Caused by failure of vacuum breaker DH-V27 to relieve differential pressure when required Breaker bench tested & reinstalled
STANLEY,W S Metropolitan Edison Co 79/04/26 2pp

7905290350 Forwards LER 79-011/03L-0
HERBEIN,J G Metropolitan Edison Co 79/05/01 1p

--7905290384 LER 79-011/03L-0 on 790405 leaks noted in spent fuel pool cooling sys piping Caused by intergranular stress corrosion cracking Areas of leakage isolated, stress analyses will be performed
MITCHELL,D G Metropolitan Edison Co 79/05/16 2pp

7905140282 Forwards LER 79-009/03L-0
HERBEIN,J G Metropolitan Edison Co 79/05/02 1p

--7905140296 LER 79-009/03L-0 on 790410 during surveillance testing on turbine-driven emergency feedpump, steam regulating valve found closed Caused by maint procedure not specifying opening of valve
STANLEY,W S Metropolitan Edison Co 79/05/02 2pp

7905220318 Forwards LER 79-010/03L-0
HERBEIN,J G Metropolitan Edison Co 79/05/02 1p

--7905220325 LER 79-010/03L-0 on 790411 while in hot shutdown, reassignment of personnel to Unit 2 prevented surveillances re chemistry & radiological analysis at proper frequency Missed surveillances subsequently performed
MITCHELL,D G Metropolitan Edison Co 79/05/02 2pp

7906040306 LER 78-021 number not in use
* Metropolitan Edison Co 79/05/29 1p

7906040311 LER 78-014 number not in use
* Metropolitan Edison Co 79/05/29 1p

7910300427 Forwards LER 79-010/03L-0 on 790411 W/o encl
INGRAM,R Operating Reactors Branch 4 (Pre 790625) 79/05/31 1p

7907190516 RD 79-12/1P on 790619 during insp of phosphor bronze operating rods on relays, relay 62X2B/RC1A failed in energized position Caused by wear on operating rod Corrective action under investigation
SEELINGER,J L Metropolitan Edison Co 79/06/19 1p

7907190598 RD 79-13/1P on 790620 leakage noted in 10-inch suction piping from borated water storage tank between valves DH-V5A/B & MU-V14A/B Probably caused by residual stress resulting in intergranular stress corrosion cracking
SEELINGER,J L Metropolitan Edison Co 79/06/21 1p

7910150813 PNO-79-181 ultrasonic testing on 790620 in decay heat removal sys shows cracks & indications in pipe welds Leakage found in 10-inch Type 304 stainless steel pipe from borated water storage tank to decay heat removal & makeup sys
KLINGLER,G Office of Inspection & Enforcement, Office of the Director 79/06/22 1p

7910150815 PNO-79-181A notifies that 11 addl welds in borated water storage tank piping exhibit cracks & indications All welds in appropriate stagnant water sys will be ultrasonically tested
KLINGLER,G Office of Inspection & Enforcement, Office of the Director 79/06/25 1p

7907110323 Updates LER 79-011/03X-0, dtd 790516, re abnormal degradation of spent fuel cooling sys Cracks in valve SF-V17 were caused by intergranular stress corrosion Crack sections will be replaced w/304L stainless steel
HERBEIN,J G Metropolitan Edison Co 79/06/30 4pp

7907180472 Forwards LER 79-013/01T-0
HERBEIN,J G Metropolitan Edison Co 79/07/05 1p

--7907180475 LER 79-013/01T-0 on 790620 leakage discovered on 10-inch suction piping from borated water storage tank between valves DH-V5A/B & MU-V14A/B Caused by residual weld stresses
STANLEY,W S Metropolitan Edison Co 79/07/05 1p

DOCKETED ITEMS

- 7910150773 PNO-79-220 on 790703, B decay heat pump tripped Caused by excessive motor bearing wear Motor sent to vendor for repair RCS currently being maintained at 90 F by decay heat pump
KLINGLER, G, NOLAN, F J, BRYAN, S E Office of Inspection & Enforcement, Office of the Director 79/07/05 2pp
- 7907180477 Forwards LER 79-012/01T-0
HERBEIN, J G Metropolitan Edison Co 79/07/06 1p
- 7907180482 LER 79-012/01T-0 on 790618 relay 62x2B/RC1A failed to drop out when coil was de-energized Caused by notch in operating rod Of 48 relays inspected, 25 notches were found & removed
STANLEY, W S Metropolitan Edison Co 79/07/06 2pp
- 7910150817 PNO-79-181B ultrasonic testing showed 137 of 651 safety-related stainless steel pipe welds exhibit cracks & indications Affected systems include reactor bldg spray, decay heat removal, spent fuel cooling & purification water
KLINGLER, S Office of Inspection & Enforcement, Office of the Director 79/07/06 1p
- 7910100290 Abnormal Procedure 1203-41, Revision 1, "Low Sys (Grid) Voltage"
* Metropolitan Edison Co 79/07/12 4pp
- 7908130472 Submits RO 79-15/1T B&W small break accidents analysis revealed that core may be uncovered if coolant pumps are tripped longer than 2 minutes after HPCI actuation Caused by water loss from pumping
SEELINGER, J L Metropolitan Edison Co 79/07/24 1p
- 7908100461 Forwards LER 79-014/04T-0
HERBEIN, J G Metropolitan Edison Co 79/07/26 2pp
- 7908100469 LER 79-014/04T-0 on 790626 informed by consultant that sediment showed Co-58 levels exceeding control station value Caused by increased vol of liquid radioactive waste No corrective action planned
MITCHELL, D G Metropolitan Edison Co 79/07/26 1p
- 7910150018 PNO-79-297 total beta activity analysis not performed on ongoing discharge of waste evaporator condensate storage tank Mgt terminated liquid discharge for analysis Analysis showed beta activity exceeded regulatory limit
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/07/31 1p
- 791140482 PNS-79-083 on 790801, access door to Unit 2 control bldg basement & equipment hatch area opened due to mechanical failure of locking mechanism during routine security patrol No indication of tampering Search conducted
JAMES, J W, BUSH, L L Office of Inspection & Enforcement, Office of the Director 79/08/01 1p
- 7910150034 PNO-79-297A sample collected from waste evaporator condensate storage tank after 790726 tank discharge Analysis showed total strontium concentration for annual release
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/03 1p
- 7910150294 PNO-79-314 existing but unused penetration will be modified to provide sampling point through blank flange, 2-ft above water line, to provide direct sampling capability in containment while maintaining containment isolation
FLACK, E D, SNIEZEK, J H Office of Inspection & Enforcement, Office of the Director 79/08/07 1p
- 7908170426 Forwards LER 79-015/01T-0
HERBEIN, J G Metropolitan Edison Co 79/08/09 1p
- 7908170430 LER 79-015/01T-0 on 790723 possible unconservative assumption discovered in accident analysis for small break LOCA Exposure of core may result if reactor coolant pumps are tripped after 2 minutes following small break LOCA
MITCHELL, D G Metropolitan Edison Co 79/08/09 2pp
- 7908240639 Recommends further IE investigation re coil failure, per LER 79-12/01T-0, submitted 790706
GRIMES, B K Assistant Director for Systems Engineering (Pre 791030) 79/08/14 2pp
- 7910110721 PNO-79-336 on 790813, individual contaminated both hands Caused by picking up torn bag of respirators w/o wearing protective gloves Individual was sent home w/hands in surgical gloves Decontamination efforts resume upon return
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/15 1p
- 7910110687 PNO-79-352 on 790819, EPA telemetered composite monitor received false liquid discharge high radioactivity alarm Caused by possible malfunction All liquid releases from plant were stopped Repair of sys is being initiated
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/21 2pp
- 7910110676 PNO-79-358 on 790820, individual contaminated trousers while working Wore trousers home Caused by defective survey meter that did not detect contamination Wife, apartment, clothing & car of worker were surveyed No contamination found
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/22 1p
- 7910110697 PNO-79-380 on 790830, twin engine cargo aircraft crashed 1 1/2 miles north northeast of TMI Crash did not affect TMI site
STONE, J, MCKEE, P, BRYAN, S Office of Inspection & Enforcement, Office of the Director 79/08/30 1p
- 7910110663 PNO-79-401 on 790905, six contractor personnel were contaminated after performing measurements on filter pad containing small quantity of primary coolant Individuals, clothing, lab & analytical equipment decontaminated
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/09/07 2pp
- 7911060380 Forwards LER 79-016/01T-0
HERBEIN, J G Metropolitan Edison Co 79/10/19 1p
- 7911060385 LER 79-016/01T-0 on 791001, error in seismic analysis for ladder-type support for B DHCC & NSCC water piping may have exceeded code allowable stresses Caused by error in design drawings Engineering evaluation in progress
MITCHELL, D G Metropolitan Edison Co 79/10/19 2pp
- 7911130321 Requests addl info re defective pipe welds, including repair procedures, matl selection, weld locations & surveillance program
REID, R W Operating Reactors Branch 4 79/10/30 4pp
- T Hearing transcripts on non-antitrust matters
- 7910100531 Transcript of 680329 prehearing in Middletown, PA Pp 1-142
BOND, J D Atomic Safety and Licensing Board Panel 68/03/29 147pp
- 7911080677 Forwards proposed testimony by CA Lovejoy, Ofc of Comptroller, to be offered in public hearing W/o encl
ENGELHARDT, T F Atomic Energy Commission 68/04/03 1p
- 7910100522 Transcript of 680410 hearing in Middletown, PA Pp 143-301
BOND, J D Atomic Energy Commission 68/04/10 379pp
- 7910100601 Transcript of 680411 hearing in Middletown, PA Pp 302-382
BOND, J D Atomic Safety and Licensing Board Panel BEISEL, W B, BIERMAN, G F Metropolitan Edison Co 68/04/11 81pp
- 7911080680 Applicant's proposed corrections to 680410-11 ASLB transcript Certificate of Svc encl
CHARNOFF, G Metropolitan Edison Co CHARNOFF, G Shaw, Pittman, Potts, & Trowbridge 68/04/26 4pp
- 7911080589 Deposition of Environ Coalition for Nuclear Power by DE Baker listing addl persons to be represented in TMI proceedings Certificate of Svc encl
BAKER, D E Environmental Coalition on Nuclear Power 72/11/06 2pp
- 7910100604 Transcript of 730524 hearing in Harrisburg, PA Pp 1-91
HASKINS, C A Atomic Safety and Licensing Board Panel 73/05/24 92pp
- 7911090411 Forwards 730524 hearing transcripts for TMI-1 Pp 1-91
W/o encl
* Atomic Energy Commission 73/05/30 1p
- 7910100540 Transcript of 730725 meeting of subcommittee in Washington, DC Pp 1-207
ISBN, H S ACRS - Advisory Committee on Reactor Safeguards 73/07/25 208pp
- 7910100542 Transcript of 160th ACRS meeting on 730810 in Washington, DC Pp 195-464
MANGELSDORF, H G ACRS - Advisory Committee on Reactor Safeguards 73/08/10 270pp

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7910100470 Transcript of 730828 hearing in Harrisburg, PA Pp 92-225
HASKINS, C A Atomic Safety and Licensing Board Panel 73/08/28
132pp

791080723 Forwards 730828 hearing transcripts for TMI-1 Pp 92-223 W/o
encl
* Atomic Energy Commission 73/09/05 1p

7910100532 Forwards applicants' prepared testimony for 731105 hearing
commencement Confidential written testimony distributed
separately to Board & AEC Counsel Counsel for intervenors
to receive copy after protective agreement
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 73/10/25 1p

--7910100534 Applicants' prepared testimony re chlorination
* Metropolitan Edison Co 73/10/25 5pp

--7910100539 Applicants' prepared testimony re containment concrete &
related GA for public hearing in Harrisburg, PA
* Metropolitan Edison Co 73/10/25 7pp

--7910100544 Applicants' prepared testimony re icing & fogging for public
hearing in Harrisburg, PA
* Metropolitan Edison Co 73/10/25 5pp

--7910100550 Applicants' prepared testimony re "as low as practicable"
radioactive requirement
* Metropolitan Edison Co 73/10/25 12pp

--7910100553 Applicants' prepared testimony re transportation of
radioactive matls for public hearing in Harrisburg, PA
Table re quantity limits as related to package requirements
encl
* Metropolitan Edison Co 73/10/25 24pp

--7910100555 Applicants' prepared testimony re cost benefit/analysis for
public hearing in Harrisburg, PA Tables re annual cost of
facility & hours of operation per year encl
* Metropolitan Edison Co 73/10/25 11pp

--7910100561 Applicants' prepared testimony re fuel densification for
public hearing in Harrisburg, PA
* Metropolitan Edison Co 73/10/25 9pp

--7910100566 Applicants' prepared testimony re aircraft impact for public
hearing in Harrisburg, PA
* Metropolitan Edison Co 73/10/25 9pp

--7910100570 Applicants' prepared testimony re flood protection for
public hearing in Harrisburg, PA
* Metropolitan Edison Co 73/10/25 4pp

--7910100575 Applicants' prepared testimony re emergency plan
Professional qualifications of testifiers, Certificate of
Svc & svc list encl
* Metropolitan Edison Co 73/10/25 14pp

7910100545 Forwards AEC regulatory staff direct testimony re
Contentions 1-9 & 10a-f Prof qualifications of testifiers &
Certificate of Svc encl
OLSDON, D K Atomic Energy Commission 73/10/26 4pp

--7910100548 R Lobel 731026 supplemental testimony re fuel densification
LOBEL, R Atomic Energy Commission 73/10/26 4pp

--7910100552 CR Van Neil 731026 supplemental testimony re industrial
security program
VAN NIEL, C R Atomic Energy Commission 73/10/26 2pp

--7910100554 FR Barker 731026 supplemental testimony re security program
BARKER, R F Atomic Energy Commission 73/10/26 3pp

--7910100556 RM Bernero 731026 supplemental testimony re aircraft hazard
BERNERD, R M Atomic Energy Commission 73/10/26 12pp

--7910100559 CR Van Neil 731026 supplemental testimony re emergency
planning
VAN NIEL, C R Atomic Energy Commission 73/10/26 3pp

--7910100563 RK Rathbun 731026 supplemental testimony re emergencies &
evacuation
RATHBUN, D K Atomic Energy Commission 73/10/26 13pp

--7910100565 RF Barker 731026 supplemental testimony re industrial
security program
BARKER, R F Atomic Energy Commission 73/10/26 4pp

--7910100569 JE Draley 731024 supplemental testimony re chlorine
releases
DRALEY, J E Atomic Energy Commission 73/10/26 10pp

--7910100572 JE Carson 731026 supplemental testimony re fogging & icing
from cooling towers
CARSON, J E Atomic Energy Commission 73/10/26 4pp

--7910100574 JD Buffington 730926 supplemental testimony re chlorine
effect
BUFFINGTON, J D Atomic Energy Commission 73/10/26 7pp

--7910100577 V Benaroya 731026 supplemental testimony re low level
radiation effluents
BENARDYA, V Atomic Energy Commission 73/10/26 6pp

--7910100580 RM Bernero 731026 supplemental testimony re flooding
BERNERD, R M Atomic Energy Commission 73/10/26 2pp

--7910100581 LG Hulman 731026 supplemental testimony re flooding
HULMAN, L G Atomic Energy Commission 73/10/26 3pp

--7910100583 LL Beratan 731026 supplemental testimony re concrete
quality
BERATAN, L L Atomic Energy Commission 73/10/26 6pp

--7910100586 DA Nash 731026 supplemental testimony re license fees
NASH, D A Atomic Energy Commission 73/10/26 2pp

--7910100588 DA Nash 731026 supplemental testimony re water costs
NASH, D A Atomic Energy Commission 73/10/26 7pp

--7910100590 DA Nash 731026 supplemental testimony re cost of containment
repouring
NASH, D A Atomic Energy Commission 73/10/26 3pp

--7910100594 DK Rathbun 731026 supplemental testimony re capacity factor
Professional qualifications of all persons testifying on
731026 encl
RATHBUN, D K Atomic Energy Commission 73/10/26 35pp

7910170984 Forwards DA Nash & DK Rathbun supplemental testimony for
forthcoming hearings re costs of emergencies & evacuation,
costs of administration & regulation, liability insurance
costs, water costs & cost of containment pouring
SPANGLER, M B Atomic Energy Commission, Directorate of Licensing
73/10/29 1p

