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Rev. 1, Supp. 1

Title List
Publicly Available Documents
Three Mile Island Unit 2
Docket 50-320

July 1, 1979 to October 31, 1979

Office of Administration

**U.S. Nuclear Regulatory
Commission**



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Title List Publicly Available Documents Three Mile Island Unit 2 Docket 50-320

July 1, 1979 to October 31, 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 supplemental title list of publicly available documents pertaining to Three Mile Island Unit 2, Docket 50-320, includes those preincident and postincident documents filed in the NRC Public Document Room between July 1, 1979 and October 31, 1979. It is divided into preincident and postincident listings, with both listings sub-divided into the categories used for filing and searching in the NRC Public Document Room. 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

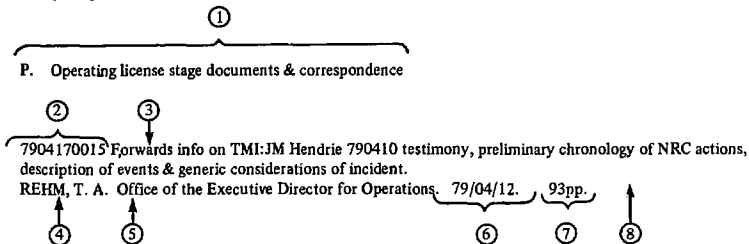
U. Congressional/Executive correspondence

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.

Title list reports on Three Mile Island may contain titles that refer to Oyster Creek Unit 2 because prior to March 10, 1969 the design was to be used for that plant. When the designation became Three Mile Island Unit 2, the NRC docket number was not changed.

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.

Entries indented and preceded by an asterisk 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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1. Whether the document is "Pre-" or "Post-" Incident

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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

Both preincident and postincident documents are available in paper copy and microfiche and may be purchased.

PREINCIDENT DOCUMENTS

A. Application/Construction stage documents & correspondence

7907100036 "Survey of Neutron Combustion Properties"
SHELL, I. L., BELLES, F. E. Lewis Flight Propulsion Lab. 59/12/31.
37, 8

7910006018 Responds to util 681210 ltr re proposed control rod drive
Design change discussed in request unavaild info in Quarter
Crest 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
(Pre-1975). 69/01/07 2pp

7910230787 Summary of ACRS 670626 & 0710-12 meetings re review of util
proposal to construct TH1-2. Approves const pending
consideration of specified items
HANAUER, S. H. ACRS - Advisory Committee on Reactor Safeguards.
69/07/17 3pp

7910310519 Submits schedule of reporting dates for DOI comment on
nuclear generating stations per requirements of NEPA
CLAGGOLD, 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.

7910170718 Notifies that Met Ed will be required to update environ rept
for Unit 1 when submitted w/Unit 2 DL application
ELTON, J. H. Atomic Energy Commission (Pre 1975). 71/01/20. 1p

7910310514 Forwards 3 tree tables re anticipated annual release of
radioactive nuclei in gaseous effluent from TH1 &
anticipated annual release of radioactive matl in liquid
effluents from ...
KASTNER, W. Atomic Energy Commission, Deputy Director for Technical
Review (Pre-1975). 72/03/21 4pp.

7909030347 "Technological Considerations in Emergency Instrumentation
Preparedness, Phase II-A-Emergency Radiological &
Meteorological Instrumentation Criteria for Reactors."
SHELL, J. H., ANDERSON, B. V., GANTER, L. A. Battelle Memorial Institute,
Pacific Northwest Laboratory. 72/05/31. 120pp.

7908210197 "Selection & Procurement of Pressure Relief Valves for
Light Water Cooled Nuclear Reactor Sys." prepared w/PRR
Associates, Inc
Oak Ridge National Laboratory. W-7405-ENG26. 72/06/30 86pp.

7908210186 Forwards "Monitoring Post-Accident Conditions in Power
Reactors."
DENNING, R. S. Battelle Memorial Institute, Columbus Laboratories.
73/04/09 1p

7908210193 "Monitoring Post-Accident Conditions in Power Reactors"
DENNING, R. S., MILLER, M. E., FLUMMER, A. H. Battelle Memorial
Institute, Columbus Laboratories. 73/04/09. 76pp.

7910171012 Requests that Regulatory Operations reviewer require
applicant to amend 730622 Emergency Procedure 1202-32,
Revision 0, "Flood Control" to reflect comments listed.
SCHMENCER, A. Atomic Ener. Commission, Directorate of Licensing
(Pre-1975). 73/10/23 2pp.

7910005052 TH1-2 startup problem rept for instrument air & svc air
compressors.
Metropolitan Edison Co. 74/04/29. 1p.

7910010542 Ofc of QA Surveillance Rept 74-232 re removal & replacement
of valve RC-RV-2. Nonconformance rept for 741020. 741026.
MOT rept. 741026 checklist, weld history record of RC-RV-2 &
work request encl.
POTTS, W. E. Metropolitan Edison Co. 74/11/22. 24pp.

7910260662 Suggests application of TH1-2 operational OA program to
TH1-1. Specifically recommends use of WASH-1263, WASH-1264 &
WASH-1209 in program
LEAP, C. Operating Reactors Branch (Pre 790623). 75/04/02
3pp

7910010535 Ofc Surveillance Rept 75-102 re testing & reinstallation of
valve RC-RV-2 to RCS. Work request procedure form for 750910.
1B & 3D work request approvals & 751217 Maint Procedure
1401-2.1 re pressurizer relief valve encl.
POTTS, W. E., NEIDIGER, Metropolitan Edison Co. 75/10/00 48pp

7910260629 Responds to 751015 request for review of design bases of
reactor vessel support sys for TH1-1. Review completed; only
loaddown jet forces at locator, of rupture accounted for
transient differential pressure analyses to be completed.
ARMOLD, R. C. Metropolitan Edison Co. 75/11/21. 2pp

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 1
evaluations.
ARMOLD, R. C. Metropolitan Edison Co. 76/03/24. 3pp

7910010529 Forwards "Testing Procedures & Equipment" re prob
as experienced during testing of RC-RV2 electromagnetic pressure
relief valve Type Q 1/2-31233XX P-ropose meeting w/encl
discerned to identify other problems.
BOLGER, F. P. Dresser Industries, Inc. 76/03/29 3pp

7909040289 SER re constn of facilities
Office of Nuclear Reactor Regulation. NUREG-0059. 76/04/30
18pp. Available at NTIS.

7907110365 "Guide for Licensing of Facility Operators Including Senior
Operators."
COLLINS, P. P. Operator Licensing Branch, HOLMAN, J. J. Office of
Nuclear Regulation. NUREG-0094. 76/07/21. 123pp.
Available at NTIS. 93.30.

7909030349 "Human Factors Review of Nuclear Power Plant Control Room
Design."
SEARINAGA, J. L., GENTILE, M. R., PASQUINI, S. D. Lockheed Missiles & Space
Co. (subs of Lockheed Aircraft Corp.) 76/11/30 33pp

7910010454 TH1 Preventative Maint Procedure E-2, "Dielectric Check of
Insulation, Motors & Cables." Test results did 790211 encl
MILLER, J. Metropolitan Edison Co. 77/06/18 16pp

7907110404 "Improving Regulatory Effectiveness in Federal-State Existing
Actions."
RYAN, R. G., JARKE, R. T., YOUNG, F. W. Office of State Programs
NUREG-0193. 77/05/21. 175pp. Available at NTIS. 97.50

7910010464 TH1-2 drain tank data,
Metropolitan Edison Co. 77/06/28. 1p

7907110359 "Study of NRC OA Program," prepared by Sandia Labs
MILLER, F. W. Division of Project Management. NUREG-0281. 77/08/31.
124pp. Available at NTIS. 95.50

7910010531 Work request approval for feedwater pump cgs to tighten
strainer head nuts, adjust packing on cooler selection valves &
tighten flange bolts
Metropolitan Edison Co. 78/01/18. 2pp

PREINCIDENT DOCUMENTS

- 790820071 Notes re TMI-2 aircraft w/ht. "Review of Methods of Uncertainty Estimation of Estimators/W/ Application to BPP Estimators."
 HEAD: J. Division of Site Safety & Environmental Analysis
 76/12/31. 15pp
- B. Utility Preliminary Safety Analysis Report, amends**

- 790820076 Chapter 1 of Oyster Creek Station PSAR - "Introduction & Summary."
 * Jersey Central Power & Light Co. 68/04/29. 86pp
- 7908100509 Chapter 2 of Oyster Creek Station PSAR - "Site & Environ."
 * Jersey Central Power & Light Co. 68/04/29. 106pp.
- 7908100511 Chapter 3 of Oyster Creek Station PSAR - "Reactor."
 * Jersey Central Power & Light Co. 68/04/29. 209pp.
- 7908100513 Chapter 4 of Oyster Creek Station PSAR - "RCB."
 * Jersey Central Power & Light Co. 68/04/29. 78pp.
- 7908100515 Chapter 5 of Oyster Creek Station PSAR - "Containment Sys."
 * Jersey Central Power & Light Co. 68/04/29. 323pp.
- 7908100517 Chapter 6 of Oyster Creek Station PSAR - "Engineered Safety Features."
 * Jersey Central Power & Light Co. 68/04/29. 35pp.
- 7908100521 Chapter 7 of Oyster Creek Station PSAR - "Instrumentation & Control."
 * Jersey Central Power & Light Co. 68/04/29. 63pp.
- 7908100523 Chapter 8 of Oyster Creek Station PSAR - "Electrical Sys."
 * Jersey Central Power & Light Co. 68/04/29. 32pp.
- 7908100530 Chapter 9 of Oyster Creek Station PSAR - "Auxiliary & Emergency Sys."
 * Jersey Central Power & Light Co. 68/04/29. 62pp.
- 7908100533 Chapter 10 of Oyster Creek Station PSAR - "Steam & Power Conversion Sys."
 * Jersey Central Power & Light Co. 68/04/29. 10pp.
- 7908100536 Chapter 11 of Oyster Creek Station PSAR - "Radioactive Waste & Radiation Protection."
 * Jersey Central Power & Light Co. 68/04/29. 47pp.
- 7908100541 Chapter 12 of Oyster Creek Station PSAR - "Conduct of Operations."
 * Jersey Central Power & Light Co. 68/04/29. 14pp.
- 7908100545 Chapter 13 of Oyster Creek Station PSAR - "Initial Tests & Operation."
 * Jersey Central Power & Light Co. 68/04/29. 7pp.
- 7908100548 Chapter 14 of Oyster Creek Station PSAR - "Safety Analysis."
 * Jersey Central Power & Light Co. 68/04/29. 152pp.
- 7908100596 Suppl 2 of Oyster Creek Station PSAR
 * Jersey Central Power & Light Co. 68/04/29. 309pp
- 7908100560 Suppl 3 of Oyster Creek Station PSAR
 * Jersey Central Power & Light Co. 68/04/29. 90pp.
- 7908210205 Chapter 1 of TMI-2 PSAR - "Introduction & Summary."
 * Metropolitan Edison Co. 69/03/10. 109pp.
- 7908210207 Chapter 2 of TMI-2 PSAR - "Site & Environ."
 * Metropolitan Edison Co. 69/03/10. 324pp.
- 7908210212 Chapter 3 of TMI-2 PSAR - "Reactor."
 * Metropolitan Edison Co. 69/03/10. 304pp.
- 7908210222 Chapter 4 of TMI-2 PSAR - "RCB."
 * Metropolitan Edison Co. 69/03/10. 81pp
- 7908210235 Chapter 5 of TMI-2 PSAR - "Containment Sys."
 * Metropolitan Edison Co. 69/03/10. 333pp.
- 7908210239 Chapter 6 of TMI-2 PSAR - "Emergency Safety Features."
 * Metropolitan Edison Co. 69/03/10. 39pp.
- 7908210242 Chapter 7 of TMI-2 PSAR - "Instrumentation & Control."
 * Metropolitan Edison Co. 69/03/10. 65pp.
- 7908210250 Chapter 8 of TMI-2 PSAR - "Electrical Sys."
 * Metropolitan Edison Co. 69/03/10. 209pp.
- 7908210254 Chapter 9 of TMI-2 PSAR - "Auxiliary & Emergency Sys."
 * Metropolitan Edison Co. 69/03/10. 88pp.
- 7908210255 Chapter 10 of TMI-2 PSAR - "Steam & Power Conversion Sys."
 * Metropolitan Edison Co. 69/03/10. 12pp.
- 7908210259 Chapter 11 of TMI-2 PSAR - "Radioactive Waste & Radiation Protection."
 * Metropolitan Edison Co. 69/03/10. 36pp.
- 7908210260 Chapter 12 of TMI-2 PSAR - "Conduct of Operations."
 * Metropolitan Edison Co. 69/03/10. 35pp.
- 7908210263 Chapter 13 of TMI-2 PSAR - "Initial Tests & Operation."
 * Metropolitan Edison Co. 69/03/10. 6pp.
- 7908210266 Chapter 14 of TMI-2 PSAR - "Safety Analysis."
 * Metropolitan Edison Co. 69/03/10. 166pp.
- 7908210268 Suppl 1 to TMI-2 PSAR - "Oyster Creek Flooding Analysis."
 * Metropolitan Edison Co. 69/03/10. 1p.
- 7908210271 Suppl 2 to TMI-2 PSAR - "Structural Design."
 * Metropolitan Edison Co. 69/03/10. 163pp.
- 7908210273 Suppl 3 to TMI-2 PSAR - "Response to Questions."
 * Metropolitan Edison Co. 69/03/10. 123pp.
- 7908210274 Suppl 4 to TMI-2 PSAR - "Airplane Strike Probability."
 * Metropolitan Edison Co. 69/03/10. 81pp.
- 7908210276 Suppl 5 to TMI-2 PSAR - "CRM & CFT."
 * Metropolitan Edison Co. 69/03/10. 12pp.
- 7908210278 Suppl 6 to TMI-2 PSAR - "Surveillance."
 * Metropolitan Edison Co. 69/03/10. 24pp.
- 7908210280 Suppl 7 to TMI-2 PSAR - "Stress Steel S/H Anchorage Sys."
 * Metropolitan Edison Co. 69/03/10. 193pp.
- 7908210287 Suppl 8 to TMI-2 PSAR - "Stress Steel S/H Anchorage Sys."
 * Metropolitan Edison Co. 69/03/10. 25pp.
- C. Utility Environmental Report (ER), amends & correspondence**

- 7910310486 Forwards for FR publication notice of availability of environ rept & request for comments from state & local agencies
 MCCOLL, M. 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, M. A. Atomic Energy Commission, Directorate of Licensing (Pre-1973). 70/10/28. 2pp.
- 7910310478 Responds to 701028 request & forwards comments on environ impact of TMI-1 & environ rept from P. state agencies affected by const & operation of facility. CH McConnel] 710104 & AA Scovelow 701222 correspondence encl.
 GILBERTSON, M. E. Pennsylvania, State of. 71/01/12. 10pp.
- E. NRC Safety Evaluation Report (SER), suppls & correspondence**

- 7909040289 SER re const of facilities, Suppl 2 to NUREG-75/098
 * Office of Nuclear Reactor Regulation, NUREG-0039. 76/04/30. 16pp. Available at NTIS.
- 7909040300 SER re const of facilities.
 * Office of Nuclear Reactor Regulation, NUREG-0091. 76/07/31. 200pp. Available at NTIS.
- 7910200582 Recommends issuance of TMI-2 ER, Forwards Section 1.7 of TMI-2 SER identifying outstanding review items. W/O encl.
 WARR, S. A. Operating Reactors Branch 4 (Pre 790623).
 VANSALLO, D. D. Assistant Director for Light Water Reactors. 76/09/08. 1p.

PREINCIDENT DOCUMENTS

3

790040275 SEV re operation of facility Suppl 1 to NUREG-79/100
 * Office of Nuclear Reactor Regulation NUREG-0034 51. 79/10/08
 5pp. Available at NTIS

F. Security, medical, emergency & fire protection plans

791026024 Response to 740006 Request for submittal of amend to TH1 industrial security program describing security arrangements during operation of TH1-1 while TH1-2 under const Mtg will submit amend 740712 after 740709 meeting w/Houston. ANGLD,J.R.C. Metropolitan Edison Co. 74/07/05. 2pp

790710037 Reg Guide 1.101, Revision 1. "Emergency Planning for Nuclear Power Plants."
 * Office of Standards Development. 77/03/21. 14pp

G. Adjudicatory correspondence

791022037 Draft ltr listing petitions for intervention handled as petitions for order to show cause & set 100992.714 Formers five notices being filed w/DIC of FR for publication. Draft DC Rusche ltr to Met Ed & draft notice encl. RUSCHE,W.C. Office of Nuclear Reactor Regulation. 76/09/05. 4pp.

791017031 SB1104; act amending State of PA Consolidated Statutes. Title 35 re health & safety, adds provisions re emergency gen evac. SHAPP,P.J. Pennsylvania, State of. 78/11/26. 30pp.

790924034 Opposes operation of nuclear plants in US & sale of nuclear plants in other countries. SHULMINE,S. Affiliation unknown. 79/03/03. 1p.

791005020 PES for facility, Section VI. "Environ Impact of Postulated Accidents."
 * Atomic Energy Commission (PRA 1975). 72/12/31. 13pp.

I. Financial information

791016027 Annual Financial Rept 1978
 DIECKAMP,M. General Public Utilities - GPU Service Corp. 78/12/31. 30pp.

--791016024 Annual Financial Rept 1977
 KUMHM,H.C. DIECKAMP,M. General Public Utilities - GPU Service Corp. 77/12/31. 35pp.

--791016027 Annual Financial Rept 1978
 BARTHOFF,S. Jersey Central Power & Light Co. 78/12/31. 20pp.

--791016027 Annual Financial Rept 1977.
 BARTHOFF,S. Jersey Central Power & Light Co. 77/12/31. 20pp.

--791016029 Annual Financial Rept 1977.
 GREITZ,W.M. Metropolitan Edison Co. 77/12/31. 20pp.

--791016030 Annual Financial Rept 1976
 VERDOHJ,J.A. Philadelphia Electric Co. 78/12/31. 17pp.

--791016030 Annual Financial Rept 1977.
 VERDOHJ,W.A. Philadelphia Electric Co. 77/12/31. 17pp.

J. Insurance & indemnity information

791029050 Confirms policy limit of NELIA Policy NF-220, effective 7/1/203, for facility.
 QUATTROCHI,J.L. Nuclear Energy Liability Insurance Association. 73/12/05. 2pp.

K. Utility Final Safety Analysis Report (FSAR) & amends

790200067 Forwards response to questions raised in 790508 ltr re steam line treat environ qualification of electrical components. TH1 FSAR pages updated to reflect info transmitted in response to 790508 questions. HERBETIN,J.S. Metropolitan Edison Co. 78/10/31. 10pp.

790814017 Chapter 1 of TH1-2 FSAR - "Introduction & General Description of Plant."
 * Metropolitan Edison Co. 78/11/08. 128pp.

790814018 Chapter 2 of TH1-2 FSAR - "Site Characteristics."
 * Metropolitan Edison Co. 78/11/08. 605pp.

790814019 Chapter 3 of TH1-2 FSAR - "Design Criteria - Structures, Components, Equipment & Sys."
 * Metropolitan Edison Co. 78/11/08. 1136pp

790814016 Chapter 4 of TH1-2 FSAR - "Reactor."
 * Metropolitan Edison Co. 78/11/08. 200pp.

790814023 Chapter 5 of TH1-2 FSAR - "RCS."
 * Metropolitan Edison Co. 78/11/08. 157pp.

790814026 Chapter 6 of TH1-2 FSAR - "Engineered Safety Features."
 * Metropolitan Edison Co. 78/11/08. 344pp.

790814029 Chapter 7 of TH1-2 FSAR - "Instrumentation & Controls."
 * Metropolitan Edison Co. 78/11/08. 568pp.

790814021 Chapter 8 of TH1-2 FSAR - "Electric Power."
 * Metropolitan Edison Co. 78/11/08. 151pp.

790814024 Chapter 9 of TH1-2 FSAR - "Auxiliary Sys."
 * Metropolitan Edison Co. 78/11/08. 335pp.

790814021 Chapter 10 of TH1-2 FSAR - "Steam & Power Conversion Sys."
 * Metropolitan Edison Co. 78/11/08. 51pp.

790814025 Chapter 11 of TH1-2 FSAR - "Radioactive Waste Management."
 * Metropolitan Edison Co. 78/11/08. 117pp.

790814020 Chapter 12 of TH1-2 FSAR - "Radiation Protection"
 * Metropolitan Edison Co. 78/11/08. 93pp.

790814022 Chapter 13 of TH1-2 FSAR - "Conduct of Operations."
 * Metropolitan Edison Co. 78/11/08. 97pp.

790814028 Chapter 14 of TH1-2 FSAR - "Initial Tests & Operation"
 * Metropolitan Edison Co. 78/11/08. 174pp.

790814024 Chapter 15 of TH1-2 FSAR - "Accident Analysis."
 * Metropolitan Edison Co. 78/11/08. 306pp.

790814024 Chapter 16 of TH1-2 FSAR - "Tech Spec."
 * Metropolitan Edison Co. 78/11/08. 1p.

790814024 Chapter 17 of TH1-2 FSAR - "QA."
 * Metropolitan Edison Co. 78/11/08. 157pp.

790814021 Suppl 1 of TH1-2 FSAR - "Responses to Addl Info Requirements."
 * Metropolitan Edison Co. 78/11/08. 209pp.

790814025 Suppl 2 of TH1-2 FSAR - "Responses to USAEC Request for Addl Info, First Round Questions."
 * Metropolitan Edison Co. 78/11/08. 491pp.

790814024 Suppl 3 of TH1-2 FSAR - "Responses to USAEC Request for Addl Info, Second Round Questions."
 * Metropolitan Edison Co. 78/11/08. 592pp.

D. Advisory Committee on Reactor Safeguards reports & correspondence

790803007B Rept to ACRS re TH1-2.
 * Atomic Energy Commission, Directorate of Licensing (PRA-1975). 6/9/08/20. 7pp.

790710030 Unofficial transcript of 760923 meeting of ACRS Subcommittee on TH1 in Harrisburg, PA to review info re issuing DL.
 ARNOLD,J.H. ACRS - Advisory Committee on Reactor Safeguards. 76/09/23. 504pp.

790710192 "Evacuation Risks - Evaluation."
 HANS,J.M., SELLE,T.C. Environmental Protection Agency. EPA-300/74-002. 74/06/00. 163pp.

791024043 Portion of minutes of ACRS meeting re Topic 26, safety-related implications of main steam & feedwater sys.
 * ACRS - Advisory Committee on Reactor Safeguards. 79/01/25. 2pp.

P. Operating license stage documents & correspondence

790917021 Drawing "Reactor Coolant Piping Assembly Elevation"
 Available in Central Files only.
 * Babcock & Wilcox Co. 6/7/12/19. 1p. (A/C).

PREINCIDENT DOCUMENTS

- 790030072 Forwards preliminary comments on JCP & L Application for CP-00015, R. A. Atomic Energy Commission, Directorate of Licensing (Pfr-1975) 68/03/29 4pp
- 7909170216 Drawing "Feedwater Reactor Bldg Sections" Available in Central Files only
 * Burns & Roe Co. 70/03/01 1p (A/C)
- 7909170226 Drawing "Feedwater Reactor Bldg Plan" Available in Central Files only
 * Burns & Roe Co. 70/03/01 1p (A/C)
- 7909003032 "Decay Heat Removal - Core Flooding, Reactor Bldg. Plan & Sections"
 * Burns & Roe Co. 70/03/19 1p (A/C)
- 7909003027 "Decay Heat Removal - Core Flooding, Reactor Bldg. Plan & Sections"
 * Burns & Roe Co. 70/06/11 1p (A/C)
- 7908030660 Forwards IE Insp Rept 50-320/71-02 on 710403-08 Concludes QC procedures for welding pressurizer surge line & spray line piping & core flooding tank piping adequate. HOWARD, E. H. Atomic Energy Commission (Pfr 1975). 71/03/11 1p
- 7908030663 IE Insp Rept 50-320/71-02 on 710405-08 BENNETT, R. M. HOWARD, E. H. Atomic Energy Commission (Pfr 1975) 71/05/11 2pp
- 7909000936 "Cast Steel Horizontal & Vertical Tilting Disk Check Valve"
 * Rockwell International Manufacturing Co., Div. 72/07/21 1p (A/C)
- 7909170153 Drawing "Internal Connection Diagram Westinghouse Relays."
 Available in Central Files only
 * Burns & Roe Co. 79/02/07 1p
- 7909170154 Drawing "Internal Connection Diagram Westinghouse Relays"
 Available in Central Files only
 * Burns & Roe Co. 79/02/07 1p
- 7909170157 Drawing "4160 Switchgear Engineered Safety Feature Bus 2-1E" Available in Central Files only
 * Burns & Roe Co. 79/02/07 1p
- 7909170150 Drawing "Relay Internal Connection Diagram Miscellaneous Device Development." Available in Central Files.
 * Burns & Roe Co. 79/02/14 1p
- 7909170060 Drawing "480-Volt Motor Control Ctrs. Makeup Pump 1B Main Operating Lub Oil Pump." Available in Central Files only
 * Burns & Roe Co. 79/04/08 1p
- 7909170128 Drawing "4, 160-Volt Switchgear Bus 2-3 Condenser & Heater Drain Standby Pump Auto Start Logic." Available in Central Files only
 * Burns & Roe Co. 79/04/11 1p
- 7909170141 Drawing "120-Volt ac Elementary Diagrams Feedwater Pump 1A & Feedwater Pump 1B Steam Generator Feedwater Pump Turbine Trip." Available in Central Files only
 * Burns & Roe Co. 79/03/08 1p
- 7910260709 Corrects NRC 750416 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
- 7909200549 "Cast Steel Horizontal & Vertical Tilting Disk Check Valve."
 * Rockwell International Manufacturing Co., Div. 72/07/20 1p (A/C)
- 7910160804 Recommends that applicants be directed to obtain permit from Corps of Engineers to perform remedial dredging in Equisubanna River on as-needed basis.
 BENNETT, R. M. Division of Site Safety & Environmental Analysis. 75/12/16 3pp
- 7910260409 Notifies that more detailed review is being conducted of steam line break accident analyses as presented in TMI-1 CSDB.
 ARNOLD, R. C. Metropolitan Edison Co. 76/01/12 3pp
- 7910260404 Notifies that computer code & analyses presented in TMI-1 FSAK are adequate & factual; use of more conservative computer code combined w/conservatively assumed water inventories based on as-built parameters verify TMI-1 FSAK.
 Metropolitan Edison Co. 76/02/12 2pp
- 7910190208 Submits parameters re irradiation of mandrel wrapped wireless irradiation complete on 760603.
 DIETZ, G. R. Licentech, Inc. (subs of Westfield Enterprises, Inc.) 76/06/09 2pp
- 7909003027 Discusses reasons of negative ballot on proposed IEEE Std 346, "Guide for Design of Display & Control Facilities for Central Control Rooms of Nuclear Generating Stations, Draft 3."
 SULLIVAN, D. F. Reactor Systems Standards Branch. 76/08/31 2pp
- 7909050262 Draft 3D, "Guide for Design of Display & Control Facilities for Central Control Rooms of Nuclear Generating Stations."
 * Institute of Electrical & Electronic Engineers. 76/08/31 23pp
- 7910260459 Responds to NRC 761012 ltr re schedule for implementation of TMI-2 operational QA 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
- 7909050311 "Hydrogen Suppression Study & Testing of Helon 130J Phase 1 & 11"
 * Atlantic Research Corp. 76/12/31 174pp Available at N715
- 7910260426 Ack receipt of Met Ed 761223 ltr re TMI GA program 770314 implementation date acceptable.
 REID, R. W. Operating Reactors Branch 4 (Pfr 790625). 77/01/10 2pp
- 7908030469 "Nuclear Engineering of Nuclear Power Plant Control Rooms & Its Effects on Operator Performance." Prepared for NRC. FINEAVSON, F. C., HUGSON, T. A., SMITH, R. R. Aerospace Corp. 67149-241-0216 77/02-08 189pp
- 7910010494 Surveillance report of RCS valve RC-RW-2 from mechanical maint dept. Work requests encl.
 COTTER, J. W. Metropolitan Edison Co. 77/10/26 8pp
- 7910010499 QC document file of vendor purchase orders (catalogs):
 * United Engineers & Constructors, Inc. (subs of Raytheon Co.) 78/01/06 54pp
- 7908270548 Submits application for amend to App A to DPH-73 Tech Specs Change Request 004 re working inside containment to perform tests, adjustments, & corrections.
 HERBETH, J. G. Metropolitan Edison Co. 78/03/29 7pp
- 7908270547 Working documentation & confirmation of correct voltage tap settings.
 HERBETH, J. G. Metropolitan Edison Co. 78/03/30 20pp
- 7908270516 Responds to 780414 oral request re small break LOCA & loss of offsite power.
 HERBETH, J. G. Metropolitan Edison Co. 78/04/17 2pp
- 7910010477 Application to remove auxiliary bldg sump pump JDL-T-5 from svc for replacement of ruptured disc.
 CUMMINGS, G. Metropolitan Edison Co. 78/05/10 1p
- 7910010427 Work request approval for calibr & installation of probes for reactor coolant pump.
 BENNETT, R. M., TUDOR, R. J., BARRY, J. E. Metropolitan Edison Co. 78/05/16 10pp
- 7907102640 Suggests careful execution of maint program outlined in Diamond Power control rod drive control sys vendor manual. Procedures should prevent trip breaker problems.
 FAIST, F. R. Dabcock & Wilcox Co. 78/06/12 1p
- 7910010234 "Donated Water Storage Tank Level vs Vol & Calibr Sheets."
 BENNETT, R. M. Metropolitan Edison Co. 78/08/04 8pp
- 7909170146 Drawing "Safety Feature Actuation Sys A-Safety Injection Actuation." Available in Central Files only
 * Burns & Roe Co. 78/08/22 1p
- 7909170133 Drawing "Equipment Trip Interlocks for Loss of Auxiliary Transformer 2A or 2B." Available in Central Files only.
 * Burns & Roe Co. 78/10/12 1p