--7910170988 Transcript of supplemental testimony on emergencies &
evacuation, Contention 4, to be given at forthcoming hearing
Pp 1-13
RATHBUN, D K Atomic Energy Commission, Directorate of Licensing
73/10/26 13pp

--7910170999 Transcript of supplemental testimony on license fees,
Contention 10(a), to be given at forthcoming hearing One
page
NASH, D A Atomic Energy Commission, Directorate of Licensing
73/10/26 1p

--7910171003 Transcript of supplemental testimony on liability insurance
costs, Contention 10(b), to be given at forthcoming hearing
One page
NASH, D A Atomic Energy Commission, Directorate of Licensing
73/10/26 1p

--7910171006 Transcript of supplemental testimony on water costs,
Contention 10(c), to be given at forthcoming hearing Pp 1-7
NASH, D A Atomic Energy Commission, Directorate of Licensing
73/10/26 7pp

--7910171009 Transcript of supplemental testimony on cost of containment
repouring, Contention 10(d), to be given at forthcoming
hearing One page
NASH, D A Atomic Energy Commission, Directorate of Licensing
73/10/26 1p

--7910171011 Transcript of supplemental testimony on costs of alternative
facilities, Contention 10(e), to be given at forthcoming
hearing Pp 1-2
NASH, D A Atomic Energy Commission, Directorate of Licensing
73/10/26 2pp

DOCKETED ITEMS

- 7910171013 Transcript of supplemental testimony on capacity factor, Contention 10(f), to be given at forthcoming hearing Pp 1-5
Table re plant capacity factor for commercial plants over 450 MW by yrs of plant operation & graph encl
RATHBUN, D K Atomic Energy Commission, Directorate of Licensing 73/10/26 7pp
- 7910100473 Transcript of 731105 hearing in Harrisburg, PA Pp 224-429
HASKINS, C A Atomic Safety and Licensing Board Panel 73/11/05 204pp
- 7910100598 Transcript of 731106 hearing in Harrisburg, PA Pp 430-510
HASKINS, C A Atomic Safety and Licensing Board Panel 73/11/06 90pp
- 7910100467 Transcript of 731107 hearing in Harrisburg, PA Pp 511-583
HASKINS, C A Atomic Safety and Licensing Board Panel 73/11/07 70pp
- 7911090421 Forwards 731107 hearing transcripts for TMI-1 Pp 511-583
W/o encl
* Atomic Energy Commission 73/11/13 1p
- 7911090422 Forwards 731106 hearing transcripts for TMI-1 Pp 430-510
W/o encl
* Atomic Energy Commission 73/11/13 1p
- 7911090425 Forwards 731105 hearing transcripts for TMI-1 Pp 224-429
W/o encl
* Atomic Energy Commission 73/11/13 1p
- 7911090087 Forwards DK Rathbun 731026 supplemental testimony on capacity factor & graph of power generation cost in mills per kWh vs plant capacity factor, in response to 741226 request
CASE, E G Office of Nuclear Reactor Regulation 75/01/30 2pp
- 7904250059 Transcript of 790404 closed meeting in Washington, DC Pp 1-41
HENDRIE, J M, BRADFORD, P A, AHEARNE, J F Commission 79/04/04 43pp
- 7907170093 Transcript of 790629 public meeting in Washington, DC re order on TMI-1 Pp 1-17
HENDRIE, J M, GILINSKY, V, BRADFORD, P A Commission 79/06/29 18pp
- 7909050327 Transcript of NRC 790702 public meeting in Washington, DC to discuss NRC order re present shutdown condition of TMI-1 & develop procedures for further action Pp 1-36
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/07/02 37pp
- 7909050332 Requests that util be allowed to review & comment on any proposed NRC order re scope & conduct of NRC decisionmaking process in matter of TMI-1 shutdown condition
TROWBRIDGE, G F Shaw, Pittman, Potts, & Trowbridge 79/07/02 3pp
- 7909050334 Lists mods to be completed prior to restart of TMI-1
HERBEIN, J G General Public Utilities - GPU Service Corp 79/06/27 6pp
- 7909050337 Notifies that enclosed changes were omitted from redraft of shutdown orders re TMI-2
BICKWIT, L Office of the General Counsel 79/07/02 1p
- 7909050340 Forwards revised TMI-1 draft order w/indicated additions & deletions Final copy encl
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- 7909050343 Draft order directing TMI-1 to remain in shutdown condition until safe operation can be assured
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- 7909050269 Transcript of NRC 790712 public meeting in Washington, DC to discuss procedures to govern further proceedings re restart of TMI-1 Pp 1-53
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- 7909050275 Discusses proposed provisions to be contained in NRC order re hearing in TMI-1 suspension proceeding
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- 7909050290 Requests NRC consider economic interest of PA residents served by util in scheduling proceedings re TMI-1 restart
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- 7909050297 Requests util be granted opportunity to review & comment on any proposed order w/respect to scope & conduct of hearings re TMI-1 restart
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- 7908170502 Transcript of 790717 meeting in Washington, DC re further proceedings concerning restart of TMI-1 Pp 1-59
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- 7908170503 Forwards draft of procedural portions of NRC order in TMI-1 suspension proceedings Order provides for hearing before ASLB & permits licensee to begin mods immediately
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- 7908210082 Responds to NRC Commissioners' questions re whether psychological effects on public are properly within scope of hearing which will be held prior to restart
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- 7910110459 Forwards transcripts of public hearings on personal health effects of TMI accident
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- 7910230789 Forwards FR notice re util application for authorization to construct & operate PWR in Dauphin County, PA Scheduled for earliest completion in Dec 1970 W/o encl
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- 7910230793 Forwards ACRS 680117 repts re seismic research W/o encl
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- 7910230809 Forwards Chairman of Dauphin County Commissioners 680315 ltr to Chairman of ASLB & Director of Div of Reactor Licensing ltr to Med Ed granting request to withhold Section B of Amend 7 to application per 10CFR2 790
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- 7910230815 Forwards ACRS 680406 rept re TMI-1 W/o encl
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- 7910230818 Forwards AEC SER & addendum 680429 applicant response to addendum to SER by Div of Reactor Licensing & 680506 applicant proposed findings of fact & conclusions of law W/o encl
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7904270004 Forwards constituent's ltr requesting SARs & addenda
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7910230995 Responds to 690820 ltr forwarding W Harris request for mods, amends or repts re JA Fitzpatrick facility application & 690909 ltr forwarding W Harris request for PSAR & amends for TMI-1 & Calvert Cliffs facilities W/o encl
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Proposals encourage AEC action re const of reactors
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--7911130420 Forwards PA Water Resources Coordinating Committee 691119 ltr to PA Dept of Mines & Mineral Industries & PA Dept of Mines & Mineral Industries 691201 ltr to Governor of PA
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--7911130425 Forwards Citizens For Safe Environ 720710 telegram urging intervention on behalf of public & requesting reconsideration by AEC of OL issuance
SCHWEIKER, R S Senate 72/07/13 2pp

7911130500 Requests explanation for AEC decision not to recognize CW Houston as qualified witness at public hearings re facility tentatively scheduled for Oct 1972
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7911120537 Forwards order, determination & amended discussion & findings W/o encl
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7911130430 Confirms 730424 telcon re availability of House Majority Caucus Room on 730523 for ASLB public prehearing on proposed TMI nuclear generating station
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7911090389 Forwards SC Sholly of Citizens for Safe Environ 731017 ltr for response re TMI-1 hearings
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7910230847 Forwards 740419 License DPR-50 & Tech Specs W/o encl
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7910230854 Forwards Amend 2 to License DPR-50 & notice of issuance of OL amend W/o encl
* Atomic Energy Commission, Directorate of Licensing 74/06/04 1p

7910230950 Forwards Amend 3 to License DPR-50 & notice of issuance W/o encl
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7910230856 Forwards Amend 4 to License DPR-50 & notice of issuance of OL amend W/o encl
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7910230859 Notifies that Met Ed has been issued order imposing civil monetary penalty re failure to meet security requirements Forwards 740923 ltr, order, notice of violation & notice of proposed imposition of civil penalty W/o encl
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7910230879 Notifies that Met Ed has been issued order imposing civil monetary penalty re security requirements Forwards 740924 ltr, order imposing civil monetary penalty, notice of violation & notice of imposition of civil penalty W/o encl
KNUTH, D F Atomic Energy Commission, Directorate of Regulatory Operations 74/11/27 2pp

7911090271 Forwards JA Walker 750130 ltr to ED Eshelman B Regan will respond to portion re harm to fish & other aquatic animals related correspondence encl
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7911080691 Responds to 750428 ltr forwarding JL Donahue 750413 request for safety-related info re TMI-1 Forwards specific responses to JL Donahue questions & NRC 750331 press release
GIAMBUSSO, A Division of Reactor Licensing (NRR-1975 only) 75/05/13 6pp

--7911080693 Requests response to encl JL Donahue 750413 followup to 750411 conversation between Donahue & R Mack of Senator Schweiker's ofc Newspaper clippings encl
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7904270122 Ack receipt of 750606 ltr re alleged security problems at TMI Investigation is being performed Will inform of findings
KNUTH, D F Office of Inspection & Enforcement, Office of the Director 75/06/27 1p

7911080599 Forwards for response, RM Brown 760215 ltr expressing concern re safety of operation of reactors near Lancaster County, PA
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7906210175 Responds to encl 790525 ltr DOI is willing to cooperate w/NRC to evaluate impact of proposed discharge of treated radwaste water from TMI on Chesapeake Bay wildlife
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7909240002 Requests public hearings be held in Middletown, PA prior to decision to approve either discharge of water contaminated during TMI accident into Susquehanna River or return of TMI-1 to commercial operation
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7909250577 Responds to 790611 & 14 ltrs re restart of facility NRC 790702 order directed facility to remain in cold shutdown NRC 790720 memo delineates technical issues NRC 790801 order extended period for restart order until 790810
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--7909250583 Forwards draft order & notice of hearing requiring licensee to maintain facility in cold shutdown condition until resolution of technical concerns
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--7909250586 Orders extension until 790810 for NRC to complete resolution of legal & technical issues re NRC 790702 shutdown order
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7910010173 Forwards 790731 ltr from Valley Rural Electric Coop re operation of TMI-1 Requests that statements be investigated
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7909280202 Comments that NRC is preparing environ assessment of proposals to decontaminate & dispose of wastewater No addl discharge of processed intermediate level wastewater permitted until completion of study
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--7909280212 Requests info re dumping of contaminated water into Susquehanna River, monitoring of dumping of industrial waste from Unit 1 & radwastes present in wastewater
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--7909280217 Requests info re proposed dumping of contaminated water into Susquehanna River
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7909140545 Responds to 790720 request that NRC allow local citizens to participate in hearings on restart of Unit 1 & disposal of contaminated wastewater of Unit 2 Public may participate in hearings Environ assessment will be made re radwaste
HENDRIE, J M Commission 79/08/24 1p

--7909140556 Notice that plant must remain in shutdown condition, per NRC 790702 order ASLB is established to rule on petitions to intervene, to conduct hearing on compliance w/NRC 790702 order & to render initial decision
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--7909140567 Requests that NRC allow local citizens to participate in hearings on restart of Unit 1 & disposal of contaminated wastewater of Unit 2 Public should be given opportunity to participate in decisions that affect lives
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7911060259 Responds to 790810 request for info re costs of permanently closing facilities Estimated cost 3.0 billion Forwards table of preliminary cost estimates for shutting down facilities
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--7911060260 Requests info re estimate of cost to permanently close nuclear plants & federal funding to offset investment loss
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7911060066 Responds to 790731 ltr to JM Hendrie re NRC plans for reopening facility Facilities using B&W PWR must take short- & long-term actions to ensure safe operation NRC 790809 order specified addl actions
GOSSICK, L V Office of the Executive Director for Operations 79/09/26 2pp

--7911060074 Requests info re restart of facility
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7911090560 Responds to 790731 ltr re release of 4 000 gallons of water into Susquehanna River on 790726 Gross beta analysis not performed prior to release due to lack of communication No violation of Tech Specs
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--7911090570 Requests details re unauthorized dumping of contaminated waste water from facility into Susquehanna River
SCHWEIKER, R S Senate 79/08/01 1p

7911090575 Responds to 790731 ltr re release of 4 000 gallons of water into Susquehanna River on 790726 Gross beta analysis not performed prior to release due to lack of communication No violation of Tech Specs
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--7911090584 Requests explanation re discharge of 4 000 gallons of wastewater into Susquehanna River Responsibility of incident rests w/NRC
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--7911130527 Summarizes 690715 meeting w/util re training program
BURSEY, R J Atomic Energy Commission - Deputy Director for Reactor Projects 69/07/15 2pp

7911130519 Responds to util 711013 ltr requesting determination re cold eligibility for three persons Messrs Gilbert, Larizza & Beers meet requirements per 10CFR55, Section 55.25(b), given participation in TMI-1 startup & operation programs
COLLINS, P F Atomic Energy Commission, Directorate of Licensing 71/10/19 1p

7911130558 Responds to util 720725 ltr requesting determination of cold eligibility of JJ Chwastyk Eligible per 10CFR55, Section 55.25 (b) Needs addl training to meet Section 55.25 requirements
COLLINS, P F Atomic Energy Commission - Deputy Director for Reactor Projects 72/08/15 4pp

--7911130559 Forwards JJ Chwastyk resume & informs of 720801 promotion from control room operator to shift foreman Requests notification of addl requirements to be satisfied by Chwastyk to qualify for cold licensing
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7911130554 Supplies info re scheduling of operator & senior operator exams List of procedures to be submitted re exam preparation encl
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7911130553 Summary of 720830 meeting w/util re training program Fuel loading date now Apr 1973 Util plans to license fifteen senior reactor operators for cold license & seventeen reactor operators for hot license after startup
BURSEY, R J Atomic Energy Commission - Deputy Director for Reactor Projects 72/09/15 2pp

7910170978 Follows up 720830 meeting to discuss operator licensing at facility Forwards resumes of five supervisory candidates Util will await AEC reply before implementing promotions
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7911130522 Responds to AEC 721114 ltr w/questions re determination of cold senior reactor operator licensing eligibility Requests status of eligibility of individuals B, C, D & E
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7911130514 Responds to 721206 ltr w/addl info re intended applicants for senior operator licenses Individuals B, C, D & E eligible for cold exams at TMI-2 subject to completion of training requirements Individual E not eligible for shift foreman
COLLINS, P F Atomic Energy Commission, Directorate of Licensing 72/12/27 1p

7911130513 Confirms 731004 telcon re exam schedule Week of 740114 reserved for admin of operator & senior operator written exams & week of 740211 for cold operating tests All applications & procedures due by 731109
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7910170981 Initiates operator licensing process for thirteen individuals Forwards applications & medical examinations Requests examination be given during week of 740401 W/o encl
HERBEIN, J G Metropolitan Edison Co 74/01/31 2pp