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- 7909170200 Drawing "ASME Section III, (2-1 2-04522U1-3D) Consolidated Electromech Relief Valve 2500 Class." Available in Central Files only
 * Dresser Industries, Inc 78/10/26 1p. (A/C).
- 7910010541 Log of test results from test procedure TP-800-21 administered to reactor trip
 ANDERSON Metropolitan Edison Co 78/11/03 2pp.
- 7910010497 TMI-2 GOP 2-79-002, 2-78-37 & Wers Approval Request 6096 re addition of hydrogen to makeup tank to prevent tank overpressurization to potential leak Method will be temporary until line is repaired
 MURKIN, J E Metropolitan Edison Co 78/11/21 17pp
- 7910010590 TMI Corrective Maint Procedure 1407-1 to provide guidance in use of generation maint computer sys Procedure is applicable during all modes of plant operation.
 HARTMAN, A. HOWLAND, P Metropolitan Edison Co 78/11/29 101pp.
- 7907260470 "Accident Descriptions for Emergency Response Exercise Scenarios"
 ERICSSON, U M Sandia Laboratories NUREC/CR-038B 78/11/00 113pp
- 7608230444 Project manager daily telephone log re steam generator dual level set point mode
 * Toledo Edison Co 78/12/23 4pp
- 7907110401 "US NRC Functional Organization Charts"
 * Office of Management and Program Analysis. NUREG-0325 79/01/31 4pp Available at NTIS 44 50
- 7909130040 Computer listing of performance data.
 * Metropolitan Edison Co 79/03/19 130pp.
- 7909191020 Recommends that Incident Mgt be redesignated as Dir of Nuclear Reactor Regulation Category A Technical Activity Proposed task action plan will be submitted for approval within two weeks EL Jordan 780223 memo encl
 STELLING, V Division of Operating Reactors 78/03/15 2pp.
- 7909191031 Recommends that Dir of Nuclear Reactor Regulation incident response action plan be approved & elevated to Category A activity to expedite implementation
 JORDAN, L Executive Officer for Operations Support 78/02/23 1p
- 7909191040 Discusses briefing packages for incident response program Forwards outline of DWR/PHR generic briefing packages, plant & site specific info packages for power reactors, fuel & fuel facilities & list of fuel & fuel facilities
 THORNBERG, H D Office of Inspection & Enforcement, Office of the Director 78/09/30 10pp
- 7909191047 Requests response as to feasibility of 760920 request & anticipated completion date of task re preparation of plant & site specific info packages for fuel & fuel facilities per Joint Incident Response Task Force agreement
 JORDAN, L Executive Officer for Operations Support 78/02/23 1p
- 7909191050 Summary of 770729 meeting between E Jordan, B Weigs, J Hegner & J Martin re development of fuel facility info packages for incident response
 HEGNER, J D Executive Officer for Operations Support 77/08/03 1p
- 7908030055 GA Program Insp Rept 79000024/71-04 on 710824/27
 CUTLER, R E VETTER, M E Atomic Energy Commission (Pre 1975). 71/09/30 13pp
- 7908202045 "Review of TMI-Unit 2 Const Project," prepared for NJ Dept of Public Advocate
 * Touche Ross & Co 78/10/23 114pp
- 7908202057 General Public Utilis Generation Operating Procedure Guidelines & Btos "
 FIMROCK, J R HERGENROT, C, CONRAD, R W General Public Utilities - GPU Service Corp 78/08/20 2pp
- 7908202061 Submits updates of summary chronology of TMI-2 in-plant activities, chronology bar chart w/critical path overlay & power/mode histogram for period 780208 through 781116
 CUTLER, R C General Public Utilities - GPU Service Corp. 79/03/12 4pp
- 7908202066 Forwards summary chronology of TMI-2 in-plant activities, TMI-2 test program chronology bar chart & list of delays to TMI-2 test program in response to request for detailed analysis of TMI-2 startup test program
 CUTLER, R C General Public Utilities - GPU Service Corp. 79/01/23 47pp
- 7908202077 "Training & Certification of Met Ed TMI-2 Licensed Personnel"
 * General Public Utilities - GPU Service Corp 78/04/07 47pp.
- 7908202045 Forwards first draft of "MCS Overpressure Protection During Startup of Shutdown."
 NDVAAT Reactor Systems Branch 75/12/02 1p
- 7908202040 Draft "RCS Overpressure Protection During Startup or Shutdown"
 * Reactor Systems Branch 75/12/02 4pp
- 7908202044 SAP Section 5.3.2, "Pressure Temp Limits,"
 * Office of Nuclear Reactor Regulation 75/12/02 18pp Available at NTIS
- 7908202047 Forwards branch request for addl info re first round questions
 MAZETIS, C R Reactor Systems Branch 77/09/28 2pp
- 7908202050 Requests addl info for first round questions for branch acceptance review of PSAR
 * Reactor Systems Branch 77/09/28 3pp
- 7908202045A Forwards branch request for addl info re first round questions
 MAZETIS, C R Reactor Systems Branch 78/03/09 1p.
- 7908202046 Requests addl info for first round questions for branch review of applicant PSAR through Amend 30
 * Reactor Systems Branch 78/03/09 17pp
- 7908202042 Forwards branch request for addl info re first round questions
 MAZETIS, C R Reactor Systems Branch 78/02/09 1p
- 7908202048 Requests addl info for first round questions review
 * Reactor Systems Branch 78/03/09 3pp
- 7908202048 Forwards branch request for addl info re second round questions
 ROSS, D F Reactor Systems Branch 78/09/28 1p
- 7908202047 Requests addl info for second round questions for PSAR review
 * Reactor Systems Branch 78/09/28 22pp
- 7908202045 Forwards Reactor Sys Branch request for addl info for second round questions
 SCHROEDER, F Assistant Director for Reactor Safety 78/10/26 1p
- 7908202049 Requests addl info for Reactor Sys Branch review of Round 2 questions re main steam line break
 * Assistant Director for Reactor Safety 78/10/26 3pp
- 7908202050Q Forwards Reactor Sys Branch request for addl info re second round questions.
 TROSCOR, R L Assistant Director for Reactor Safety 78/12/27 2pp.
- 7908202050 Requests addl info for Reactor Sys Branch review of second round questions
 * Assistant Director for Reactor Safety 78/12/27 4pp
- 7908202059 Forwards ACRS questions for facility. Open items remain.
 VARA, S A Light Water Reactors Branch 4 77/11/15 1p
- 79082020514 Requests addl info for ACRS review
 * Light Water Reactors Branch 4 77/11/07 13pp
- 0 Inspection reports, IE Bulletins & correspondence
- 7910170920 Forwards Insp Rept 80-209/69-04 on 690223-25. No noncompliance noted
 MOSELEY, N C Region 1, Philadelphia, Office of the Director. 69/09/10 1p

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--791017040 Insp Rept 50-289/79-04 on 890723-25. No noncompliance noted. Major areas inspected: records, progress of work & QA program; & GC procedures for control of work on TMI-2 authorized by exemption from 10CFR50.10(b) on 890527.
 WITTEBELL, D. E., ROSELLI, C. V. C. Region 1, Philadelphia, Office of the Director. 6/9/09/04. 7pp.

791027087 Notifies that during vendor insp, licensee determined decay heat cooler tubes cleaned in Volaclean chlorinated solvent.
 Ref IE Insp Rept 50-289/70-A Coolers installed at c..t..B&W authorized removal & return of coolers to manufacturer.
 ROSELLI, D. E., ROSELLI, C. V. C. Region 1, Philadelphia, Office of the Director. 7/04/76. 1p.

791017059 Forwards Insp Repts 50-289/70-03 & 50-320/70-04 on 700618.
 HOWARD, E. M. Region 1, Philadelphia, Office of the Director. 7/07/73. 1p.

--791017046 Insp Repts 50-289/70-03 & 50-320/70-04 on 700618 Summary of test meeting w/USI & B&W in Lynchburg, VA re B&W QA insp.ref
 IE Insp Repts 50-289/70-03 & 50-320/70-04
 HUNNICUTT, D. M., HEIDEMANN, R. F., HOWARD, E. M. Region 1, Philadelphia, Office of the Director. 7/07/02. 3pp.

790823047a 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.

--7908220481 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 issues.
 FOLSON, S. A., DURZI, A. V. J. Region 1, Philadelphia, Office of the Director. HOWARD, E. M. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 72/09/19. 18pp.

7910280790 Forwards Vendor Insp Rept 999-12/72-01 on 720822.
 HOWARD, E. M. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 72/05/27. 1p.

--7910280791 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 disccant/inclivities.
 BROWN, L. I. Region 1, Philadelphia, Office of the Director. 72/09/21. 7pp.

--7910280792 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.

7908230208 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. 72/11/02. 1p.

--7908230240 IE Insp Repts 50-320/72-06 & 50-289/72-16 on 720926 & 27. Noncompliance noted: Fire associated w/heat treatment operations.
 FOLSON, S. A., BARKER, F. F., HOWARD, E. M. Region 1, Philadelphia, Office of the Director. 72/11/07. 2pp.

7908230234 IE 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 of TMI operations phase.
 FOLSON, 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.

7910180521 Notifies that Med Ed found no proprietary info in encl insp repts.
 MILLER, J. O. Metropolitan Edison Co. 73/07/20. 2pp.

--7910180526 RD Inquiry Repts 50-289/72-03 & 50-320/72-01 on 720621-22. Susquehanna River Flooded, threatening power cutoff to TMI; discussing conditions & flood access; heavy rubber found in one decay heat vault; Reactor bldg not flooded.
 FOLSON, S. A. Region 1, Philadelphia, Office of the Director. 72/05/23. 2pp.

--7910180642 Insp Rept 50-289/71-03 on 710624-25. Noncompliance noted. Failure of vendor to supply complete mat'l & fabrication records for piping spools in Class M-1 sup & concrete poured at temp below 32 F.
 HUNNICUTT, D. M., HOWARD, E. M. Region 1, Philadelphia, Office of the Director. DURZI, A. V. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 71/07/29. 13pp.

7908230570 Forwards IE Insp Rept 50-320/74-01 on 740109-11 & notice of violation.
 CARLEDMAN, T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 74/01/21. 2pp.

--7908230573 Notice of violation from insp on 740109-11.
 * Region 1, Philadelphia, Office of the Director. 74/01/31. 1p.

--7908230577 IE Insp Rept 50-320/74-01 on 740109-11. Noncompliance noted: chemical analysis; physical characteristics & NDI records were not traceable to individual liner plate penetrations.
 * Region 1, Philadelphia, Office of the Director. 74/01/31. 7pp.

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 & mill not sampled on monthly basis.
 BORES, R. J., GALLINA, C. D., STUM, J. P. Region 1, Philadelphia, Office of the Director. 74/03/29. 2pp.

7908230643 Forwards IE Insp Rept 50-320/74-08 on 741205, 0915, 19 & 30.
 CARLEDMAN, T. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 75/01/15. 2pp.

--7908230649 IE Insp Rept 50-320/74-08 on 741205, 7, 13, 19 & 30. No noncompliance noted. Major areas inspected: conducted static tests re anchor wedges & low relaxation strands.
 VARELA, A. A., HAYNES, R. C. Region 1, Philadelphia, Office of the Director. 75/01/14. 9pp.

7909050170 IE Bulletin 75-01, "Through-Wall Cracks in Core Spray Piping at Dresden-2."
 * Office of Inspection & Enforcement, Office of the Director. 75/01/20. 3pp.

--7909050180 IE Bulletin 75-DIA, "Through-Wall Cracks in Core Spray Piping at Dresden-2."
 * Office of Inspection & Enforcement, Office of the Director. 75/02/07. 1p.

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 (P# 790625). 75/12/17. 2pp.

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, C. Metropolitan Edison Co. 76/01/19. 3pp.

--7910260617 Responds to 750424 ltr re TMI-1 operational QA program & use of WASH-1209, WASH-1209 & WASH-1295 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.

7909050179 IE Bulletin 76-07, "Crane Hoist Control-Circuit Mode."
 * Office of Inspection & Enforcement, Office of the Director. 76/07/31. 2pp.

--7909050206 LCR on 760012; malfunction of drive bracts on reactor bldg & the special allow apred hotel caused reactor vessel head to slip. Caused by undersized brake release solenoid which prevented full engagement of hoist bracts.
 * Commonwealth Edison Co. 76/06/10. 2pp.

7910260635 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. 5pp.

7908230486 Forwards IE Insp Rept 50-320/76-06 on 760101-13 & notice of violation.
 CARLEDMAN, T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 76/06/02. 2pp.

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--790230494 IE Insp Repts 50-320/76-04 on 760223-24 Noncompliance noted: clearing of safety-related cable & wire in circuits to motors & control cabinets performed w/crimping tools which were not controlled by callout
MARRON, L. FINKEL, A. MEISMAN, R. F. Region 1, Philadelphia, Office of the Director 76/09/02 1pp

790230404 Forwards IE Insp Repts 50-320/76-11 & 50-289/76-20 on 760294-26 & notice of violation.
O'REILLY, J. P. Region 1, Philadelphia, Office of the Director. 76/09/15 2pp

--790230407 Notice of violation from insp on 760264-2a
= Region 1, Philadelphia, Office of the Director. 76/09/13 1p

--790230411 IE Insp Repts 50-320/76-11 & 50-289/76-20 on 760264-2a Noncompliance noted quarterly inventories of emergency equipment not properly performed.
DONALDSON, D. E., SIMON, J. P. Region 1, Philadelphia, Office of the Director 76/09/13 1pp

790230425 Forwards IE Insp Repts 50-320/76-10 & 50-289/76-18 on 760307-20 & 0803 & 04 & notice of violation
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/09/16 2pp

--790230426 Notice of violation from insp on 760720-2R & 0803 & 04
= Region 1, Philadelphia, Office of the Director. 76/09/15 1p

--790230434 IE Insp Repts 50-320/76-10 & 50-289/76-18 on 760720-2R & 0803 & 04 Noncompliance noted weekly air particulate samples were not compressed & written procedures not prepared to assure compliance w/ETG
DRESER, R. J., BLAND, J. S. Region 1, Philadelphia, Office of the Director 76/09/13 1pp

790230434 Forwards IE Insp Repts 50-320/76-10 & 50-289/76-22 on 760900 & 09 & notice of violation
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/09/21 2pp

--790230417 Notice of violation from insp on 760908 & 09
= Region 1, Philadelphia, Office of the Director 76/09/20 1p

--790230421 IE Insp Repts 50-320/76-12 & 50-289/76-22 on 760908 & 09 Noncompliance noted four portable radiation detection instruments found out of calibr
SLETTMAN, R. L., KNAPP, P. L. Region 1, Philadelphia, Office of the Director 76/09/20 7pp

790230494 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 76/11/03 2pp

--790230497 Notice of violation from insp on 761012-15 & 21.
= Region 1, Philadelphia, Office of the Director 76/11/03 1p

--790230481 IE Insp Repts 50-320/76-16 & 50-289/76-24 on 761012-15 & 21 Noncompliance noted General Off Review Board Meeting 24 conducted w/alternates not duly appointed & required signs not posted when fuel movement activities commenced.
FAGANDA, M. E., FINKEL, M. A. Region 1, Philadelphia, Office of the Director. SAUS, A. D. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 76/11/03 3pp

7910150132 Ack receipt of 761011 & 19 ltrre 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 76/11/03 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. 76/10/31 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 761103
ARNOLD, R. C. Metropolitan Edison Co. 76/10/19 1p

--7910150173 Forwards IE Insp Repts 50-289/76-10 & 50-320/76-10 on 760720-2R & 0803-04 & notice of violation.
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/09/16 2pp

--7910150183 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 761728-30 & 0803-04. Noncompliance noted: no written procedures prepared re analysis of I-131 & radioactive particulate in air samples.
DONES, R. J., SIMON, J. P. Region 1, Philadelphia, Office of the Director. 76/09/13 17pp

7908230637 Forwards IE Insp Rept 50-320/77-03 on 770112-14
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 77/03/01 2pp

--7908230640 IE Insp Rept 50-320/77-03 on 770112-14. No noncompliance notes. Major areas inspected: surveillance testing & calibr., & test & measurement equipment.
SMITH, J. T., FAGANDA, M. N. Region 1, Philadelphia, Office of the Director. KEITH, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 77/01/20 19pp.

7910170907 Forwards IE Insp Rept 50-289/77-03 & 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

--7910170912 Notice of violation from insp on 770222-25
= Region 1, Philadelphia, Office of the Director 77/03/23 2pp

--7910170919 IE Insp Rept 50-289/77-03 & 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.
FAGANDA, M. N., DURR, J. P. Region 1, Philadelphia, Office of the Director. DAVIS, A. E. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 77/03/23 47pp.

7909050212 IE Bulletin 77-01. "Pneumatic Time Delay Setpoint Drift"
= Office of Inspection & Enforcement, Office of the Director 77/04/29 3pp

7909050219 IE Bulletin 77-02. "Potential Failure Mechanism in Certain Westinghouse AR Relief/W/lock Attachments - Extract from Westinghouse Technical Guideline NSD-1E-77-10 Fe solid state protection sys anc"
= Office of Inspection & Enforcement, Office of the Director 77/09/12 6pp

7908230492 Forwards IE Insp Repts 50-320/77-30 & 50-289/77-30 on 770921 & 22. No noncompliance notes
= Region 1, Philadelphia, Office of the Director. 77/10/03 1p

--7908230499 IE Insp Repts 50-320/77-30 & 50-289/77-30 on 770921 & 22. No noncompliance noted. Major areas inspected: licensee action on unresolved items re preparational emergency planning.
DONALDSON, D. E., GALLINA, C. O. Region 1, Philadelphia, Office of the Director. SIMON, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 77/10/04 3pp.

7909050216 IE Bulletin 77-05. "Electrical Connector Assemblies."
= Office of Inspection & Enforcement, Office of the Director 77/11/00 1pp.

--7909050222 IE Bulletin 77-04. "Calculational Error Affecting Design Performance of Sys for Controlling pH of Containment Sump Water Following LOCA."
= Office of Inspection & Enforcement, Office of the Director 77/11/04 3pp.

7909050227 IE Bulletin 77-05A. "Electrical Connector Assemblies"
= Office of Inspection & Enforcement, Office of the Director 77/11/14 2pp.

7909050229 IE Bulletin 77-08. "Assurance of Safety & Safeguards During Emergency - Locking Sys."
= Office of Inspection & Enforcement, Office of the Director. 77/12/28 1pp.

7909050232 IE Bulletin 78-03. "Potential Explosive Gas Mixture Accumulations Associated w/DWR Offgas Sys Operations."
= Office of Inspection & Enforcement, Office of the Director. 78/02/09 4pp pp.

PREINCIDENT DOCUMENTS

- 7909030236 IE Bulletin 78-03. "Misfunctioning of Circuit Breaker Auxiliary Contact Mechanism - OE Model CR1038."
* Office of Inspection & Enforcement, Office of the Director 78/04/14 3pp
- 7918260450 Response to IE Insp Rept 78-12 resulting from 780306 & 13 investigation re failure of licensee to provide approved welding procedure for welding of studs.
MERZIM, J. D. Metropolitan Edison Co. 78/03/01. 2pp
- 79190230521 Forwards IE Insps Repts 90-320/78-16 & 90-269/78-08 on 780117-21 & notice of violation
MELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 78/06/21. 2pp
- 7908230524 Notice of violation from insps on 780417-21
* Region 1, Philadelphia, Office of the Director. 78/03/25. 2pp
- 7909230544 IE Insps Repts 90-320/78-16 & 90-269/78-08 on 780417-21
Noncompliance noted: Failure to sample, analyze air particulates & iodine & failure to meet 90-99 analytical sensitivities for drinking water & excessive radiation levels
OWEN, R. J., BERSON, M. Region 1, Philadelphia, Office of the Director, STORV-J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/25 18pp.
- 7909030241 IE Bulletin 78-06. "Defective Cutler-Hammer Type M Relay - 40C Cuts 4"
* Office of Inspection & Enforcement, Office of the Director 78/05/21. 4pp
- 7909030246 IE Bulletin 78-06. "Resonance Levels From Fuel Element Transfer Tubes."
* Office of Inspection & Enforcement, Office of the Director. NRC 78/06/12 3pp
- 7910150870 Ack receipt of 780620 ltr informing NRC of steps taken to correct violations noted in IE insps Repts 90-269/78-08 & 90-320/78-16
CROCKER, N. M. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 78/07/12 1p
- 7910160870 Response to NRC 780531 ltr re violation noted in IE Insps Repts 90-269/78-08 & 90-320/78-16. Corrective act on: radiation area fenced & manna-air sampling sys changed & analytical sensitivity requirements tightened.
MERZIM, J. D. Metropolitan Edison Co. 78/06/20. 3pp
- 7908230516 Notice of violation from insps on 78121-15
* Region 1, Philadelphia, Office of the Director 79/01/17 2pp
- 7908230524 IE Insps Repts 90-320/78-08 & 90-269/78-25 on 78121-15
Noncompliance noted: failure to control combustibles, failure to fully implement procedures & failure to implement SER commitment
GASE, L. W. Region 1, Philadelphia, Office of the Director
EGMETER, S. D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 78/01/13. 9pp.
- 7908230499 Notice of violation from insps on 780510-13
* Region 1, Philadelphia, Office of the Director 78/06/02 1p
- 7907110521 Response to NRC 780117 ltr re violations noted in IE Insps Repts 90-269/78-25 & 90-320/78-08. Corrective actions: soldering iron was unplugged & cardboard boxes were removed from cable spreadsheet room
MERZIM, J. D. Metropolitan Edison Co. 79/02/08. 4pp
- 7907110524 Forwards IE Insps Repts 90-269/78-25 & 90-320/78-08 on 78121-15 & notice of violation
CARLSON, T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/01/17. 2pp.
- 7907110538 Notice of violation from insps on 781212-15
* Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/01/15 2pp.
- 7907110542 IE Insps Repts 90-269/78-25 & 90-320/78-08 on 781212-15
Noncompliance noted: failure to control combustibles, failure to fully implement procedures, & failure to implement SER commitment
GASE, L. W., EGMETER, S. D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/01/15. 9pp.
- 7909100308 Notice of violation from insps on 790426-30, 1005-07, 10-21 & 27.
* Region 1, Chicago, Reactor Operations Nuclear Support Branch. 77/11/21. 1p
- 7909180314 IE Insps Repts 90-346/77-32 on 790426-30, 1005-07, 10-21 & 27
Noncompliance noted: failure to properly implement procedure for jump-start lifted wire & apparent defect in cable penetration seal
TARDINO, T. M., MARPETER, T. M., KAMP, R. C. Region 1, Chicago, Reactor Operations Nuclear Support Branch. 77/11/21. 19pp
- R. Periodic operating reports & related correspondence
- 7908010434 Forwards discharge monitoring report for Jan. 17-'79.
TRUFFER, G. J. Metropolitan Edison Co. 79/02/23 12pp
- 7908010500 Forwards discharge monitoring report for Feb 1979
TRUFFER, G. J. Metropolitan Edison Co. 79/03/19 12pp.
- 7907100226 Acoustic study monthly report for Jan 1979
* Metropolitan Edison Co. 79/01/31 13pp
- 7907100244 Acoustic study monthly report for Feb 1979
* Metropolitan Edison Co. 79/02/28 14pp
- S. Reportable occurrences, LERs & related correspondence
- 7910260598 Forwards Nonroutine 20-Day Rept 78-06 re availability of emergency shutdown cooling water at TMI-1
ARMSTRONG, R. C. Metropolitan Edison Co. 79/04/11 2pp
- 7908230499 Forwards LER 77-016/017-0
EVANS, J. Toledo Edison Co. 77/10/07 1p
- 7908230507 LER 77-016/017-0 on 790224 half trap of steam & feedwater rupture control sys resulted in opening of pressurizer pressure relief valves possibly caused by loose connections at terminal blocks
STALERT, L. C. Toledo Edison Co. 77-10/07 4pp
- 7908260148 RD 78-421P confirming 781019 telegram listing condition for operation was not invoked when surveillance procedure 2901-201, using state of 781016, showed unidentified leakage of 2 g/gross
SEELINGER, J. L. Metropolitan Edison Co. 78/10/19 1p
- 7910200467 Forwards LER listing for TMI-1 & TMI-2 events in response to 781109 (action wire and)
KIRK, I. A. Office of Management and Program Analysis. 79/11/14 2pp
- 791020462 PMS-77-06 on 790115, main steam atmospheric relief valve discharge piping bellows ruptured. Condenser vacuum degraded. Cause not determined. No personnel injuries or damage to safety-related equipment occurred. Plant was shut down
MCALP, F., RIESLAND, J. Office of Inspection & Enforcement, Office of the Director 79/01/16 1p.
- U. Congressional/Executive Correspondence
- 7909280216 "Disposal of Redwaste." NRC has regulatory authority over storage & disposal of all commercially generated wastes. NRC is developing performance criteria for solidified high level waste to parallel DOE RED activities.
* Commission. 79/01/23. 3pp.

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

7909130505 Forwards first draft of TMI SER, "Evaluation of Long-Term Post-Accident Core Cooling of TMI." Will attempt to incorporate comments over upcoming weekend.
MATTSON, R. J. Division of Systems Safety 79/04/20. 1p.

--7909130508 First draft of TMI SER, "Evaluation of Long-Term Post-Accident Core Cooling of TMI."
* Division of Systems Safety 79/04/20 130 pp.

7907100095 Forwards SER and suppl re TMI incident. W/o encl.
FITZGERALD, J. A. Office of the General Counsel. 79/06/12. 1p.

F Security, medical, emergency & fire protection plans

7909130500 "Emergency Procedure EP-32, Loss of RCP Successful Natural Circulation."
O'NEILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/27. 8pp

7908210475 Responds to request made during 790515 meeting of NRC substantive task force. Submits info on operators manual emergency procedures re thermocouples.
MACHILLAN, J. H. Babcock & Wilcox Co. 79/05/21. 10pp.

7909090304 Comments on draft NUREG-0553, improved monitoring & warning systems needed in event of radiological emergency. W/ encls provided to state & local agencies by NRC to implement program.
JONES, G. L. Virginia, State of. 79/06/12 2pp

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

7910180366 Forwards "Action & Response Plan for Emergency Personnel & Citizens."
HENDERSON, O. K. Pennsylvania, State of. 79/07/31 26pp

--7910180373 "Action & Response Plan for Emergency Personnel & Citizens."
* DOLLY, K. J. Dauphin County, Pa. 79/04/30 210pp.

7908170334 Forwards proprietary version of "TMI Guard Force Training & Qualification Plan." Plan withheld (ref 10CFR2.790).
HERSCHEIN, J. G. Metropolitan Edison Co. 79/08/15. 1p.

7909260431 Discusses incomplete fire protection mods noted in 790814 tour of diesel area. Mods required by Revision 2 to "Criteria for Loss of Offsite Balance of Plants Electric Power," which included "as-built" provisions.
COLLINS, J. T. TMI-2 Operations/Support. 79/08/16. 2pp.

7909260549 Provides recommended Tech Spec mods for fire protection plan. Mods should be implemented immediately for safety considerations.
COLLINS, J. T. TMI-2 Operations/Support. 79/08/21. 2pp

7909170485 Forwards info re fire protection mods in response to NRC 790821 request. Util 790809 internal memo (Fire Dragoon Bulletin 5) re supplemental air filtering sys for auxiliary & fuel handling s/s encl.
HERSCHEIN, J. G. Metropolitan Edison Co. 79/08/31 10pp.

G Adjudicatory correspondence

7907100287 Forwards draft policy statement on TMI investigations, reflecting NRC decisions at 790413 meeting, portions of transcript of 790412 meeting encl.
STONHILL, L. Office of the General Counsel. 79/04/14 20pp.

--7907100294 Draft statement of policy re TMI investigation. Primary objective will be to make factual determination of events & causes & util. & NRC actions before & after incident.
* Office of the General Counsel. 79/04/14. 2pp.

7907100131 Requests summary disposition of intervenors Ecology Action of Duquesne & Northern Trust, Inc. Deficiencies V & 20 re Parsons radon. Deficiencies do not raise genuine issue of material fact. Certificate of Div encl.
BROENHOLD, S. H. Branch 4 79/05/23 29pp.

7909260583 Ack receipt of 790303 postcard re accident at TMI & expressing views on nuclear power. Reviews actions taken since incident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/25. 2pp.

7909090173 Notifies of typographical errors in Met Ed joint action for summary disposition re radon issues. Mistakes were in accompanying affidavits.
S. BERN, J. E. Shaw, Pittman, Potts, & Truax, bridge 79/06/05. 9pp.

7909190064 Ack receipt of 790404 ltr expressing views on nuclear power.
Discusses efforts to ensure safety of public.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/06/06. 1p.

--7909190064 Resolution of Board of Supervisors of Marin County, CA, urging closure of CA nuclear power plants until safety is established.
RICE, D. T. GILLESPIE, V. Marin County, CA. 79/04/03. 1p

7909190094 Opposes use of nuclear power until means for safe & permanent disposal of radioactive waste are found.
LENZ, J. Affiliation Unknown. 79/06/07 2pp

7908220087 Forwards, for info, 790608 note to files re TMI.
CHANDLER, L. J. Branch 1. 79/06/08. 1p.

--7908220093 Note re A Rosenthal 790507 request for info concerning emergency planning. Requests info as to acceptability of plan.
* CHANDLER, L. J. Branch 1. 79/06/08. 1p.

7907100061 Statement of policy re TMI investigation. Factual determinations will be made of events, causes & NRC & util. actions before & after accident. Certificate of Div encl.
CHILKINS, J. Office of the Secretary of the Commission. 79/06/13. 9pp.

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- 790718018B Responds to utility motion for summary disposition re radon issues. Twenty-nine alleged deficiencies in Perkins record advanced by intervenors are summarized in para 5 and cited in part Certificate of Svc avail.
BORDEN/DICK, B.M. & LEWIS, G.H. Branch 4. 79/06/14. 2pp.
- 790710012 Responds to request re relevance of NRC 790522 protective order concerning records. Forwards JA Fitzgerald 790614 memo.
DICKMILL, L. Office of the General Counsel. 79/06/18. 1p.
- 7907100140 Advises that NRC 790522 protective order encompasses notes & tape recordings discussed on pages 98-99 of O Millis testimony at 790521 hearing of President's Commission.
FITZGERALD, J.A. Office of the General Counsel. 79/06/14. 2pp.
- 790710028 Responds to 790619 re sus of accounting. IRS Revenue Rulings 79-265 & 75-420 and relevant pages from MI State Univ Public Util Studies encl.
LIBERMAN, J.B. Barlett, Israel & Liberman. 79/06/19. 5pp.
- 7907100354 Testimony of M1 Dickson, submitted in recent hearing before PA Public Util Commission, re preliminary analysis of time sequence of TH1 incident.
DICKSON, M.H. General Public Utilities. 79/06/19. 3pp.
- 790719008B Ack receipt of 790507 ltr to JM Hendrie re application to nuclear power use until means for safe & permanent waste disposal are found. Discusses plant safety & visit of President Carter.
GAGNER, S.F. Office of Public Affairs. 79/06/20. 1p.
- 7907030389 Forwards suits against Met Ed, including Palmer vs Met Ed, Civil Action 79-262, UG District Court, Middle District, PA.
CARRIER, K.C. American Nuclear Insurers. 79/06/26. 20pp.
- 790190220 Affidavit of C Kefford re intervenor Environ Coalition on Nuclear Power statement of facts to which there is no dispute. Natural ventilation can bring up radon from interior of shutdown zinc.
KEFFORD, C. Environmental Coalition on Nuclear Power. 79/06/26. 6pp.
- 7901902549 Opposes utility joint action for summary disposition & NRC action for partial summary disposition on radon emissions. Radon emissions endanger public health. Adopts intervenor's Ecology Action of Ouseps concurrent filing.
Environmental Coalition on Nuclear Power. 79/06/27. 13pp.
- 7908150492 Ack receipt of 790510 ltr expressing concern re nuclear power. Every effort is being made to ensure protection of public health & safety.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/06/29. 2pp.
- 7908150494 Demands immediate nuclear moratorium & shutdown of all nuclear plants. Suggests solar power as answer to world energy crises. Expresses concern re TH1-2 evacuation.
JACKSON, M.R. DAV, M. & GIBSON, J. Affiliation Unknown. 79/05/10. 1p.
- 7908150740 Ack request to be apprised of hearings & legal actions re TH1-2 restart. Forwards memo 790702 order requiring that facilities remain shut down until further order & that public hearings be held.
CUMMINGS, G.H. Branch 2. 79/07/05. 2pp.
- 7908150477 Forwards petitions requesting public hearings re TH1-2 event. Petitions are being treated under IOCFR 206. Also forwards FR notice.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/07/06. 3pp.
- 7908150483 Request for emergency action by NRC to halt public hearings prior to activation of any plans to modify operational status not in accordance w/ Tech Specs.
KEFFORD, C. Affiliation Unknown. 79/06/27. 5pp.
- 7908150488 Supplements 790427 request for public hearings.
KEFFORD, C. Affiliation Unknown. 79/05/26. 5pp.
- 7908150488 FR notice of request for action under IOCFR 206. C Kefford 790427 & O316 petitions requesting public hearings re TH1-2 have been received.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7908150765 Notice of Environ Coalition on Nuclear Power request for action under IOCFR 206 to institute hearings re TH1-2 event.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7908150769 Requests immediate action to hold public hearings before any alteration of TH1-2 operational status not in accordance w/ Tech Specs.
KEFFORD, C. Environmental Coalition on Nuclear Power. 79/05/16. 14pp.
- 7909190070 Opposes proposed reopening of TH1-. Other ltrs of opposition encl.
SMITH, B. Affiliation Unknown. 79/07/06. 44pp.
- 7907200285 Ack receipt of 790427 & O316 petitions requesting institution of public hearings on issues re TH1 accident. Forwards formal notice re petition & assures that appropriate action will be taken.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7909240289 Notice of request for public hearings re TH1 accident & for other forms of relief per 790427 & O316 petitions delivered on behalf of Environ Coalition on Nuclear Power.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7910170411 Ack receipt of 790427 & O316 petitions re public hearings on TH1 accident. Petitions treated under IOCFR 206.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7910170415 Notice of request under IOCFR 206 for public hearings on TH1 accident.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7903240484 Forwards three suits filed re TH1: Buchant vs Met Ed, Civil Action 79-852; Pancake House Realty Co vs Met Ed, Civil Action 79-850 & Cuts vs Stouf vs Met Ed, Civil Action 79-796.
CARRIER, K.C. American Nuclear Insurers. 79/07/20. 21pp.
- 7908190750 Forwards draft order specifying bases for NRC concerns & procedures to govern hearing to be held prior to TH1 restart.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/07/20. 1p.
- 7908190753 Draft order specifying basis for NRC concerns & procedures to govern further proceedings.
Office of Nuclear Reactor Regulation. 79/07/20. 6pp.
- 7908150753 Responds to 790629 request for show cause hearing to resolve TH1-2. 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.
- 7908150755 Ack receipt of 790629 ltr in opposition to proposed opening of TH1-1 until it 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. Lusk re Commission meeting & visit to Middletown, PA & note sent to ack receipt of postcard.
GRIER, S.H. Region 1, Philadelphia. Office of the Director. 79/07/20. 1p.
- 7909270799 Thanks V Olinisky for speaking to local residents re TH1. Supports permanent shutdown of facility.
LOCK, J. Affiliation Unknown. 79/07/20. 1p.
- 7909272801 Ack receipt of postcard addressed to V Olinisky from citizen re meeting & visit to Middletown, PA.
Forwards postcard, M/S encl.
GRIER, S.H. Region 1, Philadelphia. Office of the Director. 79/07/20. 1p.
- 7908240194 Submits NRC responses to interrogatories submitted by COLLINGS, J.T. TH1-2 Operations/Support. 79/07/20. 37pp.
- 7908200564 Minutes of Neuberger Township, PA vote to oppose reactivating of TH1 until suitable evacuation plan is available & five civil defense sirens are purchased & installed in township.
SMITH, B. J. Neuberger Township, York Haven, PA. 79/08/01. 1p.
- 7909180228 Expresses concern re discharge of contaminated water into Susquehanna River. Met Ed & General Public Utilis are incompetent & interested only in financial well-being. Utilis are guilty of criminal negligence.
HURST, J. Affiliation Unknown. 79/08/02. 1p.
- 7908210405 Strongly opposes release of raw waste into atmosphere.
ORAZ, Z. The Tribune Chronicle, Warren, PA. 79/08/14. 1p.