7910170985 Ack receipt of thirteen applications for operator licenses Each applicant must submit evidence of having operated TMI reactor through two startups from subcritical condition to heating range Info required prior to examination
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	7904210675	72/11/13 A		7905110173	78/01/30 P
	7904210675	72/11/13 A		7905110178	77/04/18 P
	7904210677	70/10/07 C		7905140101	78/06/30 P
	7904210683	71/01/25 A		7905140282	79/05/02 S
	7904210683	71/01/25 A		7905140296*	79/05/02 S
	7904210696	71/10/18 A		7905140531	75/02/21 K
	7904210696	71/10/18 A		7905140531	75/02/21 K
	7904210713	74/09/13 P		7905140536*	75/02/21 K
	7904210713	74/09/13 P		7905140536*	75/02/21 K
	7904210716	71/10/18 A		7905140551	77/10/28 P
	7904210716	71/10/18 A		7905140551	77/10/28 P
	7904210717*	74/09/23 P		7905140553	75/10/08 K
	7904210793	72/09/29 F		7905140553	75/10/08 K
	7904210797	73/02/12 F		7905160141	79/04/02 P
	7904230016	75/02/15 P		7905160141	79/04/02 P
	7904230016	75/02/15 P		7905160482	76/08/06 P
	7904230019	72/03/03 C		7905160482	76/08/06 P
	7904230035	75/02/14 P		7905160512	78/02/28 P
	7904230035	75/02/14 P		7905190115	79/05/08 P
	7904230037	75/01/31 H		7905220318	79/05/02 S
	7904230037	75/01/31 H		7905220325*	79/05/02 S
	7904240048	78/08/30 R		7905220371	79/05/15 P
	7904240048	78/08/30 R		7905230375	79/05/15 R
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	7904240052	78/07/24 S		7905230382	78/08/11 Q
	7904240175	73/12/31 A		7905230382	78/08/11 Q
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	7904250020	78/09/13 R		7906010213	79/05/18 P
	7904250024*	78/09/13 R		7906010218*	79/04/10 P
	7904250074	77/10/10 P		7906010229*	79/04/30 P
	7904250108	74/09/05 H		7906040231	79/05/24 P
	7904250108	74/09/05 H		7906040231	79/05/24 P
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	7904250131*	74/04/30 P		7906040306	79/05/29 S
	7904250131*	74/04/30 P		7906040311	79/05/29 S
	7904260494	79/04/13 G		7906040326	78/04/03 S
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	7904270294	76/07/14 P		7906070150	79/05/15 P
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	7904270348	79/04/20 P		7906120372	79/06/07 I
	7904270403	78/05/08 P		7906120372	79/06/07 I
	7904270403	78/05/08 P		7906120373	79/06/07 F
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	7904300018	72/02/22 A		7906120380*	78/12/31 I
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	7904300469*	74/02/04 S		7906140082	77/01/14 P
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	7906280234	79/05/18 R		7909240557	79/09/18 P
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	7907050379	79/06/28 P		7909250402*	79/09/12 P
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	7910240864*	75/11/17 R		7910240950	75/06/27 S
	7910240865	76/04/09 S		7910240951	75/09/26 S
	7910240866	76/03/27 S		7910240952*	75/09/30 S
	7910240867	76/02/05 S		7910240953	75/09/26 S
	7910240868	75/12/19 S		7910240954*	75/06/19 S
	7910240869	76/03/18 S		7910240955*	75/09/28 S
	7910240870	76/03/06 S		7910240956*	75/09/19 S
	7910240871	76/02/27 S		7910240957	75/09/26 S
	7910240872	76/02/22 S		7910250248	79/10/19 P
	7910240873*	76/02/22 S		7910250343	79/10/19 F
	7910240874	76/02/21 S		7910250458	77/06/07 S
	7910240875*	76/02/12 S		7910250465*	77/06/03 S
	7910240876	76/02/21 S		7910250470	77/05/10 S
	7910240877	75/12/05 S		7910250476	77/06/02 S
	7910240878	76/02/13 S		7910250482*	77/06/02 S
	7910240879	76/02/13 S		7910250487	77/05/27 S
	7910240880	76/01/20 S		7910250494	77/05/27 S
	7910240881	76/01/16 S		7910250501	77/05/27 S
	7910240882	76/01/12 S		7910250509*	77/05/27 S
	7910240883	75/12/26 S		7910250515	77/05/23 S
	7910240884	75/12/16 S		7910250527*	77/05/23 S
	7910240885	75/11/26 S		7910250543	77/04/29 S
	7910240886	76/05/26 S		7910250546	77/04/29 S
	7910240887	75/06/27 S		7910250548	77/02/03 S
	7910240888	75/11/24 S		7910250552	77/01/05 S
	7910240889	75/11/26 S		7910250555	77/04/18 S
	7910240890*	75/06/17 S		7910250557	77/03/31 S
	7910240891*	75/11/26 S		7910250558*	77/05/01 S
	7910240892	75/11/26 P		7910250559*	77/03/31 S
	7910240893	75/08/28 S		7910250562	77/03/25 S
	7910240894*	75/08/28 S		7910250563	77/01/05 S
	7910240895	75/06/25 S		7910250566*	77/03/25 S
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	7910250576	77/03/20 S		7910250691	76/12/14 S
	7910250581	77/03/10 S		7910250692	74/06/04 S
	7910250582	77/02/18 S		7910250693*	78/02/21 S
	7910250588	76/12/30 S		7910250694	74/11/01 S
	7910250594*	76/12/30 S		7910250695	74/06/03 S
	7910250595*	77/02/18 S		7910250696	78/02/16 S
	7910250597	76/12/29 S		7910250698*	78/02/16 S
	7910250598	74/03/15 S		7910250699	78/02/03 S
	7910250599	74/07/05 S		7910250700*	74/06/03 S
	7910250600	73/11/15 S		7910250702*	78/02/03 S
	7910250601	78/06/28 S		7910250704	74/04/11 S
	7910250602	74/06/26 S		7910250705	78/02/03 S
	7910250603	72/12/08 S		7910250706	74/05/31 S
	7910250604*	78/06/28 S		7910250707*	78/02/03 S
	7910250605	74/11/30 S		7910250709	74/04/05 S
	7910250606	78/06/22 S		7910250710	74/05/30 S
	7910250608	76/12/26 S		7910250711	78/02/02 S
	7910250609*	78/06/22 S		7910250712	74/03/29 S
	7910250610	74/06/21 S		7910250713	74/10/31 S
	7910250611	78/06/02 S		7910250714*	78/02/02 S
	7910250612*	74/11/30 S		7910250715	74/05/30 S
	7910250613	76/12/28 S		7910250717	78/02/03 P
	7910250614	74/06/21 S		7910250718	74/09/30 S
	7910250615	74/11/25 S		7910250720*	78/02/03 P
	7910250616*	78/06/02 S		7910250721	78/01/26 S
	7910250617*	76/12/28 S		7910250722	74/10/25 S
	7910250618	74/11/29 S		7910250723	74/09/30 S
	7910250619	74/06/21 S		7910250724*	78/01/26 S
	7910250620	78/05/17 S		7910250725	74/09/26 S
	7910250621	76/12/13 S		7910250727	74/10/21 S
	7910250623*	74/11/29 S		7910250729	78/01/24 S
	7910250624*	78/05/17 S		7910250730	74/09/20 S
	7910250625	74/06/20 S		7910250731*	78/01/24 S
	7910250626	76/12/07 S		7910250732	74/05/28 S
	7910250627	78/05/15 S		7910250733	74/10/18 S
	7910250628	74/06/17 S		7910250734	78/01/20 S
	7910250629	74/11/22 S		7910250736	74/05/22 S
	7910250630	76/12/07 S		7910250737	74/10/17 S
	7910250631	74/06/17 S		7910250738	78/01/17 S
	7910250632*	78/05/16 S		7910250740	74/05/21 S
	7910250633	74/11/27 S		7910250741	74/09/20 S
	7910250634	76/12/03 S		7910250742	74/10/11 S
	7910250635	78/05/19 S		7910250743	78/01/12 S
	7910250637	74/11/27 S		7910250745	74/05/01 S
	7910250638	74/06/14 S		7910250746	74/09/09 S
	7910250639	76/11/12 S		7910250747	74/10/11 S
	7910250641*	78/05/19 S		7910250748	74/04/24 S
	7910250642*	74/11/27 S		7910250749	78/01/06 S
	7910250643	74/06/14 S		7910250751	74/10/11 S
	7910250644	78/05/09 S		7910250752	77/12/19 S
	7910250647	74/11/15 S		7910250753	74/08/28 S
	7910250648*	78/05/09 S		7910250755	77/12/19 S
	7910250649	76/11/04 S		7910250756	74/08/19 S
	7910250650	74/06/13 S		7910250757	74/10/09 S
	7910250652	78/05/05 S		7910250758	77/12/05 S
	7910250653	76/10/19 P		7910250759	74/07/24 S
	7910250654	74/11/14 S		7910250760	74/07/19 S
	7910250655*	78/05/05 S		7910250761	77/11/15 S
	7910250656	76/10/14 S		7910250762	74/10/04 S
	7910250657	74/06/13 S		7910250763	74/07/16 S
	7910250658*	74/11/14 S		7910250764	77/09/23 S
	7910250659	78/04/17 S		7910250765	74/07/08 S
	7910250662	78/04/05 S		7910250766	74/10/04 S
	7910250663	76/10/11 S		7910250767	74/10/04 S
	7910250664	74/11/08 S		7910250768*	74/10/04 S
	7910250665	74/06/10 S		7910250769	74/10/03 S
	7910250667*	78/04/05 S		7910250770*	74/10/03 S
	7910250668	76/10/01 S		7910250771	77/10/05 S
	7910250669	74/06/13 S		7910250772*	77/10/04 S
	7910250670	78/02/24 S		7910250773	77/09/20 S
	7910250671	76/09/30 S		7910250774	77/09/09 S
	7910250672*	74/11/08 S		7910250775*	77/09/08 S
	7910250673	74/09/30 S		7910250776	77/08/26 S
	7910250674*	78/02/24 S		7910250777	77/08/12 S
	7910250676	74/06/08 S		7910250778*	77/08/17 S
	7910250677	76/09/29 S		7910250780	77/08/09 S
	7910250679	74/11/08 S		7910250781*	77/08/09 S
	7910250680	74/06/07 S		7910250782	77/07/27 S
	7910250681	74/06/06 S		7910250783	77/07/27 S
	7910250683	76/10/20 S		7910250784*	77/07/29 S
	7910250685	74/06/06 S		7910250785	77/07/20 S
	7910250686	76/12/20 S		7910250786	77/07/20 S
	7910250687	74/06/05 S		7910250787	77/07/20 S
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	7910250790	77/07/07 S		7910260557	75/04/29 S
	7910250791	77/06/28 S		7910260558	74/09/30 P
	7910250792*	77/06/28 S		7910260559	75/01/17 S
	7910250793	77/06/20 S		7910260560*	74/12/12 S
	7910250794*	77/06/23 S		7910260562	75/04/21 S
	7910250795	77/06/09 S		7910260563*	75/01/17 S
	7910250796*	77/06/17 S		7910260564	74/09/04 R
	7910250797	77/06/07 S		7910260565	74/12/10 S
	7910250798*	77/06/06 S		7910260567*	75/04/10 S
	7910250801	77/03/17 Q		7910260568	74/11/27 P
	7910250809	76/11/12 Q		7910260569	74/12/09 S
	7910250810	76/10/15 Q		7910260571	75/04/15 S
	7910250811	76/08/17 Q		7910260572	75/03/01 R
	7910250813	78/02/02 S		7910260573*	75/04/07 S
	7910250814	78/02/14 Q		7910260574	75/09/09 S
	7910250815	78/02/16 Q		7910260575	75/04/02 S
	7910250816	78/03/15 Q		7910260576	75/06/25 P
	7910250817	78/05/19 Q		7910260576	75/06/25 P
	7910250818	78/07/14 R		7910260577*	75/09/09 S
	7910250819*	78/07/13 R		7910260578	75/03/18 S
	7910250820	76/08/16 S		7910260579	75/09/10 S
	7910250821	76/08/20 Q		7910260580	75/04/02 S
	7910250822	76/12/29 Q		7910260581	75/07/08 S
	7910250823	77/01/05 Q		7910260582*	75/09/10 S
	7910250824	77/06/01 Q		7910260583	75/04/02 S
	7910250825	77/06/01 Q		7910260584*	75/08/28 S
	7910250829	77/10/21 Q		7910260585	75/09/15 S
	7910250832	77/12/05 Q		7910260586	75/04/02 S
	7910250833	77/12/08 Q		7910260587	74/12/09 S
	7910250834	77/12/15 Q		7910260588*	75/09/15 S
	7910250835	77/12/21 Q		7910260589*	75/08/28 S
	7910260375	79/09/25 Q		7910260590	75/03/21 S
	7910260466	74/12/02 S		7910260591	74/12/06 S
	7910260470	74/12/02 S		7910260592	75/09/02 R
	7910260487	75/02/22 S		7910260593	75/03/13 S
	7910260491	74/10/24 S		7910260594	74/12/02 S
	7910260494*	74/10/24 S		7910260595	75/03/07 S
	7910260499	75/01/15 S		7910260596	74/11/30 S
	7910260501	74/09/17 S		7910260597	75/09/09 P
	7910260502	75/01/13 S		7910260598	75/09/11 S
	7910260503	74/09/13 S		7910260598	75/09/11 S
	7910260504	75/02/21 S		7910260599*	75/02/26 S
	7910260506	75/01/13 S		7910260600	74/12/02 S
	7910260507*	75/01/15 S		7910260601*	75/09/11 S
	7910260509	75/02/03 S		7910260603	75/02/24 S
	7910260510	75/01/10 S		7910260604*	74/12/02 S
	7910260511	74/03/29 A		7910260605*	75/02/24 S
	7910260514	75/01/06 S		7910260606	75/09/30 P
	7910260515	74/11/27 S		7910260609	76/01/13 P
	7910260516	74/05/14 P		7910260609	76/01/13 P
	7910260518	75/01/03 S		7910260611	75/10/03 P
	7910260519	75/02/02 S		7910260612	75/10/13 P
	7910260520*	74/12/03 S		7910260613	76/01/16 P
	7910260522	75/01/03 S		7910260614	75/10/31 P
	7910260523	75/08/27 S		7910260615	76/03/01 R
	7910260524	75/01/03 S		7910260616	76/01/19 Q
	7910260525	75/08/21 S		7910260617*	75/05/23 Q
	7910260526	74/06/06 S		7910260619	75/09/17 P
	7910260528	75/08/15 S		7910260621	75/11/12 P
	7910260529	74/12/31 S		7910260623*	74/10/01 Q
	7910260530	74/06/14 P		7910260624	76/01/29 S
	7910260531	75/01/24 S		7910260625	75/11/21 P
	7910260533	75/08/05 S		7910260625	75/11/21 P
	7910260534	74/12/26 S		7910260626	76/02/12 P
	7910260535	74/06/17 P		7910260629	75/12/05 P
	7910260536	75/01/24 S		7910260634*	74/11/14 Q
	7910260537	75/08/04 S		7910260635	76/02/13 P
	7910260538	74/12/24 S		7910260636*	74/04/26 S
	7910260539	75/06/23 S		7910260640	76/02/12 P
	7910260540	75/05/26 S		7910260642*	74/04/22 S
	7910260541	74/07/05 F		7910260647	76/01/07 K
	7910260541	74/07/05 F		7910260651	75/08/27 Q
	7910260542	74/12/23 S		7910260653*	74/04/30 S
	7910260543	75/01/30 S		7910260653*	74/04/30 S
	7910260544	75/05/05 S		7910260654	74/05/17 Q
	7910260545	74/12/14 S		7910260655	76/04/06 Q
	7910260546	74/07/23 P		7910260656	76/02/13 P
	7910260548	74/12/13 S		7910260659	76/02/14 P
	7910260549	75/04/25 S		7910260660*	74/05/06 Q
	7910260550	74/08/29 R		7910260665	75/04/19 P
	7910260551	75/07/10 S		7910260666*	74/07/05 Q
	7910260552*	75/04/18 S		7910260668	76/03/18 S
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	7910260681	74/05/06 H
	7910260682	74/08/09 P
	7910260685	74/08/14 P
	7910260686	75/02/21 K
	7910260687	74/09/16 P
	7910260691	75/05/31 P
	7910260693	74/09/13 P
	7910260694	75/06/02 P
	7910260695	75/06/13 P
	7910260696	75/09/09 P
	7910260697	75/05/01 P
	7910260699*	74/03/15 S
	7910260704*	74/04/04 S
	7910260705*	74/04/11 S
	7910260706	75/06/13 P
	7910260707*	74/04/12 S
	7910260709	75/07/11 P
	7910260709	75/07/11 P
	7910260710*	75/06/25 P
	7910260710*	75/06/25 P
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	7910260717	75/07/25 P
	7910260718	75/05/31 P
	7910290453	77/01/18 P
	7910290458	76/10/29 P
	7910290459	77/02/28 R
	7910290461	77/01/14 P
	7910290463	77/03/22 P
	7910290464	76/11/12 P
	7910290471	76/11/04 P
	7910290473	77/01/12 P
	7910290475	77/01/20 P
	7910290481	77/03/22 P
	7910290483	76/11/24 P
	7910290488	77/12/31 P
	7910290492	76/12/29 P
	7910290494	77/03/16 P
	7910290496	77/03/09 P
	7910290497	76/12/23 P
	7910290499	76/11/17 P
	7910290500	77/03/04 P
	7910290503	77/02/25 G
	7910290507	77/02/17 P
	7910290512	76/12/06 P
	7910290513	77/01/31 P
	7910290515	77/01/28 P
	7910290516	76/12/02 P
	7910290523	77/01/27 P
	7910290527	76/11/24 P
	7910290534	76/10/28 P
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	7910290540	77/04/04 P
	7910290542	77/04/01 F
	7910290545*	77/04/01 F
	7910290548	77/03/30 P
	7910290550	76/12/30 P
	7910290554	74/05/14 J
	7910290557*	76/10/28 P
	7910290558	77/05/26 J
	7910290560*	76/12/30 P
	7910290561	76/10/19 P
	7910290563	76/11/22 P
	7910290567	76/10/08 P
	7910290568	77/03/25 P
	7910290569	76/10/01 P
	7910290570	75/04/11 J
	7910290578	76/10/15 P
	7910290580	77/04/22 P
	7910290582*	76/10/15 P
	7910290585	76/09/30 P
	7910290586	77/04/20 P
	7910290588	76/09/24 P
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	7910290594	76/09/16 P
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	7910290606	76/06/30 P
	7910290608	76/10/29 P
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	7910290615	77/06/03 P
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	7910290619	77/05/24 P
	7910290621	77/01/07 P
	7910290622	76/08/30 P
	7910290623	76/10/29 P
	7910290624	76/06/05 P
	7910290625	77/06/27 P
	7910290627	76/02/21 P
	7910290630*	76/10/29 P
	7910290631*	76/06/03 P
	7910290632*	77/01/07 P
	7910290635	76/05/25 P
	7910290638	77/01/26 P
	7910290639	76/10/19 P
	7910290640	76/08/20 P
	7910290641	76/05/14 P
	7910290643	76/04/01 I
	7910290645*	76/10/19 P
	7910290646	76/07/30 P
	7910290647*	77/01/26 P
	7910290648	76/08/13 P
	7910290650	76/05/14 P
	7910290652	76/04/12 I
	7910290653	76/07/21 P
	7910290655	76/05/07 P
	7910290656	77/01/31 P
	7910290658	76/09/30 P
	7910290659	76/07/07 P
	7910290660*	77/01/31 P
	7910290662	77/02/18 P
	7910290663*	76/07/07 P
	7910290664	77/02/03 P
	7910290666	76/10/08 P
	7910290667*	77/02/18 P
	7910290668	76/07/02 P
	7910290670	76/06/17 P
	7910290671*	77/02/03 P
	7910290672*	76/10/08 P
	7910290674	77/01/10 P
	7910290675*	76/06/17 P
	7910290676	76/09/21 P
	7910290677	77/02/03 P
	7910290679	76/06/03 P
	7910290681*	76/09/21 P
	7910290682*	77/02/03 P
	7910290683*	76/06/02 P
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	7910290692*	77/02/10 P
	7910290693*	76/09/15 P
	7910290694*	76/04/02 P
	7910290696	76/08/10 P
	7910290697	77/02/18 P
	7910290698*	76/08/10 P
	7910290701*	77/02/18 P
	7910290702	76/07/12 P
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	7910290708*	76/07/12 P
	7910290712*	77/02/18 P
	7910290724*	72/06/20 Q
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	7910290736	77/02/23 P
	7910290738*	77/02/23 P
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	7910290764*	77/07/08 P		7910300594	78/02/09 P
	7910290766	77/07/01 P		7910300595	77/09/14 P
	7910290767*	77/07/01 P		7910300595	77/09/14 P
	7910290769	77/05/24 P		7910300596*	77/09/12 P
	7910290771*	77/05/24 P		7910300597	77/12/21 P
	7910290773	77/05/23 P		7910300598	71/04/15 K
	7910290774*	77/05/23 P		7910300599	77/08/26 G
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	7910290778*	77/04/28 P		7910300601*	77/06/17 G
	7910290779	77/03/09 P		7910300602	71/01/25 K
	7910290781*	77/03/09 P		7910300603	71/01/12 A
	7910290783*	77/03/09 P		7910300604*	77/08/17 G
	7910290794*	77/09/07 P		7910300605	70/12/21 A
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	7910300496	75/12/23 P		7910300636	77/10/21 P
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	7910300554*	76/01/13 P		7910300684	75/04/15 P
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	7910300561	76/01/16 P		7910300693	77/09/30 G
	7910300563	67/12/22 B		7910300695	78/01/31 P
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	7910300569	67/11/06 B		7910300701	77/07/19 P
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	7910310574*	78/06/03 P		7910310678	77/12/08 R
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	7910310592	78/07/20 I		7910310682*	77/11/01 R
	7910310594	78/08/28 H		7910310683*	77/12/01 R
	7910310595	75/06/09 P		7910310684*	78/02/01 R
	7910310597*	75/06/09 P		7910310685*	78/01/09 R
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	7910310604*	78/08/30 S		7910310689*	78/04/14 R
	7910310605	78/05/17 P		7910310690*	78/06/02 R
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	7910310607*	78/08/30 S		7910310692*	77/02/01 R
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	7910310611*	78/08/30 P		7910310696*	77/04/01 R
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	7910310653	76/12/09 R		7911010769	77/04/19 P
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	7910310655	76/08/06 R		7911010771	77/04/29 S
	7910310656*	76/12/01 R		7911010772	77/06/13 P
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	7910310658	77/09/09 R		7911010774	77/06/20 P
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	7911040184	73/11/12 A		7911070694*	73/04/30 A
	7911040188	73/10/31 A		7911070696*	73/11/20 S
	7911040191	73/09/28 A		7911070696*	73/11/20 S
	7911040194	75/01/30 P		7911070697	73/10/16 A
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	7911080580	72/12/01 S
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	7911080584*	72/12/14 G
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	7911080604	76/03/23 P
	7911080605	78/02/24 P
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	7911080635	77/11/15 P
	7911080636*	77/11/15 P
	7911080638	78/03/13 P
	7911080641	78/03/13 P
	7911080643	78/03/13 P
	7911080646*	78/03/13 P
	7911080647	68/02/12 G
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The letter following the date issued gives the category of information within which that item can be found. The categories are defined in Appendix A.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the Index titled "Cross Reference of Enclosures to Principal Documents."