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- 7909240104 Responds to 790412 ltr forwarding Cape May County Board of Chosen Freeholders resolution re nuclear generating facilities Review of all operating plants has been initiated.
DENTON, H.R. Office of Nuclear Reactor Regulation 79/08/15. 1p.
- 7909240112 Forwards Resolution 6052-79 adopted by Cape May County Board of Chosen Freeholders during 790409 meeting-urging establishment of certain criteria re nuclear generating facilities
WILLIS, M.A. Cape May, N.J. 79/04/12. 1p.
- 7909240117 Resolution 6052-79 adopted by Cape May County Board of Chosen Freeholders during 790409 meeting-urging establishment of certain criteria re nuclear generating facilities
CATANZOSO, D. H., EVANS, R. M. Cape May, N.J. 79/04/09. 2pp.
- 7909240179 Forwards petition to ensure NRC notification to Dauphin County, PA of hearings re TH1 & nuclear plants.
KNUPP, R. L. Knupp & Andrews. 79/08/13. 1p.
- 7909240184 Petition to intervene by RL Knupp on behalf of Dauphin County, PA Requests all notices of hearings re all nuclear facilities & TH1 be sent to Dauphin County Commissioners Certificate of Svc. encl
* Knupp & Andrews. 79/08/15. 6pp.
- 7909240277 Ack receipt of 790520 ltr re discharge of radioactive wastes from TH1 into Susquehanna River. Summarizes status of safety review & environ assessment Review results will be made public
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/08/15. 2pp.
- 7909240287 Opposes discharge of High level radioactive wastes from TH1 into Susquehanna River Threatens to take court action to stop discharge if dumping appears imminent.
SLAP, A. J., KOHR, J. R., ADLER, T. A. Himmey, Hecum & Mohr. 79/05/23. 2pp.
- 7908210400 Reminds NRC of Anti-Nuclear Group Representing York (ANGRY) 790809 petition requesting EIS prior to restart of unit.
Petition assures that no radioactive releases will be permitted until issue is resolved
BERGERS, J. Anti-Nuclear Group Representing York. 79/08/17. 1p
- 7908210404 Petition by Anti-Nuclear Group Representing York (ANGRY) requesting preparation of EIS prior to release of radioactive gases from plant.
BERGERS, J. Anti-Nuclear Group Representing York. GRADFORD, G. Affiliation Unknown. 79/08/09. 2pp.
- 7909240365 Opposes use of EPICOR II. Believes citizens of Lancaster County should have vote re waste disposal.
SHABES, G. R. Affiliation Unknown. 79/08/17. 1p.
- 7909240373 Requests that NRC restrain Med Ed from discharging contaminated water & releasing of gas from TH1.
LANDIS, R. E. Affiliation Unknown. 79/08/18. 3pp
- 7909240377 Opposes discharge of radioactive waste into water supply.
STEIGAN, C. J. Affiliation Unknown. 79/08/20. 1p.
- 7909240381 Requests NRC action to prevent Med Ed from releasing any further radioactive gases
KOSIENKA, D. Affiliation Unknown. 79/08/19. 1p.
- 7901170289 Urges permanent shutdown of nuclear facilities. Alternate sources of energy should be studied.
MCDONITT, R. H., MCDONITT, R. E. Affiliation Unknown. 79/08/18. 1p.
- 7901170326 Order granting 30-day extension for NRC to address issues in Commission staff's order New 5 revised Tech Specs not completed.
CASE, E. G. Office of Nuclear Reactor Regulation. 79/08/20. 1p.
- 7909240556 Ack receipt of resolution by Progressive Gloveless Women of America to halt construction of nuclear power plants. Assures that health & safety factors are of utmost consideration in all licensing matters.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/08/21. 1p.
- 7909240575 Responds to ltr opposing discharge of radioactive water from TH1-2 into Susquehanna River. NRC has approved TH1 procedure which permits release of liquids containing only low levels of radioactivity. Procedure approved by EPA.
DILLNER, R. H. TH1-2 Operations/Support. 79/08/21. 2p.
- 7909240577 Opposes dumping of radioactive water from TH1-2 into Susquehanna River. Claims act would be disregarded for toxicity.
ROSEBRI, H. Affiliation Unknown. 79/09/19. 1p.
- 7910050014 Response to ASLB Question 4. TH1 790328 accident was not Class 9 accident. Risk to health, safety & environ was extremely low. No consideration of meltdown or re-actation should be given in proceeding.
METERMAN, M. J. Public Service Electric & Gas Co. of New Jersey. METERMAN, R. J. Conner, Moore & Corber. 79/08/24. 10pp.
- 7910050016 SER, Suppl 1.
* Office of Nuclear Reactor Regulation. 79/08/24. 3pp.
- 7910190006 Discusses NRC order for TH1-1 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 Oppose restart of TH1 plant.
CORSEDM, M. Affiliation Unknown. 79/04/13. 2pp.
- 7910190027 Discusses NRC order for TH1-1 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.
- 79101900287 Oppose resumption of operation for TH1-1 because no adequate evacuation plan exists for all residents of vicinity.
PETERSON, J. Affiliation Unknown. 79/05/11. 2pp
- 7910190042 Discusses NRC order for TH1-1 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.
- 7910190048 Requests that TH1 be closed forever w/ brochure re machine co. svcs.
WILKE, D. Affiliation Unknown. 79/07/16. 1p.
- 7910240174 Petition to intervene, submitted by 65 persons Seals 90-day extension for NRC to order imposition of new 5 or revised Tech Specs
Requests publication in FR
CHILK, S. J. Office of the Secretary of the Commission. 79/08/31. 1p.
- 7910190031 Forwards Commission 790820 order granting 30-day extension for NRC to order imposition of new 5 or revised Tech Specs
Requests publication in FR
CHILK, S. J. Office of the Secretary of the Commission. 79/08/31. 1p.
- 7910090355 Five requests to make limited appearance statements at public hearings, submitted by local residents.
LODM, MODULIC, G. Affiliation Unknown. 79/09/02. 2pp.
- 7910190176 Comments on proposed rule 10CFR140; forwards "Assessment of Offsite Radiation Doses From TH1 Unit 2 Accident," prepared by Picherd, Lowe & Gerrich, Inc.
TRACURIDE, D. F. Shaw, Pittman, Potts, & Troubridge. 79/09/05. 1p.
- 7910190178 "Assessment of Offsite Radiation Doses From TH1 Unit 2 Accident."
* Picherd, Lowe & Gerrich, Inc. TOP-TH1-16. 79/07/31. 300pp.
- 7910190037 Requests notification of opportunity to participate in public hearing re restart of TH1.
NESBITT, D. D. Affiliation Unknown. 79/05/05. 1p.
- 7910240416 Requests notice of opportunity to participate in public hearings re issuance of permits, licenses & approvals to restart TH1-2.
NESEIT, D. D. Affiliation Unknown. 79/09/05. 1p.
- 7910190374 Forwards Anti-Nuclear Group Representing York petition requesting issuance of EIS prior to venting radioactive gases from containment at TH1. Petition treated under 10CFR 206.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/06. 2pp.
- 7910190380 Notice of request for EIS re venting of radioactive gases from TH1. Petition treated under 10CFR 206.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/06. 1p.
- 7910190384 Ack receipt of petition requesting issuance of EIS prior to venting of radioactive gases from TH1. Petition treated under 10CFR 206.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/06. 1p.

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- 791017038B Responds to Anti-Nuclear Group Representing York request for EIS. Forwarders draft ltr of acknowledgement to intervenors & J. Bowser & G. Bradford, draft ltr of transmittal to licensee & drafts FR notice of receipt of request.
MURRAY, V.P. Rulemaking & Enforcement Division. 79/08/24. App.
- 791017039A Petition for order requiring preparation of EIS prior to venting of radioactive gases from TMI.
BIDNER, J., BRADFORD, O. Anti-Nuclear Group Representing York. 79/08/07. App.
- 7909170186 Forwards amended & revised Exhibit 2 re business interruption claims, to be attached to Carrier 790818 rept to PA insurance commissioner.
CARRIEN, M.C. American Nuclear Insurers. 79/09/10. app.
- 791019033Q Memorandum re rescheduling of evidentiary hearings on aircraft crash probability issue. Parties can submit memoranda by 791012 re rescheduling of hearing or continuance of indefinite postponement.
BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 79/09/10. App.
- 791019035S Decision ALAB-560 granting summary judgment for Deficiencies 1, 2, 4, 6, 9, 11, 12, 15, 19, 20 & 23-25. Denies summary disposition for deficiencies re emissions from mill tailings piles, underground mines, open pit mines & water pathways.
BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 79/09/11. App.
- 791024030J Urges permanent shutdown of TMI & all nuclear plants.
KALLMAN, J. Affiliation Unknown. 79/09/12. Ip.
- 790924040Y NRC responses to Susquehanna Valley Alliance Interoperability Set 1.
COLLINS, J.T. Effluent Treatment Systems Branch. 79/09/18. 3lpp.
- 791024048Y Answer in opposition to Susquehanna Environ Advocates petition for cad of special preparing conference order. Special circumstances warranting consideration of Class 9 actions have not been shown. Certificate of Svc.
CUTCHIN, J.H. Branch 3. 79/09/19. App.
- 791024070Q Comments on JR Petition 790818 responses to ASLB question re Class 9 accident TMI-2 incident was DBA. Accident classification is most under circumstances such as TMI. Supporting documentation & Certificate of Svc encl.
MARTIN, J. Accident Analysis Branch. 79/08/30. App.
- 790926007X Urges permanent closing of TMI. No safeguards backup sys or inspectors can remove threat for residents of area.
SEARER, H.H., SEARER, T.E., SEARER, D.R. Affiliation Unknown. 79/09/20. App.
- 791024044I Forwards NRC 790920 notice of delay in issuance of order for end of license for TMI.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/21. App.
- 7910240404B Notice that extension is necessary for finalization of Tech Specs & for NRC to issue order approving modified Tech Specs.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/20. Ip.
- 791017036Z Notices of public hearing re restart of TMI-1. First page of FR notice encl.
VOLLMER, R.H. Assistant Director for Systematic Evaluation Program (Pce 791010). 79/09/22. Ip.
- 791024029I 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. Ip.
- 791024031J Responds to 79040B 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. Ip.
- 7910240317 Urges that TMI-1 be permanently shut down.
PONTZ, J. Affiliation Unknown. 79/09/08. Ip.
- 7910190327 Order directing that prepared testimonies of witnesses be filed on or before 790818. Hearing shall commence on 800225. Action to be determined.
BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 79/10/03. App.
- 791019035J Responds to 780807 ltr urging permanent shutdown of TMI-1 & TMI-2. TMI-1 restart is now pending before ASLB. Forwarders rept re docs 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. App.
- 791019035B 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.
HEICHER, M.J. Affiliation Unknown. 79/08/07. App.
- 791019054I Memorandum ALAB-366 explains ASLB 791003 order directing parties to file prepared testimonies of witnesses by 800118 & advising that hearing will commence on 800225. Status factors considered for issuance of order.
BISHOP, C.J. Atomic Safety and Licensing Appeal Panel. 79/10/11. App.
- H. General correspondence
- 790724049J Discusses status of previous, current & planned NRC actions re generic aspects of TMI-2 accident.
CASE, E.G. Office of Nuclear Reactor Regulation. 79/04/04. App.
- 7909130036J Notifies that Trailer 27 will be used as working area for technical review team & safety assessment. Lists staff for work area.
ROSS, D.F. Division of Project Management. 79/04/06. Ip.
- 7908240229 Summary of FBI contacts re TMI incident info partially withheld; names of individuals (ref FBI Requestion 7)
DAIR, P. Executive Officer for Operations Support. 79/04/07. App.
- 7909120166 Submits written records of 790401-09 actions re TMI event. User data in TMI-2 control room was NRC coordinator on late shift; relayed info to control ctr.
BOYD, D.C. Region 3. Chicago. Office of the Director. 79/04/09. App.
- 7908210210 Requests info on cause & control of TMI accident; conduct of emergency actions & activities of agency in investigating & modifying accident potential of other plants.
DENLOW, D.J. Michigan. State of. 79/04/09. Ip.
- 7909100019 Describes organization of Data Reduction & Mgt. Group. Group will summarize all plant data, documents & procedures re TMI incident.
LONG, R.L. Metropolitan Edison Co. ARNOLD, R.C. General Public Utilities - GPU Service Corp. 79/04/09. App.
- 7908210091 Discusses 790310 field trip to Philadelphia, PA. Parents wish info re air quality safety as result of TMI accident.
JULIANO, D.P. New York, NY. 79/04/10. Ip.
- 7909130119Y Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/04/12. Ip.
- 790913020Q Expresses appreciation for suggestion to help improve conditions at TMI-2.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/04/12. Ip.
- 790913045S Confirms 790401 telcon re suggestion for removal of hydrogen bubble at TMI-2.
BISHOP, S. Affiliation Unknown. 79/04/02. Ip.
- 790913020Q Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/04/12. Ip.
- 790913020Q Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/04/12. Ip.
- 790913021A Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/04/12. Ip.
- 7909130229 Expresses appreciation for suggestion to help improve conditions at TMI-2.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/04/12. Ip.
- 790913024E Confirms telegram re release of gas in bubble at TMI-2.
RADWYNSKI, E. Affiliation Unknown. 79/04/02. Ip.