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7904250131	7904250127	74/11/18 P	7909050033	7909050027	79/07/30 G
7904270193	7904270183	72/10/06 G	7909050275	7909050269	79/07/12 T
7904270623	7904270605	78/07/07 P	7909050290	7909050269	79/07/12 T
7904280003	7904280001	78/02/21 G	7909050297	7909050269	79/07/12 T
7904280025	7904280021	78/05/31 G	7909050332	7909050327	79/07/02 T
7904280028	7904280021	78/05/31 G	7909050334	7909050327	79/07/02 T
7904280049	7904280038	77/03/28 G	7909050337	7909050327	79/07/02 T
7904300469	7904300467	75/05/06 S	7909050340	7909050327	79/07/02 T
7905020007	7905020006	73/01/31 A	7909050343	7909050327	79/07/02 T
7905020018	7905020015	72/07/17 A	7909050412	7909050408	79/08/30 R
7905020140	7905020135	79/03/20 G	7909050417	7909050408	79/08/30 R
7905030002	7905030001	71/12/01 G	7909100677	7909100674	79/08/03 H
7905030003	7905030001	71/12/01 G	7909110644	7909110641	79/09/05 G
7905030004	7905030001	71/12/01 G	7909130464	7909130460	79/09/10 R
7905080451	7905080445	79/04/26 S	7909140556	7909140545	79/08/24 U
7905080547	7905080542	79/04/26 S	7909140567	7909140545	79/08/24 U
7905100425	7905100420	74/11/27 P	7909240010	7909240008	79/08/22 H
7905140296	7905140282	79/05/02 S	7909240184	7909240179	79/08/15 G
7905140536	7905140531	75/02/21 K	7909240581	7909240579	79/09/19 R
7905220325	7905220318	79/05/02 S	7909240602	7909240597	79/08/12 P
7905230376	7905230375	79/05/15 R	7909250402	7909250397	79/09/12 P
7905230385	7905230382	78/08/11 G	7909250583	7909250577	79/08/09 U
7905240437	7905240430	79/03/21 G	7909250586	7909250577	79/08/09 U
7905290384	7905290350	79/05/01 S	7909260473	7909260472	79/08/24 G
7905290559	7905290556	79/04/14 F	7909270005	7909270003	79/08/29 G
7906010218	7906010213	79/05/18 P	7909270008	7909270003	79/08/29 G
7906010229	7906010213	79/05/18 P	7909270010	7909270003	79/08/29 G
7906040244	7906040241	78/04/17 S	7909270013	7909270003	79/08/29 G
7906040331	7906040326	78/04/03 S	7909270015	7909270003	79/08/29 G
7906120380	7906120372	79/06/07 I	7909270418	7909270411	79/07/02 G
7906200339	7906200334	79/04/20 G	7909270765	7909270764	79/08/22 H
7906260208	7906260204	79/05/19 F	7909270799	7909270798	79/07/20 G
7906260211	7906260204	79/05/19 F	7909270801	7909270798	79/07/20 G
7907100654	7907100653	79/07/05 R	7909280091	7909280086	79/07/26 G
7907110241	7907110236	79/06/13 P	7909280212	7909280202	79/08/17 U
7907110521	7907110510	79/06/08 G	7909280217	7909280202	79/08/17 U
7907110529	7907110510	79/06/08 G	7909280303	7909280086	79/07/26 G
7907110538	7907110510	79/06/08 G	7910050020	7910050014	79/08/24 G
7907110542	7907110510	79/06/08 G	7910050028	7910050025	79/08/15 G
7907180475	7907180472	79/07/05 S	7910050029	7910050025	79/08/15 G
7907180482	7907180477	79/07/06 S	7910050031	7910050025	79/08/15 G
7907190581	7907190568	79/07/13 F	7910050032	7910050025	79/08/15 G
7907200504	7907200501	79/05/31 G	7910090333	7910090328	79/09/20 H
7907270194	7907270190	79/07/17 R	7910090337	7910090328	79/09/20 H
7908070487	7908070481	79/06/23 P	7910090620	7910090615	79/09/13 G
7908070488	7908070481	79/06/23 P	7910100162	7910100159	79/10/09 P
7908090378	7908090372	79/08/03 R	7910100463	7910100462	77/01/31 P
7908100469	7908100461	79/07/26 S	7910100468	7910100466	77/09/30 P
7908150463	7908150449	79/07/26 H	7910100472	7910100466	77/09/30 P
7908150466	7908150449	79/07/26 H	7910100474	7910100466	77/09/30 P
7908150753	7908150750	79/07/20 G	7910100477	7910100466	77/09/30 P
7908150760	7908150754	79/06/21 G	7910100480	7910100475	77/04/30 P
7908170221	7908170216	79/07/20 P	7910100487	7910100483	78/01/20 P
7908170224	7908170216	79/07/20 P	7910100491	7910100483	78/01/20 P
7908170430	7908170426	79/08/09 S	7910100492	7910100483	78/01/20 P
7908170505	7908170502	79/07/17 T	7910100498	7910100466	77/09/30 P
7908200017	7908200014	79/08/06 G	7910100505	7910100466	77/09/30 P
7908210082	7908210067	79/07/31 T	7910100508	7910100466	77/09/30 P
7908210089	7908210067	79/07/31 T	7910100509	7910100506	69/05/09 A
7908230340	7908230338	72/11/03 G	7910100514	7910100466	77/09/30 P
7908230481	7908230476	72/09/19 G	7910100515	7910100506	69/05/09 A
7908230524	7908230516	79/01/15 G	7910100516	7910100506	69/05/09 A
7908230534	7908230531	78/05/31 G	7910100518	7910100511	77/12/31 P
7908230544	7908230531	78/05/31 G	7910100520	7910100506	69/05/09 A
7908230557	7908230552	79/04/23 G	7910100523	7910100506	69/05/09 A
7908230565	7908230552	79/04/23 G	7910100534	7910100532	73/10/25 T
7908230584	7908230581	74/03/29 G	7910100539	7910100532	73/10/25 T
7908230590	7908230581	74/03/29 G	7910100544	7910100532	73/10/25 T
7908230597	7908230594	76/11/05 G	7910100548	7910100545	73/10/26 T
7908230601	7908230594	76/11/05 G	7910100550	7910100532	73/10/25 T
7908230607	7908230604	76/09/15 G	7910100552	7910100545	73/10/26 T
7908230611	7908230604	76/09/15 G	7910100553	7910100532	73/10/25 T
7908230617	7908230614	76/09/21 G	7910100554	7910100545	73/10/26 T
7908230621	7908230614	76/09/21 G	7910100555	7910100532	73/10/25 T
7908230629	7908230625	76/09/16 G	7910100556	7910100545	73/10/26 T
7908230634	7908230625	76/09/16 G	7910100559	7910100545	73/10/26 T
7908230659	7908230652	77/10/05 G	7910100561	7910100532	73/10/25 T

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7910100563	7910100545	73/10/26	T
7910100565	7910100545	73/10/26	T
7910100566	7910100532	73/10/25	T
7910100569	7910100545	73/10/26	T
7910100570	7910100532	73/10/25	T
7910100572	7910100545	73/10/26	T
7910100574	7910100545	73/10/26	T
7910100575	7910100532	73/10/25	T
7910100577	7910100545	73/10/26	T
7910100580	7910100545	73/10/26	T
7910100581	7910100545	73/10/26	T
7910100582	7910100579	75/08/13	P
7910100583	7910100545	73/10/26	T
7910100586	7910100545	73/10/26	T
7910100588	7910100545	73/10/26	T
7910100590	7910100545	73/10/26	T
7910100594	7910100545	73/10/26	T
7910110383	7910110369	79/08/30	G
7910110388	7910110384	79/10/10	P
7910110471	7910110458	79/08/15	G
7910150024	7910150020	77/01/11	Q
7910150033	7910150020	77/01/11	Q
7910150038	7910150020	77/01/11	Q
7910150044	7910150020	77/01/11	Q
7910150062	7910150055	76/09/23	Q
7910150076	7910150069	76/09/27	Q
7910150083	7910150069	76/09/27	Q
7910150092	7910150069	76/09/27	Q
7910150103	7910150069	76/09/27	Q
7910150145	7910150132	76/11/05	Q
7910150156	7910150132	76/11/05	Q
7910150173	7910150132	76/11/05	Q
7910150185	7910150132	76/11/05	Q
7910150211	7910150132	76/11/05	Q
7910150239	7910150218	76/11/10	Q
7910150251	7910150218	76/11/10	Q
7910150258	7910150218	76/11/10	Q
7910150265	7910150218	76/11/10	Q
7910150292	7910150282	76/08/25	Q
7910150295	7910150282	76/08/25	Q
7910150301	7910150282	76/08/25	Q
7910150309	7910150282	76/08/25	Q
7910150321	7910150316	76/08/09	Q
7910150329	7910150316	76/08/09	Q
7910150348	7910150334	76/07/07	Q
7910150366	7910150357	76/06/24	Q
7910150389	7910150379	76/06/30	Q
7910150398	7910150394	76/05/13	Q
7910150404	7910150394	76/05/13	Q
7910150418	7910150416	76/04/20	Q
7910150422	7910150416	76/04/20	Q
7910150424	7910150423	76/04/01	Q
7910150426	7910150425	76/03/31	Q
7910150429	7910150428	76/03/04	Q
7910150436	7910150430	76/04/27	Q
7910150438	7910150430	76/04/27	Q
7910150442	7910150430	76/04/27	Q
7910150448	7910150430	76/04/27	Q
7910150477	7910150454	76/04/01	Q
7910150490	7910150454	76/04/01	Q
7910150499	7910150454	76/04/01	Q
7910150510	7910150454	76/04/01	Q
7910150843	7910150840	78/09/11	Q
7910150847	7910150844	78/08/02	Q
7910150848	7910150845	78/03/16	Q
7910150850	7910150844	78/08/02	Q
7910150852	7910150844	78/08/02	Q
7910150854	7910150851	78/03/28	Q
7910150856	7910150844	78/08/02	Q
7910150860	7910150851	78/03/28	Q
7910150861	7910150858	78/06/28	Q
7910150863	7910150851	78/03/28	Q
7910150867	7910150864	78/06/07	Q
7910150868	7910150865	78/05/31	Q
7910150869	7910150865	78/05/31	Q
7910150871	7910150866	78/03/06	Q
7910150872	7910150865	78/05/31	Q
7910150873	7910150870	78/07/12	Q
7910150874	7910150865	78/05/31	Q
7910150877	7910150876	78/07/31	Q