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- 790710204 Expresses appreciation for suggestion to help improve conditions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 790710207 Submits suggestion re cooling of reactor at TMI-2.
HERR, H. Affiliation Unknown. 79/04/01. 1p.
- 790710203 Expresses appreciation for suggestion to help improve conditions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 790710208 Submits suggestion re elimination of gas bubble at TMI-2.
DAVIDSON, A. W. Affiliation Unknown. 79/04/11. 1p.
- 790710202 Expresses appreciation for suggestion to help improve conditions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 790710206 Suggests controlling reactor at TMI-2 by nitrogen injection.
SHAND, E. W. Affiliation Unknown. 79/04/01. 1p.
- 790726050 Discusses concept of flexible response as one lesson learned after TMI-2 incident. Recommends use of concept in operator training & instrument design to provide info under unstable conditions that may arise.
LEHIG, M. California, Univ. of, Santa Barbara. 79/04/13. 2pp.
- 790710161 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710164 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710167 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710175 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710179 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710181 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710184 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710196 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710188 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710195 Expresses appreciation for phone call supporting NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710197 Expresses appreciation for phone call supporting NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 790710209 Submits written record of 790320-0416 actions re TMI event: conducted radiation survey & operated mobile lab.
COSTELLO, F. M. Region 1, Philadelphia, Office of the Director. 79/04/16. 1p.
- 790710157 Requests that clearance arrangements be made for JF Collins of NRC to drive to processing bldg.
VOLLMEER, R. Assistant Director for Systems Engineering (Pre 791030). 79/04/15. 1p.
- 790710028 Submits written record of 790329-0409 actions re TMI event: reviewed & coordinated environ data collected by NRC & licensees.
ESSIG, T. H. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/10. 2pp.
- 790710061 Requests repts from region staff re any time spent at TMI site during 790320-0416.
CONYER, D. L. Region 1, Philadelphia, Office of the Director. 79/04/17. 1p.
- 790726049 Discusses review considerations for plants nearing OL decision in light of TMI-2.
ENDRUM, L. D. Assistant Director for Quality Assurance & Operations. 79/04/17. 2pp.
- 790726049 Forwards memorandum by H Spangler memo on possible eff. :ts of TMI on cert benefit issues. Suggests meeting w/RC. D'Yonnals to discuss issue w/ro encl.
EWING, M. L. Assistant Director for Environmental Technology. 79/04/19. 1p.
- 790726050 Lists suggested supplementary review & budgetary considerations within QA Branch for plants nearing OL decisions, in light of TMI-2 event.
MAASS, W. P. Quality Assurance Branch. 79/04/20. 7pp.
- 790726053 Discusses training seminar re entry into restricted radiation areas proposed for NRC personnel. Proposed seminar encl.
GRIFFIN, B. M. Assistant Director for Engineers & Projects (Pre 790625). 79/04/23. 3pp.
- 790710030 Submits written record of 790329-0409 actions re TMI event: directed radiation specialists providing on-plant surveillance of radiation protection & radwaste programs.
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/24. 1p.
- 790710039 Submits written record of 790330-0404 actions re TMI event: monitored licensee health physics program for Unit 1; conducted routine surveys of areas outside plants.
HAIATT, J. W. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/24. 2pp.
- 790710098 Submits written record of actions re TMI event notes & calculations.
GOLDSMITH, R. Radiological Health Standards Branch. 79/04/24. 14pp.
- 790710035 Submits written record of 790330-0407 actions re TMI event: conducted off-island environ radiation measurements & assessments; prepared 'Summary of Iodine Situation'.
DICEY, B. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/25. 8pp.
- 790710025 Submits written record of 790330-0413 actions re TMI event: observed handling of effluents; water balance & transfers in plant; assisted in review of procedures.
MILLER, D. E. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/25. 2pp.
- 790726035 Lists documents to be forwarded per telcom request includes "Principle NRC Staff Involved in TMI Operations" & "TMI Recovery Operation - Support Organizations".
Estimates on total population radiation doses encl.
CUMMELLS, E. H. Office of the Executive Director for Operations. 79/04/25. 4pp.
- 790710130 Expresses thanks to B Ebert for well-prepared charts used in briefings.
VOLLMEER, R. Assistant Director for Systems Engineering (Pre 791030). 79/04/25. 1p.
- 790710037 Submits written record of 790330-0409 actions re TMI event: shift leader of environ monitoring team.
GRANT, M. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/26. 1p.
- 790726050 Discusses need for greater analytical support to NRC mgt during operating plant incidents.
AUDETTE, R. F. Analysis Branch. 79/04/27. 5pp.
- 790710025 Submits written record of 790320-0429 actions re TMI event: member of Environ Mobile Survey Team; took air & vegetation samples; performed direct environ radiation surveys.
SUMMERS, R. J. Region 1, Philadelphia, Office of the Director. 79/04/20. 1p.
- 790710029 Submits written record of 790420-28 actions re TMI event: took air & vegetation samples; performed environ radiation survey.
SHAUH, E. T. Region 1, Philadelphia, Office of the Director. 79/04/28. 1p.

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- 7907100203 Submits written record of 790328-0409 actions re TMI event: collected info re chemical kinetics of water radiolysis coolant composition, possible borohydride formation. HEAD, D. B. Division of Site Safety & Environmental Analysis. 79/05/01. 3pp.
- 7907100240 Submits written record of 790404-05 actions re TMI event: obtained info from BSW re plant vgs affected by incident. Handwritten notes encl. CHERNY, F. C. Mechanical Engineering Branch. 79/05/02. 13pp.
- 7907100193 Submits written record of 790402 actions re TMI event: summary of telcon w/C Franzel, Coastal Science Associates re structural changes in TMI concrete. HALLAPATZ, J. Division of Systems Safety. 79/05/02. 3pp
- 7907200519 Requests review of philosophy & requirements re operating procedures at nuclear power plants in light of TMI incident. KENNEDY, R. T. Commission. 79/05/03. 1p.
- 7907100269 Submits written record of 790426-0505 actions re TMI event: ... of environ mobile survey team, took air & vegetation samples, performed direct radiation surveys of environ. SMITH, G. C. Region 1, Philadelphia. Fuel Facility & Materials Safety Branch. 79/05/05. 1p.
- 7907100260 Submits written record of 790502-04 actions re TMI event: required & modified equipment in NRC equipment was performed miscellaneous errands when required. SHAW, B. T. Region 1, Philadelphia. Office of the Director. 79/05/06. 1p.
- 7907100231 Submits written record of 790411-25 actions re TMI event: conducted environ direct & airborne radiation surveys & collected grass samples. HADVE, R. L. Region 3, Chicago. Office of the Director. 79/05/10. 1p.
- 7907100589 Submits written record of 790419-0502 actions re TMI event: obtained hourly monitor readings, collected in-plant chemical & particulate samples, recorded sources of liquids released. HUETER, L. J. Region 3, Chicago. Fuel Facility & Materials Safety Branch. 79/05/10. 2pp.
- 7907100549 Provides late schedule for phone coverage for 790510-1B. VOLLMER, R. Assistant Director for Systems Engineering (P# 791030). 79/05/10. 1p.
- 7907100234 Submits written record of 790511-21 actions re TMI event: assigned to environ mobile survey team, took air samples, performed direct environ radiation surveys. MONGE, L. H. Region 1, Philadelphia. Office of the Director. 79/05/11. 1p.
- 7907100339 Submits written record of 790330-0512 actions re TMI event: assigned to environ monitoring team mobile unit, performed surveys in plume, collected air, soil & water samples. PAUL, M. A. BRENDA, J. J. Region 3, Chicago. Fuel Facility & Materials Safety Branch. 79/05/11. 2pp.
- 7907100442 Ack receipt of letter expressing interest in energy sources. Forwards environ statement discussing impact of nuclear plant operations w/o encl. VOLLMER, R. H. TMI-2 Operations/Support. 79/05/11. 1p.
- 7907100278 Submits written record of 790510-14 actions re TMI event: assigned to environ mobile survey team, took air & vegetation samples & performed direct radiation surveys. SMITH, G. C. Region 1, Philadelphia. Office of the Director. 79/05/14. 1p.
- 7907100241 Submits written record of 790419-0304 actions re TMI event: communicator for in-plant health physics group & later in-plant health physics inspector. OBER, C. R. Region 3, Chicago. Fuel Facility & Materials Safety Branch. 79/05/15. 2pp.
- 7907100255 Submits written record of 790423-0506 actions re TMI event: control room inspector. CHOLEWICK, C. Region 3, Chicago. Reactor Operations Nuclear Support Branch. 79/05/16. 1p.
- 7907100265 Submits written record of 790402-16 actions re TMI event: collected & collated environ data, support Unit 2 control room operations, represented IE on procedures committee. JORGENSEN, G. L. Region 3, Chicago. Reactor Operations Nuclear Support Branch. 79/05/16. 2pp.
- 7907100282 Submits written record of 790230-0316 actions re TMI event: coordinated & directed operations inspectors, developed sequence of events, reviewed procedures. LITTLE, H. B. Region 3, Chicago. Reactor Operations Nuclear Support Branch. 79/05/16. 1p.
- 7907100390 Submits written record of 790402-11 actions re TMI event: worked an sequence of events & as IE shift supervisor. WARRICK, R. F. Region 3, Chicago. Reactor Operations Nuclear Support Branch. 79/05/16. 1p.
- 7907100185 Submits written record of 790401 actions re TMI event: contacted outside organizations re hydrogen concentration in containment & methods of control. SCHERLING, W. Accident Analysis Branch. 79/05/16. 1p.
- 7907060272 Provides late schedule for personnel. VOLLMER, R. F. Assistant Director for Systematic Evaluation Program (P# 791030). 79/05/16. 1p.
- 7907100400 Submits written record of 790419-29 actions re TMI events: reviewed & approved plant procedures, provided liaison between licensee & NRC, obtained key plant parameter data. BOYD, D. C. Region 3, Chicago. Reactor Operations Nuclear Support Branch. 79/05/21. 2pp.
- 7907100405 Submits written record of 790330-0413 actions re TMI event: assigned as communicator for in-plant health physics team, assigned to observe Unit 1 health physics operations. ABELESON, M. L. Region 3, Chicago. Fuel Facility & Materials Safety Branch. 79/05/22. 1p.
- 7908010126 Forwards Sandia Labs correspondence to NRC re assistance given during TMI info including type of assistance, names of personnel & results of work done. CORBOVA, G. E. Energy Dept. of 79/05/22. 11pp.
- 7907100410 Submits written record of 790428-0507 actions re TMI event: worked on respiratory protection program, followed ... w/ svc app for respiratory protection. FISH, R. F. Region 4, Dallas. Office of the Director. 79/05/23. 2pp.
- 7907100519 Submits written record of 790511-26 actions re TMI event: reviewed operating & emergency procedures, observed control room operations. GUTZ, J. E. Region 2, Atlanta. Reactor Operations Nuclear Support Branch. 79/05/23. 1p.
- 7907100428 Submits written record of 790412-26 actions re TMI event: assigned as environ shifts leader, coordinated NRC environ monitoring onsite, maintained shift log. TRUBANAKS, R. E. Region 2, Atlanta. Fuel Facility & Materials Safety Branch. 79/05/23. 1p.
- 7907160320 Ack 790425 letter re implications of TMI-2 event. Detailed study of event has been initiated during which comments will be solicited. CEHDM, H. R. Office of Nuclear Reactor Regulation. 79/05/23. 1p.
- 7907100425 Submits written record of 790425-0509 actions re TMI event: assigned to control room. BRADFORD, W. H. Region 2, Atlanta. Reactor Operations Nuclear Support Branch. 79/05/24. 1p.
- 7907100438 Submits written record of 790423-0506 actions re TMI event: served as Unit 2 control room inspector. CHOLEWICK, N. C. Region 3, Chicago. Office of the Director. 79/05/24. 1p.
- 7907120184 Forwards written records of IE Region 3 personnel on actions re TMI event, w/o encl. HEPNER, J. G. Region 3, Chicago. Office of the Director. 79/05/24. 1p.
- 7907190311 Ack receipt of 790314 letter requesting comments re revised subcommittee report on TMI-2 followed health effects research. Forwards specific diversion changes w/o encl. ODLER, A. R. Division of Siting, Health & Safeguards Standards. 79/05/24. 2pp.
- 7907090441 Forwards comparative listing of safety concerns before & after TMI incident. Safety concerns are generic to all nuclear plants. BARSKAS, D. L. Office of Nuclear Regulatory Research. 79/05/25. 2pp.