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7910150878	7910150875	78/03/21	Q
7910150880	7910150876	78/07/31	Q
7910150881	7910150875	78/03/21	Q
7910150882	7910150876	78/07/31	Q
7910150883	7910150879	78/04/20	Q
7910150884	7910150876	78/07/31	Q
7910150885	7910150875	78/03/21	Q
7910150886	7910150875	78/03/21	Q
7910160257	7910160253	79/10/15	I
7910160264	7910160253	79/10/15	I
7910160271	7910160253	79/10/15	I
7910160277	7910160253	79/10/15	I
7910160276	7910160253	79/10/15	I
7910160300	7910160253	79/10/15	I
7910160305	7910160253	79/10/15	I
7910160609	7910160606	75/03/26	P
7910160612	7910160606	75/03/26	P
7910160613	7910290793	71/12/20	S
7910160623	7910160621	73/07/20	Q
7910160626	7910160621	73/07/20	Q
7910160627	7910160624	76/02/19	P
7910160629	7910160624	76/02/19	P
7910160630	7910160621	73/07/20	Q
7910160631	7910160628	75/05/27	P
7910160634	7910160621	73/07/20	Q
7910160635	7910160633	75/08/05	Q
7910160637	7910160621	73/07/20	Q
7910160640	7910160621	73/07/20	Q
7910160642	7910160621	73/07/20	Q
7910160645	7910160621	73/07/20	Q
7910160647	7910160621	73/07/20	Q
7910160649	7910160646	74/01/09	A
7910160650	7910160621	73/07/20	Q
7910160652	7910160648	75/03/10	S
7910160653	7910160651	74/01/16	Q
7910160654	7910160621	73/07/20	Q
7910160655	7910160651	74/01/16	Q
7910160656	7910160621	73/07/20	Q
7910160657	7910160648	75/03/10	S
7910160659	7910160621	73/07/20	Q
7910160660	7910160651	74/01/16	Q
7910160661	7910160648	75/03/10	S
7910160662	7910160621	73/07/20	Q
7910160663	7910160651	74/01/16	Q
7910160664	7910160621	73/07/20	Q
7910160665	7910160651	74/01/16	Q
7910160666	7910160621	73/07/20	Q
7910160667	7910160648	75/03/10	S
7910160668	7910160621	73/07/20	Q
7910160670	7910160648	75/03/10	S
7910160671	7910160621	73/07/20	Q
7910160674	7910160673	74/04/30	P
7910160675	7910160648	75/03/10	S
7910160677	7910160648	75/03/10	S
7910160680	7910160679	74/04/02	Q
7910160681	7910160648	75/03/10	S
7910160683	7910160648	75/03/10	S
7910160689	7910160648	75/03/10	S
7910160691	7910160688	74/03/01	A
7910160692	7910160690	74/02/21	Q
7910160694	7910160648	75/03/10	S
7910160697	7910160693	74/02/22	A
7910160715	7910160712	74/02/01	Q
7910160725	7910160724	74/09/19	Q
7910160726	7910160724	74/09/19	Q
7910160728	7910160724	74/09/19	Q
7910160738	7910160736	74/10/01	Q
7910160740	7910160736	74/10/01	Q
7910160742	7910160736	74/10/01	Q
7910160743	7910160741	76/01/14	P
7910160744	7910160736	74/10/01	Q
7910160746	7910160736	74/10/01	Q
7910160752	7910160749	76/04/23	Q
7910160753	7910160751	74/11/08	Q
7910160755	7910160751	74/11/08	Q
7910160756	7910160751	74/11/08	Q
7910160757	7910160751	74/11/08	Q
7910160761	7910160759	76/05/07	S
7910160764	7910160762	75/01/28	Q
7910160766	7910160763	76/05/12	Q

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7910160767	7910160762	75/01/28 Q	7910170859	7910170854	77/08/15 Q
7910160769	7910160762	75/01/28 Q	7910170864	7910170854	77/08/15 Q
7910160770	7910160762	75/01/28 Q	7910170865	7910170856	77/04/08 Q
7910160772	7910160762	75/01/28 Q	7910170868	7910170854	77/08/15 Q
7910160773	7910160771	75/12/12 Q	7910170871	7910170854	77/08/15 Q
7910160774	7910160771	75/12/12 Q	7910170876	7910170869	77/04/06 Q
7910160775	7910160762	75/01/28 Q	7910170878	7910170875	77/05/06 Q
7910160777	7910160762	75/01/28 Q	7910170884	7910170882	77/07/05 Q
7910160779	7910160762	75/01/28 Q	7910170886	7910170881	77/03/31 Q
7910160781	7910160762	75/01/28 Q	7910170887	7910170882	77/07/05 Q
7910160785	7910160783	75/11/06 P	7910170890	7910170882	77/07/05 Q
7910160786	7910160783	75/11/06 P	7910170894	7910170888	77/03/24 Q
7910160787	7910160784	75/04/30 Q	7910170900	7910170896	77/01/25 Q
7910160792	7910160791	75/10/09 Q	7910170901	7910170898	77/04/28 Q
7910160793	7910160790	75/03/07 Q	7910170907	7910170898	77/04/28 Q
7910160795	7910160790	75/03/07 Q	7910170908	7910170905	77/02/16 Q
7910160796	7910160790	75/03/07 Q	7910170909	7910170905	77/02/16 Q
7910160798	7910160790	75/03/07 Q	7910170910	7910170898	77/04/28 Q
7910160800	7910160790	75/03/07 Q	7910170911	7910170905	77/02/16 Q
7910160802	7910160790	75/03/07 Q	7910170915	7910170905	77/02/16 Q
7910160807	7910160805	76/03/19 F	7910170916	7910170912	77/08/31 R
7910160808	7910160805	76/03/19 F	7910170918	7910170905	77/02/16 Q
7910160811	7910160809	75/12/17 Q	7910170919	7910170898	77/04/28 Q
7910160813	7910160812	75/12/15 S	7910170920	7910170912	75/08/31 R
7910160814	7910160812	75/12/15 S	7910170922	7910170905	77/02/16 Q
7910160815	7910160812	75/12/15 S	7910170924	7910170912	75/08/31 P
7910170336	7910170330	79/10/11 P	7910170925	7910170905	77/02/16 Q
7910170442	7910170437	79/08/27 H	7910170931	7910170929	77/03/21 Q
7910170546	7910170543	78/01/20 Q	7910170934	7910170929	77/03/21 Q
7910170549	7910170543	78/01/20 Q	7910170937	7910170929	77/03/21 Q
7910170555	7910170543	78/01/20 Q	7910170942	7910170929	77/03/21 Q
7910170562	7910170543	78/01/20 Q	7910170945	7910170941	73/08/16 S
7910170564	7910170556	77/06/08 Q	7910170946	7910170939	70/07/13 Q
7910170581	7910170572	78/01/16 Q	7910170947	7910170944	77/07/11 Q
7910170600	7910170572	78/01/16 Q	7910170948	7910170941	73/08/16 S
7910170605	7910170572	78/01/16 Q	7910170950	7910170944	77/07/11 Q
7910170611	7910170572	78/01/16 Q	7910170953	7910170944	77/07/11 Q
7910170623	7910170593	77/06/27 Q	7910170959	7910170956	73/09/10 C
7910170625	7910170615	78/01/27 Q	7910170960	7910170955	70/01/20 Q
7910170634	7910170615	78/01/27 Q	7910170968	7910170966	73/09/17 A
7910170637	7910170593	77/06/27 Q	7910170976	7910170975	73/09/24 A
7910170640	7910170615	78/01/27 Q	7910170980	7910170977	70/06/30 Q
7910170643	7910170593	77/06/27 Q	7910170988	7910170984	73/10/29 T
7910170647	7910170615	78/01/27 Q	7910170990	7910170986	73/06/12 A
7910170654	7910170593	77/06/27 Q	7910170995	7910170992	70/03/30 Q
7910170658	7910170652	77/11/10 Q	7910170999	7910170984	73/10/29 T
7910170663	7910170660	77/11/25 Q	7910171001	7910170996	70/02/08 Q
7910170666	7910170660	77/11/25 Q	7910171003	7910170984	73/10/29 T
7910170667	7910170660	77/11/25 Q	7910171006	7910170984	73/10/29 T
7910170672	7910170660	77/11/25 Q	7910171009	7910170984	73/10/29 T
7910170680	7910170675	77/10/13 Q	7910171011	7910170984	73/10/29 T
7910170691	7910170685	77/10/03 Q	7910171013	7910170984	73/10/29 T
7910170700	7910170697	77/11/02 Q	7910171018	7910171015	73/04/17 E
7910170705	7910170697	77/11/02 Q	7910171025	7910171022	73/04/20 E
7910170709	7910170683	77/06/16 Q	7910171031	7910171028	73/01/26 A
7910170711	7910170697	77/11/02 Q	7910171034	7910171029	73/04/13 E
7910170714	7910170697	77/11/02 Q	7910171046	7910171044	73/09/27 Q
7910170726	7910170721	77/09/19 Q	7910171048	7910171044	73/09/27 Q
7910170733	7910170729	77/11/17 Q	7910171052	7910171050	73/02/20 E
7910170738	7910170729	77/11/17 Q	7910171053	7910171051	73/04/19 A
7910170741	7910170729	77/11/17 Q	7910180280	7910180278	79/09/18 Q
7910170744	7910170735	79/10/04 F	7910180308	7910180303	79/10/05 Q
7910170745	7910170729	77/11/17 Q	7910180538	7910180533	79/10/04 Q
7910170747	7910170683	77/06/16 Q	7910180578	7910180577	79/08/27 Q
7910170756	7910170735	79/10/04 F	7910180579	7910180576	72/02/11 A
7910170757	7910170683	77/06/16 Q	7910180584	7910180582	72/09/20 E
7910170758	7910170752	77/10/19 Q	7910180595	7910180590	72/01/21 Q
7910170764	7910170752	77/10/19 Q	7910180603	7910180597	79/07/20 Q
7910170768	7910170752	77/10/19 Q	7910180644	7910180642	72/08/07 A
7910170770	7910170683	77/06/16 Q	7910180648	7910180646	72/08/04 A
7910170775	7910170752	77/10/19 Q	7910180652	7910180643	71/07/13 A
7910170782	7910170779	77/08/19 Q	7910180655	7910180653	72/07/20 A
7910170810	7910170807	71/05/15 A	7910180661	7910180657	72/06/12 A
7910170817	7910170813	77/07/28 Q	7910180667	7910180664	72/07/10 A
7910170824	7910170821	77/08/25 Q	7910180668	7910180665	72/05/23 A
7910170829	7910170821	77/08/25 Q	7910180678	7910180676	72/08/25 E
7910170831	7910170821	77/08/25 Q	7910180679	7910180677	72/09/13 A
7910170838	7910170821	77/08/25 Q	7910180683	7910180680	72/09/14 A
7910170844	7910170833	77/05/02 Q	7910180696	7910180695	72/05/23 A
7910170848	7910170842	77/07/06 Q	7910180697	7910180694	74/03/11 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED
7910180698	7910180693	74/02/28 Q	7910190281	7910190272	79/10/15 R
7910180701	7910180699	74/04/01 Q	7910190348	7910190342	79/08/28 G
7910180702	7910180700	74/02/25 Q	7910190387	7910190297	79/08/28 G
7910180705	7910180703	74/03/25 Q	7910190499	7910190497	76/02/25 Q
7910180710	7910180706	75/01/16 Q	7910190502	7910190497	76/02/25 Q
7910180712	7910180709	74/04/16 Q	7910190503	7910190497	76/02/25 Q
7910180713	7910180708	74/03/01 Q	7910190509	7910190506	76/02/23 Q
7910180714	7910180709	74/04/16 Q	7910190511	7910190506	76/02/23 Q
7910180715	7910180706	75/01/16 Q	7910190513	7910190506	76/02/23 Q
7910180719	7910180706	75/01/16 Q	7910190514	7910190506	76/02/23 Q
7910180720	7910180718	74/04/01 Q	7910190516	7910190515	75/12/08 Q
7910180722	7910180706	75/01/16 Q	7910190521	7910190519	76/02/03 Q
7910180724	7910180706	75/01/16 Q	7910190523	7910190519	76/02/03 Q
7910180725	7910180717	74/04/14 Q	7910190524	7910190519	76/02/03 Q
7910180727	7910180723	74/04/10 Q	7910190526	7910190519	76/02/03 Q
7910180728	7910180706	75/01/16 Q	7910190528	7910190527	76/01/16 Q
7910180733	7910180731	74/11/13 Q	7910190530	7910190529	75/12/08 Q
7910180736	7910180734	74/03/08 Q	7910190531	7910190529	75/12/08 Q
7910180737	7910180731	74/11/13 Q	7910190532	7910190529	75/12/08 Q
7910180740	7910180738	74/04/24 Q	7910190533	7910190529	75/12/08 Q
7910180743	7910180739	74/01/21 Q	7910190536	7910190534	75/10/07 Q
7910180745	7910180741	74/03/22 Q	7910190539	7910190537	75/09/10 Q
7910180748	7910180744	74/05/14 Q	7910190540	7910190537	75/09/10 Q
7910180749	7910180747	74/01/18 Q	7910190543	7910190542	75/08/13 Q
7910180750	7910180741	74/03/22 Q	7910190545	7910190544	75/11/26 Q
7910180751	7910180747	74/01/18 Q	7910190546	7910190544	75/11/26 Q
7910180755	7910180752	74/04/19 Q	7910190547	7910190544	75/11/26 Q
7910180757	7910180753	74/01/30 Q	7910190549	7910190548	75/10/17 Q
7910180758	7910180754	74/11/13 Q	7910190550	7910190548	75/10/17 Q
7910180759	7910180756	74/04/26 Q	7910190551	7910190548	75/10/17 Q
7910180762	7910180760	74/01/10 Q	7910190552	7910190548	75/10/17 Q
7910180763	7910180761	74/05/08 Q	7910190553	7910190548	75/10/17 Q
7910180766	7910180765	74/06/12 Q	7910190554	7910190548	75/10/17 Q
7910180767	7910180764	74/01/17 Q	7910190556	7910190555	75/07/25 Q
7910180768	7910180765	74/06/12 Q	7910190557	7910190555	75/07/25 Q
7910180769	7910180764	74/01/17 Q	7910190559	7910190558	76/03/01 Q
7910180771	7910180770	74/06/26 Q	7910190560	7910190558	76/03/01 Q
7910180773	7910180770	74/06/26 Q	7910190561	7910190558	76/03/01 Q
7910180774	7910180772	73/12/26 Q	7910190562	7910190558	76/03/01 Q
7910180780	7910180776	75/04/24 Q	7910190563	7910190558	76/03/01 Q
7910180782	7910180778	73/12/21 Q	7910190564	7910190558	76/03/01 Q
7910180783	7910180781	74/07/02 Q	7910190566	7910190565	75/06/20 Q
7910180784	7910180776	75/04/24 Q	7910190568	7910190567	75/06/04 Q
7910180786	7910180781	74/07/02 Q	7910190570	7910190569	75/05/22 Q
7910180787	7910180776	75/04/24 Q	7910190572	7910190571	75/04/28 Q
7910180789	7910180788	73/11/20 Q	7910190574	7910190573	75/04/04 Q
7910180791	7910180776	75/04/24 Q	7910190576	7910190575	75/05/16 Q
7910180792	7910180790	73/11/27 Q	7910190577	7910190575	75/05/16 Q
7910180794	7910180793	74/07/30 Q	7910190578	7910190575	75/05/16 Q
7910180796	7910180790	73/11/27 Q	7910190579	7910190575	75/05/16 Q
7910180797	7910180793	74/07/30 Q	7910190581	7910190580	75/03/21 Q
7910180801	7910180799	74/08/06 Q	7910190583	7910190582	75/03/14 Q
7910180802	7910180798	73/12/03 Q	7910190584	7910190582	75/03/14 Q
7910180805	7910180803	73/10/23 Q	7910190586	7910190585	75/01/17 Q
7910180807	7910180803	73/10/23 Q	7910190588	7910190587	75/04/25 Q
7910180808	7910180804	73/10/29 Q	7910190590	7910190589	75/04/25 Q
7910180809	7910180806	74/12/10 Q	7910190591	7910190589	75/04/25 Q
7910180811	7910180810	73/10/02 Q	7910190592	7910190589	75/04/25 Q
7910180813	7910180812	73/12/11 Q	7910190593	7910190589	75/04/25 Q
7910180816	7910180814	73/08/29 Q	7910220245	7910220240	79/09/14 Q
7910180817	7910180815	73/09/14 Q	7910220246	7910220240	79/09/14 Q
7910180819	7910180815	73/09/14 Q	7910220508	7910220504	76/12/29 P
7910180820	7910180818	73/08/10 Q	7910220514	7910220510	76/12/13 Q
7910180823	7910180821	73/09/25 Q	7910220520	7910220515	78/04/27 P
7910180824	7910180822	73/08/09 Q	7910220575	7910190571	76/07/23 P
7910180827	7910180825	73/09/18 Q	7910220593	7910220591	77/09/26 P
7910180828	7910180826	73/05/30 Q	7910220596	7910220591	77/09/26 P
7910180831	7910180829	73/09/14 Q	7910220598	7910220597	78/01/25 Q
7910180832	7910180830	73/04/18 Q	7910220601	7910220599	76/08/25 P
7910180835	7910180833	73/09/11 Q	7910220605	7910220603	76/08/23 P
7910180836	7910180834	73/02/07 Q	7910220606	7910220604	77/09/07 Q
7910180838	7910180834	73/02/07 Q	7910220615	7910220611	77/08/02 P
7910180839	7910180837	73/08/27 Q	7910220616	7910220613	77/12/07 P
7910180841	7910180834	73/02/07 Q	7910220619	7910220613	77/12/07 P
7910180842	7910180840	73/08/23 Q	7910220628	7910220626	77/11/21 E
7910180846	7910180844	75/09/29 P	7910220630	7910220629	77/10/28 Q
7910190009	7910190006	79/08/28 G	7910220632	7910220510	76/12/13 Q
7910190013	7910190011	79/08/28 G	7910220633	7910220629	77/10/28 Q
7910190115	7910190109	79/09/28 G	7910220641	7910220638	77/05/12 P
7910190216	7910190211	79/10/02 P	7910220643	7910220638	77/05/12 P

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7910220648	7910220646	77/05/11	P
7910220649	7910220646	77/05/11	P
7910220654	7910220652	77/04/26	P
7910220656	7910220655	76/06/02	G
7910220660	7910220658	77/04/20	P
7910220674	7910220673	77/04/25	P
7910220680	7910220679	77/01/13	P
7910230753	7910230751	67/05/22	A
7910230784	7910230782	68/01/23	G
7910230794	7910230792	68/02/14	G
7910230801	7910230799	68/03/05	A
7910230802	7910230799	68/03/05	A
7910230803	7910230799	68/03/05	A
7910230828	7910230826	72/01/25	G
7910230832	7910230829	71/11/22	A
7910230844	7910230842	72/06/30	G
7910230851	7910230850	68/04/01	G
7910230870	7910230867	74/11/20	G
7910230872	7910230871	73/02/21	G
7910230873	7910230867	74/11/20	G
7910230876	7910230867	74/11/20	G
7910230884	7910230882	73/05/03	G
7910230965	7910230961	74/09/11	P
7910230968	7910230827	71/10/26	A
7910230982	7910230980	68/05/22	G
7910230983	7910230981	73/06/12	G
7910230989	7910230987	73/07/10	G
7910230996	7910230994	73/08/15	G
7910231004	7910231001	73/10/05	G
7910231022	7910231020	74/01/02	G
7910240063	7910240059	77/02/01	P
7910240094	7910240086	79/08/24	G
7910240117	7910240112	76/08/12	P
7910240268	7910240263	77/08/12	S
7910240293	7910240286	79/10/05	G
7910240300	7910240286	79/10/05	G
7910240317	7910240313	79/09/25	G
7910240335	7910240331	75/03/05	G
7910240341	7910240323	79/10/05	G
7910240373	7910240370	75/06/12	P
7910240398	7910240395	75/05/02	P
7910240405	7910240403	75/03/26	P
7910240413	7910240409	75/09/24	P
7910240428	7910240426	79/10/15	R
7910240432	7910240424	75/07/21	H
7910240443	7910240440	75/07/10	P
7910240449	7910140446	76/03/04	P
7910240473	7910240471	75/10/23	P
7910240480	7910240479	75/10/06	P
7910240646	7910240640	78/08/31	P
7910240660	7910240656	78/08/22	P
7910240725	7910240719	75/05/07	P
7910240729	7910240726	75/05/21	P
7910240732	7910240726	75/05/21	P
7910240740	7910240738	75/06/05	S
7910240745	7910240744	75/06/20	P
7910240749	7910240747	74/12/24	S
7910240754	7910240748	75/07/31	P
7910240772	7910240770	75/01/31	P
7910240775	7910240774	75/08/18	S
7910240778	7910240777	75/08/21	P
7910240783	7910240780	74/04/29	P
7910240787	7910240784	78/08/02	P
7910240789	7910240784	78/08/02	P
7910240793	7910240792	74/04/25	G
7910240801	7910240797	75/04/25	S
7910240802	7910240799	78/04/27	P
7910240810	7910240807	75/04/18	S
7910240813	7910240811	78/03/16	P
7910240821	7910240819	78/07/31	P
7910240826	7910240823	78/07/13	P
7910240829	7910240827	78/07/14	P
7910240835	7910240833	78/07/07	P
7910240836	7910240834	78/06/12	P
7910240856	7910240855	76/05/07	G
7910240864	7910240863	75/11/17	R
7910240873	7910240872	76/02/22	S
7910240875	7910240874	76/02/21	S
7910240890	7910240887	75/06/27	S
7910240891	7910240889	75/11/26	S

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7910240894	7910240893	75/08/28	S
7910240897	7910240893	75/08/28	S
7910240903	7910240901	75/06/16	S
7910240906	7910240904	75/09/02	S
7910240907	7910240901	75/06/16	S
7910240912	7910240909	75/08/29	S
7910240917	7910240913	75/10/31	S
7910240919	7910240916	75/07/31	S
7910240923	7910240920	75/07/25	S
7910240924	7910240922	75/06/03	S
7910240928	7910240925	75/07/25	S
7910240929	7910240926	75/05/02	S
7910240934	7910240931	75/10/20	S
7910240935	7910240932	75/07/21	S
7910240936	7910240933	75/05/01	S
7910240941	7910240939	75/07/03	S
7910240942	7910240939	75/07/03	S
7910240948	7910240945	75/07/03	S
7910240952	7910240947	75/09/30	S
7910240954	7910240950	75/06/27	S
7910240955	7910240947	75/09/30	S
7910240956	7910240953	75/09/26	S
7910250465	7910250459	77/06/07	S
7910250482	7910250476	77/06/02	S
7910250509	7910250501	77/05/27	S
7910250527	7910250515	77/05/23	S
7910250558	7910250552	77/01/05	S
7910250559	7910250557	77/03/31	S
7910250566	7910250562	77/03/25	S
7910250568	7910250563	77/01/05	S
7910250594	7910250588	76/12/30	S
7910250595	7910250583	77/02/18	S
7910250604	7910250601	78/06/28	S
7910250609	7910250606	78/06/22	S
7910250612	7910250605	74/11/30	S
7910250616	7910250611	78/06/02	S
7910250617	7910250613	76/12/28	S
7910250623	7910250618	74/11/29	S
7910250624	7910250620	78/05/17	S
7910250632	7910250627	78/05/15	S
7910250641	7910250635	78/05/19	S
7910250642	7910250637	74/11/27	S
7910250648	7910250644	78/05/09	S
7910250655	7910250652	78/05/05	S
7910250658	7910250654	74/11/14	S
7910250667	7910250662	78/04/05	S
7910250672	7910250664	74/11/08	S
7910250674	7910250670	78/02/24	S
7910250693	7910250690	78/02/21	S
7910250698	7910250696	78/02/16	S
7910250700	7910250695	74/06/03	S
7910250702	7910250699	78/02/03	S
7910250707	7910250705	78/02/03	S
7910250714	7910250711	78/02/02	S
7910250720	7910250717	78/02/03	P
7910250724	7910250721	78/01/26	S
7910250731	7910250729	78/01/24	S
7910250768	7910250767	74/10/04	S
7910250770	7910250769	74/10/03	S
7910250772	7910250771	77/10/05	S
7910250775	7910250774	77/09/09	S
7910250778	7910250777	77/08/12	S
7910250781	7910250780	77/08/09	S
7910250784	7910250783	77/07/27	S
7910250788	7910250787	77/07/20	S
7910250792	7910250791	77/06/28	S
7910250794	7910250793	77/06/20	S
7910250796	7910250795	77/06/09	S
7910250798	7910250797	77/06/07	S
7910250819	7910250818	78/07/14	R
7910260494	7910260491	74/10/24	S
7910260507	7910260499	75/01/15	S
7910260520	7910260515	74/11/27	S
7910260552	7910260549	75/04/25	S
7910260553	7910260543	75/01/30	S
7910260560	7910260556	74/12/12	S
7910260563	7910260559	75/01/17	S
7910260567	7910260562	75/04/21	S
7910260573	7910260571	75/04/15	S
7910260577	7910260574	75/09/09	S

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7910260582	7910260579	75/09/10 S
7910260584	7910260581	75/07/08 S
7910260588	7910260585	75/09/15 S
7910260589	7910260581	75/07/08 S
7910260599	7910260595	75/03/07 S
7910260601	7910260598	75/09/11 S
7910260602	7910260597	75/09/09 P
7910260604	7910260600	74/12/02 S
7910260605	7910260603	75/02/24 S
7910260610	7910260607	75/09/22 G
7910260617	7910260616	76/01/19 G
7910260623	7910260620	74/10/04 G
7910260631	7910260627	74/04/17 S
7910260634	7910260630	74/11/21 G
7910260636	7910260632	74/05/06 S
7910260638	7910260632	74/05/06 S
7910260641	7910260639	74/05/08 S
7910260642	7910260639	74/05/08 S
7910260649	7910260646	74/05/16 S
7910260652	7910260650	75/10/15 P
7910260653	7910260646	74/05/16 S
7910260657	7910260654	74/05/17 G
7910260660	7910260654	74/05/17 G
7910260661	7910260659	76/02/14 P
7910260666	7910260663	74/07/15 G
7910260669	7910260667	74/10/04 H
7910260673	7910260670	74/07/18 G
7910260676	7910260672	74/10/17 P
7910260678	7910260675	74/08/02 G
7910260699	7910260698	74/03/25 S
7910260703	7910260702	74/04/12 S
7910260704	7910260702	74/04/12 S
7910260705	7910260702	74/04/12 S
7910260707	7910260702	74/04/12 S
7910260710	7910260576	75/06/25 P
7910260716	7910260715	75/08/07 P
7910290017	7910290016	79/09/27 G
7910290029	7910290027	79/09/07 G
7910290297	7910290290	79/09/28 G
7910290359	7910290357	79/10/15 R
7910290376	7910290373	79/10/02 H
7910290517	7910290506	76/11/17 P
7910290518	7910290509	78/08/16 P
7910290521	7910290509	78/08/16 P
7910290524	7910290506	76/11/17 P
7910290536	7910290528	78/05/19 P
7910290539	7910290528	78/05/19 P
7910290545	7910290542	77/04/01 F
7910290547	7910290544	78/05/24 P
7910290549	7910290544	78/05/24 P
7910290556	7910290553	78/08/23 P
7910290557	7910290553	76/10/28 P
7910290559	7910290553	78/08/23 P
7910290560	7910290550	76/12/30 P
7910290582	7910290578	76/10/15 P
7910290583	7910290566	78/09/14 P
7910290587	7910290566	78/09/14 P
7910290589	7910290586	77/04/20 P
7910290591	7910290566	78/09/14 P
7910290595	7910290563	76/11/22 P
7910290602	7910290599	76/11/12 P
7910290607	7910290603	78/09/22 P
7910290616	7910290608	76/10/29 P
7910290618	7910290614	76/05/24 P
7910290630	7910290623	76/10/29 P
7910290631	7910290627	76/02/21 P
7910290632	7910290621	77/01/07 P
7910290634	7910290628	77/06/16 P
7910290636	7910290633	76/08/23 P
7910290645	7910290639	76/10/19 P
7910290647	7910290638	77/01/26 P
7910290649	7910290644	77/06/03 P
7910290651	7910290644	77/06/03 P
7910290660	7910290656	77/01/31 P
7910290663	7910290659	76/07/07 P
7910290667	7910290662	77/02/18 P
7910290671	7910290664	77/02/03 P
7910290672	7910290666	76/10/08 P
7910290675	7910290670	76/06/17 P
7910290681	7910290676	76/09/21 P

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7910290682	7910290677	77/02/03 P
7910290683	7910290679	76/06/03 P
7910290689	7910290686	76/04/15 P
7910290692	7910290687	77/02/10 P
7910290693	7910290688	76/09/15 P
7910290694	7910290691	76/04/02 P
7910290695	7910290690	72/11/15 G
7910290698	7910290696	76/08/10 P
7910290701	7910290697	77/02/18 P
7910290707	7910290704	72/10/13 G
7910290708	7910290702	76/07/12 P
7910290712	7910290706	77/02/18 P
7910290714	7910290713	77/01/17 G
7910290715	7910290713	77/01/17 G
7910290718	7910290717	77/05/03 P
7910290720	7910290711	72/10/14 G
7910290724	7910290722	72/06/28 G
7910290725	7910290723	77/08/19 G
7910290726	7910290722	72/06/28 G
7910290728	7910290722	72/06/28 G
7910290729	7910290722	72/06/28 G
7910290730	7910290727	77/03/11 G
7910290732	7910290722	72/06/28 G
7910290735	7910290734	72/06/22 G
7910290737	7910290734	72/06/22 G
7910290738	7910290736	77/02/23 P
7910290739	7910290736	77/02/23 P
7910290741	7910290740	72/04/24 G
7910290742	7910290740	72/04/24 G
7910290746	7910290744	77/09/06 P
7910290749	7910290747	72/03/21 G
7910290750	7910290748	77/08/19 P
7910290752	7910290747	72/03/21 G
7910290754	7910290753	77/08/12 P
7910290756	7910290597	76/09/08 G
7910290758	7910290755	72/03/03 G
7910290759	7910290757	77/07/22 P
7910290760	7910290755	72/03/03 G
7910290761	7910290757	77/07/22 P
7910290764	7910290763	77/07/08 P
7910290765	7910290762	72/05/23 G
7910290767	7910290766	77/07/01 P
7910290768	7910290762	72/05/23 G
7910290771	7910290769	77/05/24 P
7910290772	7910290770	72/05/18 S
7910290774	7910290773	77/05/23 P
7910290777	7910290775	72/05/03 G
7910290778	7910290776	77/04/28 P
7910290781	7910290779	77/03/09 P
7910290782	7910290780	72/03/23 S
7910290783	7910290779	77/03/09 P
7910290784	7910290780	72/03/23 G
7910290785	7910290780	72/03/23 G
7910290786	7910290780	72/03/23 G
7910290788	7910290787	72/01/17 G
7910290791	7910290790	72/09/27 G
7910290792	7910290790	72/09/27 G
7910290794	7910290612	77/09/07 P
7910290798	7910290797	72/01/12 G
7910290799	7910290797	72/01/12 G
7910290800	7910290797	72/01/12 G
7910290802	7910290801	71/12/07 G
7910290804	7910290803	71/08/03 G
7910290806	7910290805	71/05/27 G
7910290808	7910290807	71/03/10 G
7910290809	7910290807	71/03/10 G
7910290810	7910290807	71/03/10 G
7910300016	7910300013	79/10/26 P
7910300048	7910300046	79/10/15 G
7910300397	7910300392	75/11/17 P
7910300419	7910300415	75/12/12 P
7910300424	7910300422	72/02/28 A
7910300500	7910300496	75/12/23 P
7910300508	7910300504	75/11/03 P
7910300526	7910300512	75/10/29 P
7910300530	7910300527	68/10/09 A
7910300534	7910300531	75/12/29 P
7910300539	7910300529	77/07/28 P
7910300543	7910300541	76/01/09 P
7910300554	7910300548	76/01/13 P