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- 79C100464 Submits written record of 790408-22 & 0507-17 actions re TMI event; assigned as in-plant health physics shift supervisor. CHAMBERLAIN, R. W. Region 2, Chicago, Fuel Facility & Materials Safety Branch. 79/05/23. 3pp.
- 7907120177 Submits written record of 790518-23 actions re TMI event; assigned to monitor mobile survey team tool air samples, vegetation samples, performed direct radiation surveys. SHIMTZ, G. C. Region 1, Philadelphia, Office of the Director. 79/05/23. 1p.
- 7907130277 Act assistance w/Hydrogen bubble problem at TMI-2. DENTON, M. R. Office of Nuclear Reactor Regulation. 79/05/23. 1p.
- 7908210427 Discusses actions taken to ensure continued health & safety of public around nuclear power plants. Full-time inspectors have been assigned to plants using BWR reactors. Operating procedures have been revised. DENTON, M. R. Office of Nuclear Reactor Regulation. 79/05/23. 1p.
- 7908210481 Discusses actions taken to ensure continued health & safety of public around nuclear power plants. Full-time inspectors have been assigned to plants using BWR reactors. Operating procedures have been revised. DENTON, M. R. Office of Nuclear Reactor Regulation. 79/05/23. 1p.
- 7909130465 Requests conference speaker phone be installed in Trailer 7 on extension 782-3950. VOLLMER, R. M. Assistant Director for Systems Engineering (Pwr 791030). 79/05/26. 1p.
- 7908230014 Forwards NUREG-0557, "Evaluation of Long-Term Post-Accident Controlling of TMI - W/o encl". CHANDLER, L. J. Branch 1. 79/05/29. 1p.
- 7907100445 Submits written record of 790330-0813 actions re TMI event; monitored licensee health physics activities in Units 1 & 2. monitored robot testing for sampling. YONGUE, L. M. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/05/30. 3p.
- 7907100547 Submits written record of 790502-14 actions re TMI event; assigned to in-plant health physics shift w/principal duties involving radioactive waste mgmt. YONGUE, L. M. Region 3, Atlanta, Fuel Facility & Materials Safety Branch. 79/05/30. 2pp.
- 7907110546 Certifies that AS Ruhl may appear before NRC on behalf of himself or Technology for Energy Corp. appearance involves TMI incident. GOSSELINK, L. V. Office of the Executive Director for Operations. 79/05/30. 2pp.
- 7907190201 Confirms 790408 briefing re TMI event. DAKER, R. E. Radiological Health Standards Branch. 79/05/30. 1p.
- 7907100452 Submits written record of 790510-25 actions re TMI event; assigned as envs on shift coordinator, dispatched field monitoring teams, directed evonour sampling, kept shift log. ANDREWS, D. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/05/31. 1p.
- 7907100456 Submits written record of 790528-0402 actions re TMI event; maintained telephone communications w/Emergency Response Ctrs, observed control room operations. DANAHY, R. W. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/05/31. 3pp.
- 7907100461 Submits written record of 790514-24 actions re TMI event; assigned to Evonour Survey Team. DUNN, R. E. Region 3, Chicago, Office of the Director. 79/05/31. 1p.
- 7907110049 Submits written record of 790524-25 actions re TMI event; reviewed results of electrical insps of 790528-11 & receipt of electrical van for control of decay heat removal system. HARRIS, A. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/05/31. 1p.
- 7907100469 Submits written record of 790420-0511 actions re TMI event; made direct reading radiation surveys & took air samples; office-received data from in-plant personnel. SCHULTZ, M. H. Region 3, Chicago, Office of the Director. 79/05/31. 1p.
- 7907100477 Submits written record of 790506-21 actions re TMI event; assigned to in-plant health physics coverage responsibility for reworking Unit 1 & 2 activities. HARRIS, A. E. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/05/31. 2pp.
- 7907100524 Submits written record of 790426-311 actions re TMI event; assigned to survey team; performed perline: " & area monitoring to determine meter readings & re Unit 2 releases. YONGUE, L. M. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/05/31. 1p.
- 7907100524 Submits written record of 790508-21 actions re TMI event; was day shift section chief for operations. MCCANN, R. W. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/05/31. 2pp.
- 7907100180 Forwards commission guidelines on FOIA release of documents re TMI event; Decisions to withhold or release staff-level documents are to be made by staff officers. CHILDS, J. J. Office of the Secretary of the Commission. 79/06/01. 3pp.
- 7907100525 Submits written record of 790509-18 actions re TMI event; observed operations such as maintaining pressurizer level stack exhaust monitoring & new sys status. DANAHY, R. W. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/06/01. 2pp.
- 7907100525 Submits written record of 790420-0513 actions re TMI event; served as evonour monitoring shift leader. PAGLIARO, J. A. Region 3, Chicago, Office of the Director. 79/06/01. 2pp.
- 7907100540 Submits written record of 790420-0510 actions re TMI event; performed shift duty in Unit 2 control room taking specific data hourly & transmitting info via telephone to NRC. RILEY, D. W. Region 2, Atlanta, Office of the Director. 79/06/01. 1p.
- 7907100342 Forwards investigation rept re allegations made in 1975 by former TMI-2 guards W/o encl. THOMPSON, D. Executive Offi -- for Operations Support. 79/06/01. 1p.
- 7907160329 rec 790419 isr re TMI investigation points raised be carefully considered during detailed investigation. HEMDRIE, J. M. Commission. 79/06/01. 1p.
- 7909120470 Authorizes waiver of hands-on search for members of "Special Assistance" Committee on Natural Resources & Environ during 790401 tour of plant. McLELLER, R. Assistant Director for Systems Engineering (Pwr 791030). 79/06/01. 1p.
- 7907100209 Forwards two transcripts of ACRS meetings re TMI event. Transcripts were omitted from 790601 mailings W/o encl. FITZGERALD, A. Office of the General Counsel. 79/06/04. 1p.
- 7907030003 Describes organizational structure & plans of NRC/TMI special inquiry staff. McLELLER, R. & NRC Three Mile Island Task Force. 79/06/05. 2pp.
- 7907100194 Notifies of 790601 meeting of ACRS meeting transcripts to R. Dicker of President's Commission. FITZGERALD, A. Office of the General Counsel. 79/06/05. 1p.
- 7907100541 Submits written record of 790528-23 actions re TMI event; assigned as operations inspector to observe conduct of operations monitored plant sys & plant modes. ABENTEN, M. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/06/05. 1p.
- 7907100546 Submits written record of 790409-19 & 0514-24 actions re TMI event; assigned to in-plant health physics surveillance. THOMAS, R. D. Region 3, San Francisco, Office of the Director. 79/06/05. 2pp.
- 7907100548 Submits written record of 790410-0515 actions re TMI event; performed surveillance of const activities, re plant mode. WALTON, G. A. Region 1, Philadelphia, Office of the Director. 79/06/05. 1p.
- 7907130043 Forwards requested copy of WASH-1400 W/o encl. CORNELL, E. H. NRC Three Mile Island Task Force. 79/06/05. 1p.
- 7907130039 Forwards NUREG-0557, "Evaluation of Long-Term Post Accident Core Coolings of TMI-2, W/o encl". FITZGERALD, J. A. NRC Three Mile Island Task Force. 79/06/05. 1p.
- 7907100551 Submits written record of 790405-07 & 1B-20 actions re TMI event; provided liaison between licensee & NRC, monitored control room activities, reviewed Tech Specs. BRIGGS, L. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/06/06. 2pp.

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- 7907100594 Submittal written record of 790426-0511 actions re TMI event. assigned to environ monitoring team leader
MERRITT, J. J. Region 2, Atlanta, Office of the Director. 79/06/06 2pp
- 7907119684 Responds to 790503 questions re TMI. Forwards answers provided to Senator Hart committee questions & NRC 790510 report on population dose & health impact of TMI
DENTON, H. R. Division of Operating Reactors 79/06/06 9pp
- 7907110497 Ack receipt of 790413 ltr expressing views re nuclear power. TMI accident & waste disposal. Forwards discussion of NRC role in solution of waste problem
CRONIN, H. Office of Nuclear Reactor Regulation 79/06/06 4pp
- 7907110707 Urges NRC to invest in developing technology to make nuclear plants & waste totally safe. Current nuclear industry is unsafe
NOLAN, M. G. Affiliation Unknown 79/06/13 1p.
- 7907130358 Notifies that NUREG-0557, "Evaluation of Long-Term Post-Accident Core Cooling of TMI-2" will be sent on 790606
FITZGERALD, J. A. NRC Three Mile Island Task Force 79/06/06 1p
- 7907160260 Forwards info requested by EK Cornell for President's Commission on TMI
LARKINS, J. T. Program Coordination Branch 79/06/06 1p.
- 7907160266 Provides synopsis of assistance rendered 790328-0430 to NRC by resources from outside NRC
MCGRATH, P. E. Probabilistic Analysis Branch (Pr 791030) 79/06/05 2pp
- 7907160271 Ack receipt of EK Cornell 790301 memo transmitting request for info from President's Commission. Provides list of consultant personnel & work performed.
BUNNITZ, R. J. Division of Nuclear Regulatory Research. 79/06/06 7pp.
- 7909100272 Board notification, "Post-TMI Task Force " Distribution list for all licensees & Board members.
CHRISTENBURY, E. Office of the General Counsel 79/06/06 23pp.
- 7909010016 Forwards statement of policy on licensing, based on review of NRC 790300 meeting transcript
BICKWITZ, L. Office of the General Counsel 79/06/06 4pp
- 7908210171 Responds to 790420 & 0309 ltrs re use of digital computers to monitor sys & components. More research to be done.
HATTSON, R. J. Division of Systems Safety. 79/06/06. 9pp.
- 7908210174 Forwards RF Sare 790420 ltr to JM Hendrie.
SARE, R. F. North Carolina State Univ. 79/05/09. 1p.
- 7908210181 Discusses use of digital computers to monitor sys & components. Availability of small cheap minicomputers makes it imperative to install sys in each plant.
SARE, R. F. North Carolina State Univ. 79/04/20. 2pp.
- 7909100082 Questions re external personnel requested to assist NRC in TMI emergency.
BENNETT, R. Division of Site Safety & Environmental Analysis. 79/06/06 2pp
- 7909130469 Authorizes waiver of hands-on search for members of ACRS subcommittee & staff during 790606 tour of plant.
VOLLMER, R. H. Assistant Director for Systems Engineering (Pr 791030) 79/06/06 1p.
- 7907030004 Suggests procedures to be followed in obtaining info re TMI incident
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/07. 2pp.
- 7907100358 Submits written records of 790429-0304 action re TMI event: provided liaison w/licenses re radigase effluent control & NRC notification of anticipated releases.
BECKWITH, D. A. Region 3, Philadelphia, Office of the Director. 79/06/07. 3pp
- 7907100563 Submits written record of 790511-05 actions re TMI event: provided Unit 2 control room surveillance & revised recovery procedures.
WINDOM, J. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/06/07. 3pp.
- 7907120173 Forwards written records of IE Region 3 personnel re actions TMI event w/o encl
KEPPLER, J. S. Region 3, Chicago, Office of the Director. 79/06/07. 1p.
- 7907100393 Responds to 790606 request for copies of NUREG-0560. W/o encl
FITZGERALD, J. A. NRC Three Mile Island Task Force 79/06/07 1p
- 7907190059 Ack receipt of 790309 ltr to Congressman Mica re invention of disaster prevention device. TRIP-A-LAM Requests further info
HATTSON, R. J. Division of Systems Safety 79/06/07. 1p
- 7907030001 Requests name, title & telephone of individual within NEM to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/06. 1p.
- 7907030002 Requests name, title & telephone of individual within DOE to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/06. 1p
- 7907030003 Requests name, title & telephone of individual within EPA to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/06. 1p.
- 7907030004 Requests name, title & telephone of individual within small Business Administration to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/06. 1p
- 7907030002 Requests name, title & telephone of individual within Dept of Commerce to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/06. 1p.
- 7907030023 Requests name, title & telephone of individual within Interstate Regional Councils to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/06. 1p.
- 7907030002 Requests name, title & telephone of individual within CSA to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/06. 1p.
- 7907160225 Forwards RC DeVoung 790606 memo requesting info on NRC activities re TMI-2 accident. Requests response by 790613.
LARKINS, J. T. Program Coordination Branch 79/06/06. 1p.
- 7907160230 Requests brief description of personnel activity in response to TMI-2 incident. Distribution list encl
DEVOUNG, R. C. NRC Three Mile Island Task Force. 79/06/06 7pp.
- 7907030003 Requests name, title & telephone of individual within Dept of Labor to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/11. 1p
- 7907030040 Requests name, title & telephone of individual within DOT to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/11. 1p.
- 7907030004 Requests name, title & telephone of individual within HUD to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/12. 1p.
- 7907030048 Requests name, title & telephone of individual within Defense Civil Preparedness Agency to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/12. 1p.
- 7907030052 Requests name, title & telephone of individual within DOD to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/12. 1p.
- 7907030120 Requests name, title & telephone of individual within Dept of Agriculture to be contacted by NRC during investigation of TMI-2 incident.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/12. 1p.

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- 790700260 Requests name, title & telephone of individual within Federal Safety Council; to be contacted by NRC during investigation of TMI-2 incident
CORNELL, E. M. NRC Three Mile Island Task Force 79/06/12 1p.
- 790700269 Requests name, title & telephone of investigator within Federal Regulatory Council; to be contacted by NRC during investigation of TMI-2 incident
CORNELL, E. M. NRC Three Mile Island Task Force 79/06/12 1p.
- 790710036 Submits written record of 790520-0601 actions re TMI event assigned to review Unit 1 & 2 implant health physics activities
HSEY, C. M. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/06/12 2pp
- 790710057 Submits written record of 790524-0608 actions re TMI event, assigned as environ survey team leader
MCGOWAN, T. C. Region 3, Atlanta, Fuel Facility & Materials Safety Branch 79/06/12 1p
- 790710062 Responds to 790406 R DeYoung memo Author was not involved in TMI investigation until first week of May 1979
COE, T. M. NRC Three Mile Island Task Force 79/06/12 1p.
- 7907100576 Submits written record of 790427-0304 actions re TMI event; provided clerical assistance such as typing, operating xerox & telecopy machines & answering telephones
DIBONATO, M. J. Region 1, Philadelphia, Office of the Director 79/06/12 1p
- 7907100579 Submits written record of 790331-0806 actions re TMI event provided clerical assistance such as typing, operating xerox & telecopy machines & answering telephones
LAW, S. K. Region 1, Philadelphia, Office of the Director 79/06/12 1p.
- 7907100624 Submits written record of 790416-23 actions re TMI event; coordinated IE activities, represented IE at licensee senior technical meeting, supervised IE inspectors
RISTEN, B. S. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/06/13 2pp
- 7907100624 Submits written record of 790417-0326 actions re TMI event; completed environ NIO "sub-assisted Mobile Lab in counting analysis & calculating results; prepared environ rpts w/ EPA
MCGINNESS, J. A. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/06/13 1p.
- 7907100623 Supplies requested info re BSW reactors either currently in operation, under const or in planning stage
CORNELL, E. M. NRC Three Mile Island Task Force 79/06/13 1p
- 7907100295 Ack 790419 ltr to JM Hendrix & President Carter concerning human factors in design of nuclear facilities; forwards NUREG-0350, description of NRC actions w/o encl
MCGOWAN, T. C. Office of Standards Development 79/06/13 2pp
- 7907100318 Requests cooperation w/TMI-2 investigation by supplying info re agency actions as result of incident
CORNELL, E. M. NRC Three Mile Island Task Force 79/06/13 1p.
- 7907100346 Forwards draft interview of TMI-2 operators w/o encl.
CORNELL, E. M. NRC Three Mile Island Task Force 79/06/13 1p.
- 7907100585 Submits written record of 790508-11 actions re TMI event; assessed installation of diesel caplet, inspected mode to circulating water & steam generator pumps
FINNELL, E. E. Region 1, Philadelphia, Office of the Director 79/06/18 2pp.
- 7907100350 Forwards list of potential Task Group 3 interviews to date.
MIRAGLIA, F. J. NRC Three Mile Island Task Force 79/06/18 1p.
- 7907100424 Forwards accession list of TMI-2 documents from 790522 through 790608
MORRY, P. NRC Three Mile Island Task Force 79/06/18 10pp. 4
- 7907100308 Requests cooperation w/TMI-2 investigation by supplying info re company actions as result of incident.
CORNELL, E. M. NRC Three Mile Island Task Force 79/06/13 1p.
- 7907100312 Forwards transcripts of ACRS Subcommittee on TMI-2 790614 meeting held in Hightstown, PA, 7/1-10/79 w/o encl.
CORNELL, E. M. NRC Three Mile Island Task Force 79/06/13 1p.
- 7907100237 Submits written record of 790510-23 actions re TMI event; assigned to environ section, performed ground surveys, collected air, soil, vegetation & water samples
WOODRUFF, R. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/06/13 2pp
- 7906230440 Responds to 790519 ltr to Chairman Hendrix expressing concern about release of water from TMI nuclear power plant to Susquehanna River; Assures of thorough safety review, environ assessment & consideration of public health
DENTON, H. R. Office of Nuclear Reactor Regulation 79/06/13 2pp.
- 7906230459 Urges prevention of dumping of water from TMI nuclear power plant into Susquehanna River; Expresses concern for public water supply
MCNULLEN, A. B. Pennsylvania, State of 79/05/14 1p
- 7907100056 Submits written record of 790421-23 actions re TMI event; assigned to health physics group, performed surveys, collected air samples, observed solid waste handling & filter tests
NGRIMM, H. S. Region 5, San Francisco, Office of the Director 79/06/19 2pp
- 7906130748 Responds to 790409 ltr re NRC surveillance over nuclear plants in FL Facilities over meeting requirements established in IE Bulletin re TMI-2 event; Forwards summary of actions taken at plants as result of TMI-2
Office of Inspection & Enforcement, Office of the Director 79/06/25 1pp.
- 7908150731 Expresses concern re release of radioactive gases into environ & safety of major population & tourist centers; Urges constant surveillance over plant operations & careful safety review
GANTER, D. Florida, State of 79/04/09 1p
- 7909240011 Forwards pages from rept re feedwater transients describing general sequence of events during TMI accident & 1978 annual rept in response to 790611 request
MILES, C. Office of Public Affairs 79/06/27 1p
- 7909240012 Requests free publications re TMI accident & plant regulations
MAGUIRE, D. Affiliation Unknown 79/06/31 1p
- 7907190236 Requests listing of logs re TMI-2 event before 790702
Forwards format for listing
CRITCHFIELD, D. M. Technical & Administrative Support Branch 79/06/28 2pp
- 7907190236 Submits written record of 790328-0628 actions re TMI event; recommended method to calculate break flow; calculated core condition & bubble size & natural circulation
HOLAHAN, G. M. Analysis Branch 79/06/28 2pp
- 7908150771 Requests summary data re releases of radioactive matls & regulatory requirements
LUNDIN, B. T. President's Commission on the Accident at Three Mile Island 79/06/20 1p
- 7909240015 Ack receipt of 790618 ltr re travel in Hershey, PA area
Review environ status of area
INGRAM, F. L. Office of Public Affairs 79/06/28 1p
- 7909240019 Requests info re safety of Hershey, PA area
LEVY, L. Affiliation Unknown 79/06/18 1p
- 7909240647 Responds to 790608 ltr #review of procedure for ASME Committee review & comment on NRC regulatory documents is complete offers no comments at present
COLLINS, J. T. TMI-2 Operations/Support 79/06/28 1p
- 7909050113 Responds to citizen ltr, outlining actions taken re BSW reactors since TMI-2 incident; plant next-addl personnel training & voluntary shutdown orders
DENTON, H. R. Office of Nuclear Reactor Regulation 79/06/29 6pp
- 7909050117 Demands immediate shutdown of all operating reactors
WALCOTT, C. S. SMYTH, D. H. PATTERSON, N. Affiliation Unknown 79/05/10 1p.
- 7909240084 Responds to telegram expressing opinions on nuclear power & closing of BSW reactors; Describes NRC actions re revising operating procedures, plant mods & addl personnel training
DENTON, H. R. Office of Nuclear Reactor Regulation 79/06/29 2pp.