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED
7910300557	7910300548	76/01/13 P	7910310683	7910310678	77/12/08 R
7910300567	7910300561	76/01/16 P	7910310684	7910310677	78/02/10 R
7910300570	7910300561	76/01/16 P	7910310685	7910310676	78/01/10 R
7910300571	7910300565	77/08/04 F	7910310686	7910310675	78/03/13 R
7910300580	7910300577	77/08/09 F	7910310687	7910310674	78/08/15 R
7910300583	7910300573	76/01/21 P	7910310688	7910310672	78/05/12 R
7910300590	7910300586	76/03/23 P	7910310689	7910310673	78/04/14 R
7910300592	7910300586	76/03/23 P	7910310690	7910310671	78/06/14 R
7910300596	7910300595	77/09/14 P	7910310691	7910310670	77/01/11 R
7910300601	7910300599	77/08/26 G	7910310692	7910310669	77/02/08 R
7910300604	7910300599	77/08/26 G	7910310693	7910310668	77/03/10 R
7910300606	7910300599	77/08/26 G	7910310694	7910310664	77/05/06 R
7910300625	7910300623	67/06/13 A	7910310696	7910310666	77/04/07 R
7910300637	7910300635	75/10/29 P	7910310697	7910310663	77/06/10 R
7910300640	7910300638	75/10/28 P	7910310698	7910310662	77/07/08 R
7910300642	7910300639	77/10/21 P	7910310699	7910310660	77/08/05 R
7910300645	7910300643	75/10/03 P	7910310700	7910310658	77/09/09 R
7910300648	7910300646	75/09/25 P	7910310702	7910310657	76/07/08 R
7910300653	7910300651	75/06/16 P	7910310703	7910310655	76/08/06 R
7910300656	7910300655	75/08/08 P	7910310704	7910310701	77/09/28 P
7910300668	7910300666	78/01/10 P	7910310705	7910310654	75/04/07 R
7910300671	7910300670	78/01/11 G	7910310706	7910310652	75/05/07 R
7910300672	7910300669	75/06/13 P	7910310708	7910310651	75/06/09 R
7910300680	7910300674	75/06/13 P	7910310709	7910310707	75/05/14 P
7910300687	7910300684	75/04/15 P	7911010065	7911010060	79/10/22 G
7910310448	7910310443	79/10/18 G	7911010662	7911010661	68/01/09 A
7910310482	7910310480	77/08/03 P	7911010670	7911010668	67/10/20 A
7910310487	7910310480	77/08/03 P	7911010722	7911010717	76/11/15 S
7910310490	7910310486	70/11/02 C	7911010731	7911010729	78/08/25 P
7910310491	7910310480	77/08/03 P	7911010737	7911010735	77/03/22 S
7910310512	7910310499	78/05/08 P	7911010741	7911010740	77/01/17 P
7910310515	7910310499	78/05/08 P	7911010746	7911010745	77/04/05 R
7910310521	7910310518	78/05/10 P	7911010751	7911010744	76/11/08 P
7910310525	7910310523	78/05/16 P	7911010752	7911010748	77/03/31 R
7910310529	7910310528	78/06/15 P	7911010754	7911010748	77/03/31 R
7910310536	7910310519	70/08/27 A	7911010755	7911010753	74/07/25 G
7910310538	7910310535	76/02/18 K	7911010759	7911010757	74/04/23 P
7910310539	7910310537	78/06/23 P	7911010761	7911010758	77/01/14 P
7910310544	7910310540	75/06/13 P	7911010766	7911010765	77/04/14 P
7910310546	7910310542	78/06/23 P	7911010768	7911010767	77/04/14 P
7910310551	7910310548	75/10/17 K	7911010770	7911010769	77/04/19 P
7910310562	7910310559	75/06/18 P	7911010777	7911010776	77/09/15 R
7910310565	7910310559	75/06/18 P	7911010780	7911010778	78/04/11 P
7910310571	7910310568	78/04/14 P	7911010781	7911010779	78/07/31 P
7910310574	7910310570	78/04/03 P	7911010792	7911010790	75/03/31 G
7910310577	7910310573	75/08/05 G	7911010793	7911010790	75/03/31 G
7910310581	7910310578	78/08/04 F	7911020044	7911020039	79/09/28 G
7910310585	7910310583	76/01/20 F	7911020049	7911020039	79/09/28 G
7910310587	7910310583	76/01/20 F	7911020053	7911020039	79/09/28 G
7910310593	7910310590	76/02/18 P	7911020059	7911020039	79/09/28 G
7910310597	7910310595	75/06/09 P	7911020070	7911020039	79/09/28 G
7910310604	7910310601	78/08/30 S	7911020073	7911020045	79/10/31 P
7910310607	7910310606	78/08/30 S	7911020097	7911020091	79/10/11 G
7910310609	7910310608	78/08/11 S	7911020100	7911020091	79/10/11 G
7910310611	7910310610	78/08/30 P	7911020104	7911020091	79/10/11 G
7910310613	7910310612	78/09/22 S	7911020335	7911020331	79/10/26 G
7910310615	7910310614	74/11/08 R	7911020435	7910170882	77/07/05 G
7910310617	7910310616	74/10/08 R	7911020484	7911020479	78/03/08 P
7910310619	7910310618	74/09/09 R	7911020490	7911020479	78/03/08 P
7910310621	7910310620	74/08/08 R	7911020504	7911020496	77/12/29 P
7910310622	7910310620	74/08/08 R	7911020508	7911020496	77/12/29 P
7910310624	7910310623	74/07/10 R	7911020516	7911020513	78/02/10 P
7910310626	7910310625	74/06/07 R	7911020517	7911020513	78/02/10 P
7910310628	7910310627	76/06/08 R	7911020522	7911020519	77/12/19 P
7910310630	7910310629	76/03/08 R	7911020525	7911020519	77/12/19 P
7910310632	7910310631	76/01/09 R	7911020526	7911020519	77/12/19 P
7910310634	7910310633	75/10/08 R	7911040002	7911040001	73/01/24 A
7910310636	7910310635	75/09/09 R	7911040003	7911040001	73/01/24 A
7910310639	7910310637	76/09/08 R	7911040012	7911040011	72/10/12 A
7910310641	7910310638	75/03/06 R	7911040013	7911040011	72/10/12 A
7910310642	7910310640	75/08/09 R	7911040015	7911040014	72/09/28 G
7910310645	7910310643	75/02/07 R	7911040016	7911040014	72/09/28 G
7910310647	7910310646	75/01/08 R	7911040022	7911040021	77/12/11 P
7910310649	7910310644	75/07/09 R	7911040023	7911040020	72/08/29 A
7910310650	7910310648	74/12/08 R	7911040024	7911040021	77/12/11 P
7910310656	7910310653	76/12/09 R	7911040028	7911040026	78/01/07 P
7910310661	7910310659	76/11/11 R	7911040029	7911040026	78/01/07 P
7910310667	7910310665	76/10/07 R	7911040034	7911040032	72/06/29 A
7910310681	7910310680	77/10/07 R	7911040036	7911040033	77/11/30 P
7910310682	7910310679	77/11/10 R	7911040037	7911040033	77/11/30 P

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7911040039	7911040038	77/03/07 P
7911040040	7911040038	77/03/07 P
7911040042	7911040041	77/03/01 P
7911040043	7911040041	77/03/01 P
7911040044	7911040041	77/03/01 P
7911040047	7911040046	77/03/26 P
7911040050	7911040048	77/01/17 P
7911040051	7911040049	77/05/11 P
7911040055	7911040052	77/04/22 P
7911040056	7911040052	77/04/22 P
7911040057	7911040054	75/10/23 P
7911040059	7911040058	77/04/06 P
7911040064	7911040062	77/03/23 P
7911040065	7911040062	77/03/23 P
7911040067	7911040066	77/03/16 P
7911040068	7911040066	77/03/16 P
7911040072	7911040071	74/12/23 P
7911040074	7911040073	74/12/13 P
7911040076	7911040075	74/12/12 P
7911040078	7911040077	75/01/30 P
7911040086	7911040084	74/09/05 P
7911040090	7911040089	74/06/19 P
7911040092	7911040089	74/06/19 P
7911040096	7911040094	76/12/14 P
7911040098	7911040095	75/01/08 P
7911040103	7911040101	75/06/18 P
7911040105	7911040101	75/06/18 P
7911040114	7911040112	74/12/27 P
7911040116	7911040112	74/12/27 P
7911040118	7911040112	74/12/27 P
7911040122	7911040120	74/06/04 P
7911040123	7911040120	74/06/04 P
7911040125	7911040120	74/06/04 P
7911040126	7911040124	74/07/05 P
7911040129	7911040127	74/05/15 K
7911040130	7911040128	75/01/25 G
7911040134	7911040131	74/04/24 P
7911040135	7911040133	76/05/07 P
7911040141	7911040139	74/08/08 P
7911040144	7911040142	74/03/08 A
7911040147	7911040145	74/04/09 S
7911040148	7911040146	74/03/08 A
7911040149	7911040145	74/04/09 S
7911040150	7911040146	74/03/08 A
7911040153	7911040152	74/02/08 A
7911040154	7911040152	74/02/08 A
7911040155	7911040152	74/02/08 A
7911040156	7911040152	74/02/08 A
7911040157	7911040152	74/02/08 A
7911040158	7911040152	74/02/08 A
7911040159	7911040152	74/02/08 A
7911040160	7911040152	74/02/08 A
7911040161	7911040152	74/02/08 A
7911040162	7911040152	74/02/08 A
7911040163	7911040152	74/02/08 A
7911040164	7911040152	74/02/08 A
7911040165	7911040152	74/02/08 A
7911040166	7911040152	74/02/08 A
7911040169	7911040152	74/02/08 A
7911040171	7911040152	74/02/08 A
7911040173	7911040152	74/02/08 A
7911040175	7911040152	74/02/08 A
7911040177	7911040152	74/02/08 A
7911040179	7911040152	74/02/08 A
7911040211	7911040209	74/01/07 S
7911050044	7911050039	79/10/02 G
7911050424	7911050421	79/09/28 G
7911050478	7911050472	74/06/03 P
7911050499	7911050494	74/01/07 S
7911060074	7911060066	79/09/26 U
7911060260	7911060259	79/09/20 U
7911060385	7911060380	79/10/19 S
7911060432	7911060426	79/10/30 P
7911060528	7911060526	76/05/18 P
7911060531	7911060526	76/05/18 P
7911060532	7911060526	76/05/18 P
7911060536	7911060535	76/07/23 P
7911060549	7911060547	76/08/23 P
7911060554	7911060552	76/08/23 P
7911060555	7911060552	76/08/23 P

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7911060558	7911060557	76/09/15 P
7911060559	7911060557	76/09/15 P
7911060571	7911060569	76/03/14 P
7911060574	7911060572	76/03/12 P
7911060576	7911060572	76/03/12 P
7911060578	7911060577	76/04/01 P
7911060579	7911060577	76/04/01 P
7911060582	7911060580	76/02/19 P
7911060583	7911060580	76/02/19 P
7911060586	7911060585	76/02/17 P
7911060587	7911060585	76/02/17 P
7911060589	7911060581	68/04/26 A
7911060590	7911060588	76/01/27 P
7911060591	7911060588	76/01/27 P
7911060592	7911060581	68/04/26 A
7911060596	7911060581	68/04/26 A
7911060597	7911060595	76/01/15 P
7911060599	7911060595	76/01/15 P
7911060601	7911060600	75/10/16 P
7911060602	7911060581	68/04/26 A
7911060604	7911060581	68/04/26 A
7911060605	7911060603	75/10/02 P
7911060607	7911060581	68/04/26 A
7911060608	7911060606	75/07/01 P
7911060609	7911060581	68/04/26 A
7911060610	7911060606	75/07/01 P
7911060612	7911060581	68/04/26 A
7911060613	7911060611	75/06/06 P
7911060614	7911060611	75/06/06 P
7911060618	7911060617	75/03/21 P
7911060619	7911060617	75/03/21 P
7911060622	7911060621	74/08/16 P
7911060623	7911060621	74/08/16 P
7911060627	7911060626	74/06/24 P
7911060628	7911060626	74/06/24 P
7911060629	7911060626	74/06/24 P
7911060636	7911060635	76/06/04 P
7911060639	7911060638	76/03/01 R
7911060642	7911060641	76/01/13 P
7911070592	7911070591	72/02/11 G
7911070593	7911070589	75/12/12 P
7911070597	7911070595	72/06/11 S
7911070598	7911070596	75/09/04 P
7911070603	7911070601	75/11/20 S
7911070606	7911070604	72/12/27 S
7911070610	7911070608	73/03/07 S
7911070614	7911070608	73/03/07 S
7911070623	7911070620	73/06/13 S
7911070625	7911070620	73/06/13 S
7911070628	7911070626	73/06/22 S
7911070629	7911070627	74/05/10 P
7911070632	7911070630	73/10/05 G
7911070633	7911070631	73/07/24 S
7911070635	7911070634	68/05/18 A
7911070636	7911070631	73/07/24 S
7911070639	7911070637	73/08/13 S
7911070640	7911070637	73/08/13 S
7911070644	7911070642	73/09/05 S
7911070646	7911070645	73/09/10 S
7911070647	7911070643	73/09/04 S
7911070648	7911070645	73/09/10 S
7911070650	7911070649	73/10/24 S
7911070652	7911070649	73/10/24 S
7911070653	7911070643	73/09/04 S
7911070656	7911070654	73/11/01 S
7911070660	7911070654	73/11/01 S
7911070665	7911070662	74/03/01 G
7911070670	7911070668	74/03/06 S
7911070674	7911070672	74/03/11 S
7911070675	7911070672	74/03/11 S
7911070684	7911070683	72/01/19 A
7911070688	7911070687	72/08/22 A
7911070691	7911070690	72/09/22 A
7911070694	7911070693	73/04/13 A
7911070696	7911070692	73/11/14 S
7911070702	7911070699	73/11/27 G
7911070711	7911070709	73/12/19 S
7911070712	7911070710	74/02/01 A
7911070714	7911070713	73/11/01 S
7911070715	7911070713	73/11/01 S

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7911070717	7911070716	72/08/07 G
7911070718	7911070716	72/08/07 G
7911070720	7911070713	73/11/01 S
7911070726	7911070642	73/09/05 S
7911070727	7911070627	74/05/10 P
7911070728	7911070627	74/05/10 P
7911070734	7911070733	72/09/01 G
7911070736	7911070735	72/09/06 G
7911080297	7911080294	79/10/03 G
7911080428	7911080427	79/10/18 G
7911080526	7911080524	72/10/02 G
7911080537	7911080532	72/04/19 G
7911080544	7911080532	72/04/19 G
7911080562	7911080560	75/06/13 S
7911080570	7911080568	73/03/14 H
7911080575	7911080574	72/09/22 G
7911080584	7911080582	72/12/26 G
7911080591	7911080588	73/01/24 S
7911080595	7911080593	73/02/21 G
7911080606	7911080605	78/02/24 P
7911080611	7911080610	78/01/27 P
7911080614	7911080613	78/01/13 P
7911080617	7911080616	78/01/09 P
7911080622	7911080620	77/10/06 P
7911080623	7911080621	78/04/25 H
7911080625	7911080624	77/10/21 P
7911080628	7911080627	77/10/28 P
7911080633	7911080632	77/11/18 P
7911080636	7911080635	77/11/15 P
7911080645	7911080644	68/03/05 G
7911080646	7911080643	78/03/13 P
7911080650	7911080648	78/03/13 P
7911080663	7911080662	73/11/01 S
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7911080670	7911080669	73/06/21 G
7911080672	7911080671	73/06/20 S
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7911080675	7911080674	73/03/01 S
7911080676	7911080674	73/03/01 S
7911080682	7911080603	78/02/17 P
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7911080699	7911080696	78/01/09 P
7911080702	7911080696	78/01/09 P
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7911090446	7911090438	75/10/29 G
7911090486	7911090479	79/09/18 G
7911090501	7911090496	73/07/25 A
7911090506	7911090496	73/07/25 A
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7911090532	7911090528	73/10/04 G
7911090550	7911090548	79/11/07 P
7911090561	7911090558	73/11/05 G
7911090570	7911090560	79/11/02 U
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7911110003	7911110002	72/10/17 G
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7911110005	7911110002	72/10/17 G
7911110006	7911110002	72/10/17 G
7911110007	7911110002	72/10/17 G
7911110010	7911110009	72/08/29 G
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7911110013	7911110008	78/08/07 G
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7911110015	7911110008	78/08/07 G
7911110016	7911110012	72/07/31 G
7911110017	7911110012	72/07/31 G
7911110018	7911110008	78/08/07 G
7911110019	7911110012	72/07/31 G
7911110023	7911110020	71/03/03 A
7911110024	7911110022	72/09/07 G
7911110025	7911110021	78/06/07 G
7911110026	7911110022	72/09/07 G

ACCESSION NUMBER		
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED
7911110028	7911110022	72/09/07 G
7911110029	7911110027	71/05/07 A
7911110032	7911110031	72/04/14 G
7911110033	7911110027	71/05/07 A
7911110034	7911110031	72/04/14 G
7911110035	7911110030	78/05/25 G
7911110039	7911110037	70/06/11 G
7911110040	7911110036	74/09/09 G
7911110041	7911110038	76/12/10 G
7911110043	7911110036	74/09/09 G
7911110044	7911110042	77/09/20 G
7911110047	7911110045	76/10/21 G
7911110050	7911110049	76/07/02 G
7911110051	7911110048	76/10/21 P
7911110053	7911110046	77/06/17 G
7911110058	7911110055	73/10/25 G
7911110059	7911110056	76/12/01 G
7911110062	7911110055	73/10/25 G
7911110065	7911110061	77/03/04 G
7911110069	7911110067	77/05/12 G
7911110070	7911110055	73/10/25 G
7911110071	7911110067	77/05/12 G
7911110073	7911110067	77/05/12 G
7911110074	7911110055	73/10/25 G
7911110076	7911110067	77/05/12 G
7911110080	7911110078	78/06/27 P
7911110083	7911110078	78/06/27 P
7911110089	7911110088	72/05/18 G
7911110096	7911110092	73/10/12 A
7911110100	7911110098	77/02/17 P
7911110103	7911110102	70/06/03 A
7911110104	7911110098	77/02/17 P
7911110110	7911110105	69/02/05 G
7911110111	7911110108	72/02/09 C
7911110112	7911110109	70/02/12 G
7911110114	7911110113	70/02/19 G
7911110116	7911110113	70/02/19 G
7911110119	7911110115	76/09/14 P
7911110124	7911110121	71/12/03 G
7911110125	7911110121	71/12/03 G
7911110129	7911110118	70/04/27 G
7911110135	7911110134	75/10/17 G
7911110137	7911110134	75/10/17 G
7911110140	7911110138	75/07/01 G
7911110141	7911110138	75/07/01 G
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7911110145	7911110144	78/09/15 G
7911110146	7911110144	78/09/15 G
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7911110153	7911110152	73/01/31 G
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7911110161	7911110160	76/01/16 S
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7911110165	7911110164	75/10/24 S
7911110168	7911110167	76/01/02 S
7911110169	7911110166	72/02/07 G
7911110171	7911110166	72/02/07 G
7911110172	7911110170	*75/11/21 S
7911110174	7911110166	72/02/07 G
7911110175	7911110173	76/11/08 P
7911110176	7911110173	76/11/08 P
7911110177	7911110173	76/11/08 P
7911110183	7911110181	76/06/18 P
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7911110198	7911110193	68/05/13 A
7911110204	7911110203	68/05/10 G
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7911120515	7911120509	75/08/28 P
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7911120517	7911120509	75/08/28 P
7911120518	7911120509	75/08/28 P
7911120520	7911120519	76/10/18 D
7911120522	7911120521	73/04/06 G
7911120524	7911120523	75/04/14 P
7911120553	7911120552	70/09/01 C

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				7911130533	7911130530	73/06/21	Q
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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED		7911130536	7911130532	73/06/26	A
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7911120554	7911120552	70/09/01	C	7911130537	7911130532	73/06/26	A
7911120561	7911120560	78/03/07	P	7911130539	7911130538	72/10/20	A
7911120563	7911120562	72/07/07	G	7911130548	7911130547	72/09/28	Q
7911130420	7911130418	70/01/14	U	7911130559	7911130558	72/08/15	V
7911130425	7911130424	72/07/27	U	7911140034	7911140030	79/09/24	Q
7911130428	7911130427	72/06/27	H	7911140166	7911140162	79/10/18	G
7911130433	7911130431	74/11/19	H	7911140169	7911140162	79/10/18	G
7911130477	7911130469	75/07/09	P	7911140174	7911140162	79/10/18	G
7911130479	7911130469	75/07/09	P	7911140179	7911140162	79/10/18	G
7911130484	7911130483	72/07/24	G	7911150535	7911150530	74/04/19	J
7911130487	7911130483	72/07/24	G	7911150536	7911150530	74/04/19	J
7911130492	7911130491	72/02/15	A	7911150542	7911150540	79/01/04	P
7911130498	7911130495	72/02/14	C	7911150544	7911150543	75/05/08	P
7911130509	7911130507	72/12/01	D	7911150545	7911150543	75/05/08	P
7911130526	7911130523	71/06/14	A	7911150548	7911150546	76/05/06	S
7911130527	7911130525	70/07/27	V	7911150550	7911150546	76/05/06	S
7911130531	7911130530	73/06/21	Q	7911150563	7911150560	75/02/07	Q

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A Application/Construction Stage Documents and Correspondence

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are

- 1 Correspondence and documents relating to unresolved design and construction issues
- 2 Meeting announcements and summaries of meeting discussions on issues of item 1
- 3 Correspondence regarding Preliminary and Final Safety Analysis Reports
- 4 NRC questions, requests for additional information, and applicant responses
- 5 Applicant's Quality Assurance Manual
- 6 Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility, not covered by an IE Bulletin
- 7 Federal Register notices that do not apply to other categories
- 8 Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.)
- 9 Scheduling of license application submission or review
- 10 Reports of site visits
- 11 Backup technical documents (i.e., topical reports) submitted in support of the application
- 12 Early site review information
- 13 Construction Permit, amendments and correspondence relating to construction permit
- 14 Environmental review information
- 15 Construction permit

B Utility Preliminary Safety Analysis Report (PSAR) and Amendments

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

- 1 Preliminary Safety Analysis Report (PSAR) submitted by the utility
- 2 Amendments and changes to the PSAR
- 3 Transmittal letters
- 4 Letters acknowledging receipt
- 5 Hazards Summary Report submitted by utility (now designated PSAR)

- 6 Safety Analysis Report submitted by utility (now designated PSAR)
- 7 Certificates of Service of PSAR

C Utility Environmental Report (ER), Amendments and Correspondence

- 1 Environmental Report (ER) submitted by the utility
- 2 Amendments and supplements to the ER
- 3 Transmittal letters
- 4 Information on scheduling of submittal or review of ER
- 5 NRC questions, requests for additional information, and applicant responses
- 6 Federal Register notice citing availability of items 1 and 2
- 7 Correspondence relating to the review of ER
- 8 Meeting announcements or reports of meetings where the primary subject of discussion is the ER

D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), Supplements and Correspondence

- 1 Draft and Final Environmental (Impact) Statements (DES and FES)
- 2 Supplements to DES and FES
- 3 Correspondence relating to the DES or FES
- 4 Comments from other federal, state, and local government agencies
- 5 Transmittal letters
- 6 Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements
- 7 Backup technical documents submitted in connection with above
- 8 Notices of availability of above
- 9 Draft of detailed statement

E. NRC Safety Evaluation Report (SER), Supplements and Correspondence

- 1 Safety Evaluation Report (SER)
- 2 Supplements to SER
- 3 Correspondence relating to SER

- 4 Notices advising of the availability of 1 and 2
- 5 Information on scheduling of SER submittals and review
- 6 Requests for additional information for use in preparing SER, responses to such requests
- 7 Meeting announcements or reports of meetings where the primary subject of discussion is the safety review or safety evaluation
- 8 Transmittal letters
- 9 Comments from other agencies relative to safety review
- 10 NRC-AEC Hazard Analysis Reports (now designated SER)

F Security, Medical, Emergency, and Fire-Protection Plans

All plans in this category are submitted separately. Information submitted for the PSAR or FSAR is excluded.

- 1 Correspondence relating to plans
- 2 Supplements, changes, and revisions to plans
- 3 Fire Hazard Protection Plan and Surveys

G Adjudicatory Correspondence

This category contains all documents on hearings, Atomic Safety and Licensing Board (ASLB) review, and opposition except word for word transcripts of ASLB hearings (Category T) and anti-trust hearings (Category N).

- 1 ASLB hearing and review documents
- 2 Correspondence to and from intervenors
- 3 Correspondence to and from persons writing in opposition to the facility. Those writing for information or in support of the facility are in category H.
- 4 Board orders and decisions
- 5 Requests to make appearances at hearings
- 6 Transmittal of supporting documents (i.e., SER, FES) to the board
- 7 Federal Register notices regarding hearings
- 8 Requests for a hearing
- 9 Petitions from participants (including petition for request for extension)
- 10 Corrections to transcripts
- 11 Professional qualifications, if presented at a hearing

- 12 Memorandums and orders authorizing issuance of license, changes, and other issuances by the Atomic Safety and Licensing Board
- 13 Hearing index

H General correspondence

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

- 1 Qualification statements of new employees
- 2 Change of address notifications
- 3 Changes in organization
- 4 Changes in service lists, "Certificate of Service" documents (without a document attached)
- 5 NRC requests to applicant for additional copies of documents
- 6 Correspondence from the public in support of or requesting information about the facility
- 7 Letters of "concern" (NOT "opposition") and response thereto
- 8 Correspondence on strictly administrative matters
- 9 Correspondence regarding the local Public Document Room
- 10 Memoranda to Public Document Room regarding withholding a document (unaccompanied by that document)
- 11 Press releases from applicant
- 12 Any other material that fits the criteria given above
- 13 Professional qualifications (resumes)

I. Financial Information

- 1 Company annual reports
- 2 Separately submitted financial information and related correspondence

J. Insurance and Indemnity Information

- 1 All correspondence and documentation regarding indemnity and insurance
- 2 Endorsements to insurance policies
- 3 NELPIA – Nuclear Energy Liability Property Insurance information

K Utility Final Safety Analysis Report (FSAR) and Amendments

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

- 1 Final Safety Analysis Report (FSAR)
- 2 Amendments and changes to the FSAR
- 3 Transmittal letters
- 4 Letters acknowledging receipt of items
- 5 Hazards Final Summary Report (now designated FSAR)
- 6 Certificates of Service of FSAR

L Limited Work Authorization and Related Correspondence

This category is limited to items issued before the construction permit is granted.

- 1 Limited Work Authorizations
- 2 Environmental exemptions
- 3 Correspondence relating to 1 and 2
- 4 All information concerning site preparation prior to the issuance of a construction permit

M Antitrust Correspondence

- 1 All material concerning antitrust except hearing transcripts (category N)
- 2 All material marked with an A immediately following the docket number. The A signifies antitrust proceedings.

N. Antitrust Hearing Transcripts

This category contains only word-for-word transcripts of hearings in antitrust matters. In most cases they will be marked with an A following the docket number. Related correspondence falls in category M.

O Advisory Committee on Reactor Safeguards (ACRS) Reports and Correspondence

- 1 Correspondence and letter reports relating to ACRS reviews
- 2 Correspondence from ACRS
- 3 Announcements of ACRS meetings

- 4 Transmittal letters to ACRS
- 5 ACRS reports

P. Operating License Stage Documents and Correspondence

This file assumes the position of the application file for general technical items dated on or after the issuance of the operating license. It includes

- 1 Operating license, amendments, proposed amendments, and changes
- 2 Technical specifications and changes
- 3 Announcements of issuance of 1 and 2
- 4 Transmittal letters
- 5 All general technical correspondence relating to technical specifications or operating license
- 6 License conditions
- 7 Operator licenses or administrative information bearing on the licensing of operators
- 8 Meeting announcements or summaries of discussions where the main subject is technical specifications, operating license, or any technical issue arising after the issuance of the operating license
- 9 Correspondence regarding codes (ASME), regulations, laws, or changes in policy that may affect plant operation or bear on the operating license
- 10 Information on the Standard Review Plan (SRP)
- 11 Results of surveys or tests conducted in accordance with the technical specifications (NOT periodic reports, which fall in category R)
- 12 Requests for issuance of operating license
- 13 Requests for copies of items 1 and 2 and responses
- 14 Correspondence on generic technical issues
- 15 Owner's group meeting announcements and reports
- 16 Orders for modification of license
- 17 Requests for extension date of license or license modification
- 18 Quality assurance information
- 19 Environmental matters (technical)
- 20 Emergency core cooling system
- 21 Radioactive waste information

Q. Inspection Reports, IE Bulletins and Correspondence

- 1 Inspection reports
- 2 Bulletins and Circulars of NRC Office of Inspection and Enforcement (IE)
- 3 Responses by applicant to IE correspondence
- 4 Applicant's determination of proprietary nature of inspection reports
- 5 Letters concerning areas of noncompliance
- 6 Any correspondence relating to inspection and enforcement that does not specifically relate to incidents as defined in category S.
- 7 In-service inspections
- 8 Regulatory Operations (RO) Bulletins

R. Periodic Operating Reports and Related Correspondence

This category includes periodic reports of a routine nature

- 1 Monthly, semiannual, or annual reports (other than financial)
2. Periodic environmental monitoring, effluent testing, or similar reports
- 3 Gray Book Information.
- 4 Operational Logbooks
 - Logbooks on Environmental Data
 - Logbooks of Radiological Data
 - Operations Log on Plant Systems Core
 - Plant Status Summary Sheets
5. Correspondence or other documents relating to the above listed items.

S. Reportable Occurrences, LERs and Related Correspondence

This category contains all materials relating to abnormal, unusual, reportable, nonroutine, or 10 CFR 50.55e occurrences. This includes

1. All 24-hour, 10-day, 30-day, interim, final, and followup reports on these events
2. Other related documents.

NOTE Also called licensee event reports, incident reports, etc.

T. Hearing Transcripts on Non-Antitrust Matters

This category contains word-for-word transcripts, corrections to the transcript, attachments and Vu-Graphs. Examples of non-antitrust matters include

1. ASLB hearings.
2. Commission Meetings.
3. Commission Briefings.
4. Telephone conversations.

U. Congressional/Executive Correspondence

1. Testimony before Congress.
2. Preparatory and backup documents for Congressional testimony.
3. Letters to and from Congress and the Executive Branch.
4. Responses to letters from members of Congress and the Executive Branch.
5. Correspondence to and from the NRC Office of Congressional Affairs.

V. Operator Examinations

1. NRC Examination Results.
2. Power Plant Examination Summary Sheet.
3. Related correspondence.

NRC FORM 335 (7-77)		U.S. NUCLEAR REGULATORY COMMISSION BIBLIOGRAPHIC DATA SHEET		1. REPORT NUMBER (Assigned by DDC) NUREG-0631	
4. TITLE AND SUBTITLE (Add Volume No., if appropriate) Title List of Publicly Available Documents Pertaining to Three Mile Island Unit 1 - Docket 50-289				2. (Leave blank)	
				3. RECIPIENT'S ACCESSION NO.	
7. AUTHOR(S)				5. DATE REPORT COMPLETED MONTH December YEAR 1979	
9. PERFORMING ORGANIZATION NAME AND MAILING ADDRESS (Include Zip Code) Division of Technical Information & Document Control Office of Administration U.S. Nuclear Regulatory Commission Washington, D.C. 20555				DATE REPORT ISSUED MONTH December YEAR 1979	
				6. (Leave blank)	
				8. (Leave blank)	
12. SPONSORING ORGANIZATION NAME AND MAILING ADDRESS (Include Zip Code)				10. PROJECT/TASK/WORK UNIT NO	
				11. CONTRACT NO.	
13. TYPE OF REPORT			PERIOD COVERED (Inclusive dates)		
15. SUPPLEMENTARY NOTES				14. (Leave blank)	
16. ABSTRACT (200 words or less) <p>This title list of publicly available documents pertaining to Three Mile Island Unit 1, Docket 50-289, contains documents filed in the NRC Public Document Room as of November 16, 1979. It is divided into the categories used for filing in the Public Document Room. These categories include such subjects as application/construction stage documents and correspondence; safety analysis reports; environmental reports; safety evaluation reports; and security, medical, emergency and fire-protection plans.</p>					
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