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- 7909240090 Responds to ltr expressing opinion on nuclear power & closing of BSM reactors Describes NRC actions re revising operating procedures, plant work & added personnel training
DENTON, H.R. Office of Nuclear Reactor Regulation 79/06/29 2pp
- 79-9220667 Forwards summary of results of investigation re possible mail substitution in tank at TMI
THOMASBURG, H.D. Division of Reactor Construction Inspection 79/07/02 4pp
- 7907200649 Conveys Commissioners appreciation & commendation to employees who provided emergency communications during TMI incident.
HENDRIE, J.M. Commission 79/07/03 1p
- 7907200657 Conveys appreciation for assistance offer re TMI incident Accepts offer to share lessons learned from 1932 Canadian research reactor accident. Interested in various areas of cooperation, including long-term info exchange.
HENDRIE, J.M. Commission 79/07/05 1p
- 7907200479 Conveys appreciation for info re TMI incident Plans review of Canadian reactors engineered by TMI Requests authoritative & interim reports Offers to brief NRC on lessons learned from 1932 Canadian research reactor accident.
JENNIFERNS, J.H. Canada, Atomic Energy Control Board 79/04/09 2pp
- 7909240032 Forwards info requested at 790652 meeting in Senator Mathias ofc Environ appraisal on use of EPICOR will be forwarded when available w/c encl
COLLINS, J.T. TMI-2 Operations/Support 79/07/06 1p
- 7908150745 Discusses supplemental info from Canada re use of TLDs as noble gas effluent monitors for power reactors
BUCHANAN, J.D. Environ Protect Standards Branch 79/07/07 3pp
- 7908150733 Forwards rept re util decision to place TMI-2 into operation to gain tax advantages despite history of malfunctions
TOCH, H.M. Critical Mass Energy Project 79/07/09 2pp
- 7908150735 "Death & Taxes An Investigation of the Initial Operation of TMI-2"
BANCROFT, M.H., STULBERG, R.D. MCINTYRE, R. Public Citizen Litigation Group 79/04/05 30pp
- 7909240057 Responds to 790410 ltr to HR Denton re monitoring devices & levels of radiation present around TMI site Forwards NUREG-0558, "Population dose & Health impact of accident at TMI - w/c NUREG CONEL, F.J. Division of Site Safety & Environmental Analysis 79/07/09 1p
- 7909240589 Cites discrepancy between NRC radiation level figures & radiation level determined privately around TMI site on 7/03/81
MCIERNEY, P. Affiliation Unknown 79/04/10 2pp.
- 7908160080 Follows up 790705 transmittal of Nuclear Regulatory Research notes Forwards page 2 inadvertently omitted from 790532 Dennis-Cunningham ltr re search/corral analyses of hypothetical meltdown scenarios
SCRODINGER, R.H. Administrative and Resource Control Staff 79/07/12 2pp
- 7908150724 Responds to 790705 request for generic reports developed during studies related to TMI-2 Forwards NUREG-0560 BSM generic study, Westinghouse, C-E & generic reports will be sent when complete.
HELTHERS, C.J. Standardization Branch 79/07/12 1p
- 7909240056 Requests more specific guidance on data needs re request for TMI-2 info Forwards NUREG-0568, "Title List of Publicly Available Documents on TMI-2 - w/c encl"
HALLER, N.M. Office of Management and Program Analysis 79/07/12 5p.
- 7909240050 Requests info re TMI-2 incident
WILSON, R. Harvard Univ. 79/06/12 1p
- 7909240590 Forwards Ed Feldman 790412 ltr to President Carter & WJ Fiers 790406 ltr to NRC suggesting changes to enhance nuclear power plant safety.
WILLIAMS, P. TMI-2 Operations/Support 79/07/13 16pp.
- 7909240594 Suggests changes re ECCS at nuclear power plants.
FELDMAN, W.J. Affiliat: ... known 79/06/06 2pp.
- 7908150767 Recommends creation of organizational unit to take responsibility re design features to improve operator response.
CMECH, P.S. Reactor Safety Branch (Pw 791000) 79/07/16 1p
- 7908150726 Responds to 790525 questions re TMI-2 event Discusses potential damage from hydrogen explosion & meltdown prevention after core exposure
SCHROEDER, F. Division of Systems Safety 79/07/17 4pp
- 7908150731 Responds to request for info Discusses TMI production capacity & costs.
SELLS, D.E. Division of Site Safety & Environmental Analysis 79/07/19 1p.
- 7908150746 Responds to encl 790620 ltr forwarding Wayne County Board of Commissioners resolution urging stricter nuclear safety acts & licensing. Emphas effort is being made to ensure continued protection of health & safety.
DENTON, H.R. Office of Nuclear Reactor Regulation 79/07/19 5pp
- 7908290103 Ack receipt of 790620 ltr forwarding resolution re nuclear generating facilities. Discusses efforts being made to ensure protection of public health & safety.
DENTON, H.R. Office of Nuclear Reactor Regulation 79/07/20 1p
- 7908290110 Forwards Resolution 205 of Board of Chosen Freeholders urging establishment of certain criteria re nuclear generating facilities
L'IPPINCOTT, S.H. Cumberland County, NJ 79/06/29 4pp
- 7909240018 Forwards Met Ed memo "Containment Dose Radiation Monitor," in response to request to J Angelo re radiation levels in containment at TMI-2 w/c encl
COLLINS, J.T. TMI-2 Operations/Support 79/07/21 1p
- 7908150763 Responds to request for summary data re releases of radioactive gases from nuclear plants Forwards NUREG-0521, review of 1968-70 LERs & overview of history of regulatory effluent limitations.
DENTON, H.R. Office of Nuclear Reactor Regulation 79/07/23 21pp.
- 7909240037 Submits schedule of overtime worked during TMI-2 recovery operations
BEMD, J.T. Plant Systems Branch (Pw 791000) 79/07/24 2pp
- 7908240001 Ack receipt of 790706 ltr re alternatives to liquid releases from TMI into Susquehanna River. NRC has approved procedure to release liquid w/c encl on nondetectable levels of radioactivity. Release limits are met.
COLLINS, J.T. Effluent Treatment Systems Branch 79/07/25 2pp.
- 7909240036 Opposes dumping of TMI waste into Susquehanna River & urges other methods to be sought to deal w/waste problem
BUSHKIRK, W. Lehigh-Pocono Committee of Concern 79/07/06 1p
- 7909240041 Responds to 790502 ltr to DOE re TMI-2 accident. Informs of various actions taken at other plants of similar design as result of accident. Forwards section on research from NRC Act Rept 1978
DENTON, H.R. Office of Nuclear Reactor Regulation 79/07/15 5pp
- 7909240016 Responds to 790704 ltr. Neither NRC nor BSM, have contract w/Catholic Univ. to examine cleanup of water from TMI-2
COLLINS, J.T. TMI-2 Operations/Support 79/07/25 1p
- 7909240043 Responds to 790706 ltr re alternatives to liquid releases from TMI-2 facility to Susquehanna River. Notices Met Ed will be required to evaluate alternate methods of water cleanup & disposal on discharge before water is released
COLLINS, J.T. TMI-2 Operations/Support 79/07/23 6pp
- 7909240046 Opposes dumping of radioactively contaminated water into Susquehanna River & urges that other safe methods be sought for dealing w/wastewate radioactive waste problem.
BUSHKIRK, W. Lehigh-Pocono Committee of Concern 79/07/06 1p
- 7908150649 Responds to 790518 ltr expressing concern re site flooding. Discusses NRC flood risk assessment methodology. Estimate of POF is adequately conservative. NRC does not require all-nate site consideration.
DENTON, H.R. Office of Nuclear Reactor Regulation 79/07/26 4p
- 7908150643 Expresses concern re TMI flood risk. Requests info re NRC flood risk assessment methodology. Suggests HLI island as a safer alternative site. Forwards related journal articles
MULLIS, W.R. American Geophysical Union 79/05/10 2pp

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- 7909150466 Quantile Estimation W/More or Less Flood-Like Distributions.
LANDMANN, J. M., HATLAKAS, N. C. Inveigor, Dept. of U. S. Geological Survey. HALLIS, J. R. IBM Corp. 79/04/27. 2pp
- 7909240413 Responds to 790614 ltr to DDE re TMI-2 Recent estimates by General Public Utility place cost of decontaminating & returning TMI-2 to nuc at approx \$400 million.
COLLINS, J. T. TMI-2 Operations/Support. 79/07/26. 1p.
- 7909240642 Act receipt of 790703 ltr re IAEA technical report on retention of gaseous radionuclides from nuclear power plants under normal & accident conditions agrees to act as observer for valve filtering section of West.
COLLINS, J. T. TMI-2 Operations/Support. 79/07/26. 1p.
- 7909080016 Responds to 790417 ltr re licensing procedures. Discusses phases of reactor licensing process & factors leading to resumption of operation of plant following TMI-type incident.
VARGA, S. A. Assistant Director for Light Water Reactors. 79/07/27. 1p.
- 7909080017 Requests info re procedure for util to obtain license & procedure for reopening following TMI-type incident.
GOWIN, T. Affiliation Unknown. 79/04/17. 1p.
- 7908150739 Forwards requested background info re loop levels in pressurizer surge line. Effect of seals on pressurizer level indications studied as generic technical matter in 1977. Resonator effect could occur during some transients.
REMY, T. A. Office of the Executive Director for Operations. 79/07/27. 2pp.
- 7910240775 Responds to 790404 ltr re transportation of radwaste from TMI to burial grounds in Barnwell, SC. Forwards MUREC-D170, MUREC-0353 & FR notices re transportation & highway routing of radioactive waste w/o nuc1.
HEWDRIE, J. M. Commission. 79/07/20. 3pp.
- 7910240281 Forwards L Jordan 790404 ltr re transportation of nuclear waste from TMI to burial grounds in Barnwell, SC.
HOLLAND, N. House of Rep. 79/04/23. 2pp.
- 7908220148 Forwards documents requested in 790724 telcon re NRC actions taken as result of TMI incident.
HATTSON, R. J. TMI-2 Lessons Learned Task Force. 79/07/21. 3pp.
- 7909240199 Submits answers to questions in 790412 ltr re nuclear power plants in US.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 1p.
- 7909240207 Poses questions re nuclear power plants in US.
JACKSON, B. W. Affiliation Unknown. 79/04/12. 1p.
- 7909240217 Expresses appreciation for ltr & mailgram re TMI-2 accident & suggesting use of simulator to train nuclear power plant operators.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 1p.
- 7909240227 Responds 790424 mailgram re TMI-2 accident urges immediate reply.
DOWD, C. A. Affiliation Unknown. 79/05/11. 1p.
- 7909240246 Questions possibility of using simulators to train nuclear technicians.
DOWD, G. Affiliation Unknown. 79/04/20. 1p.
- 7909240252 Submits answers to questions in 790410 ltr to JM Hendrie re TMI-2 accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 2pp.
- 7909240259 Expresses concern for radiation effects as result of TMI-2 incident. Includes questions Request Views & opinion.
MARCHE, P. A. Affiliation Unknown. 79/04/10. 4pp.
- 7909240264 Responds to encl 790404 ltr to President. Investigations have been conducted on ECCS re TMI-2 incident to determine if any mods should be made in NRC requirements.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 4pp.
- 7909240267 Expresses appreciation for suggestions to help improve conditions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 1p.
- 7909240272 Forwards suggestions for dealing w/TMI-2 incident. Requests views & opinion.
PETERSEN, D. F. Affiliation Unknown. 79/06/20. 4pp.
- 7909240270 Notifies that simulators are already used to train nuclear power plant operators. Expresses appreciation for suggestion.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 1p.
- 7909240283 Suggests use of simulators to train nuclear power plant operators.
GIBBY, M. J. Affiliation Unknown. 79/04/10. 1p.
- 7909240290 Answers questions in 790412 ltr to JM Hendrie re nuclear power plants in US.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 1p.
- 7909240299 Questions possibility of another TMI-2 incident occurring. Requests any info re nuclear power plants.
JACKSON, B. W. Affiliation Unknown. 79/04/12. 1p.
- 7910170255 Responds to 790624 ltr re irradiation doses received by plant workers & citizens from TMI. Forwards TMI questionnaire report for first quarter of 1979 & MUREC-0353 W/n encls.
MURPHY, T. D. Radiological Assessment Branch. 79/08/01. 2pp.
- 7909240276 Responds to postcard expressing opinion on TMI-2 incident. nuclear power & closing of BSW reactors. Describes NRC actions re revising operating procedures, plant mods & addl personnel training.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/03. 3pp.
- 7910250249 NRC response to various individuals re comments submitted on 790528 TMI-2 accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/03. 100pp.
- 7908090081 Responds to 790727 request. Forwards revised organization chart describing onsite organization for operation & radioactive waste mgmt & offsite organization of mgmt & technical support.
HEWDRIE, J. G. Metropolitan Edison Co. 79/08/06. 3pp.
- 7909240010 Submits response to NRC 790629 ltr requesting details of licensee mgmt/technical resource organization. Response to NRC 790724 ltr will be submitted under separate cover. Descriptive documentation encl.
HEWDRIE, J. G. Metropolitan Edison Co. 79/08/06. 170pp.
- 7903101020 Act receipt of ltr expressing concern for nuclear power. Outlines NRC actions resulting from TMI-2 incident: plant mods to BSW designed reactors, development of waste disposal program & addl personnel training.
WASSALLD, D. B. Division of Project Management. 79/08/06. 2pp.
- 7909011024 Expresses concern for unresolved problems of nuclear power: nuclear waste disposal & possible effects of reactor accident. Supports shutdown of operating facilities & moratorium on granting future D.L.s & C.P.
MELSON, D. Affiliation Unknown. 79/06/27. 1p.
- 7909240259 Responds to ltr to JM Hendrie expressing opinion on TMI-2 incident. nuclear power & closing of BSW reactors. Describes NRC actions re revising operating procedures, plant mods & addl personnel training.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/06. 2pp.
- 7909240264 Act suggestions to improve conditions at TMI-2. Combined efforts by federal, state & industrial groups have proved successful in cooling reactor core.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/06. 2pp.
- 7909240096 Responds to telegram expressing opinion on nuclear power & closing of BSW reactors. Describes NRC actions re revising operating procedures, plant mods & addl personnel training.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/06. 2pp.
- 7909240155 Act 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.
- 7909240165 Act receipt of 790421 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.
- 7910250084 NRC response to various individuals re comments submitted on 790528 TMI-2 accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/06. 1200pp.

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- 790240332 Responds to ltr to Chairman Hendrie re concerns about nuclear power & TMI-2 accident. Assures that safety of nuclear power plants will be improved through Federal regulatory requirements & review.
WASGALD, D.B. Division of Project Management. 79/08/07 2pp.
- 790240340 Comments on ill-effects of nuclear industry on public health & safety. Urges reassessment of policies re nuclear power & denial of license to Zimmer plant.
GREEN, A. L. Affiliation Unknown. 79/08/07 3pp.
- 7908140515 Advises that RC Arnold has been named senior vice president of Util & will retain present position of vice president of CPU Svc Corp.
CREITZ, M. H. Metropolitan Edison Co. 79/08/09 2pp.
- 7908310451 Forwards BT Eilins 790828 FOIA request to DDE for all info re TMI accident. Requests review of documents discovered while initially responding to FOIA request to determine if releasable. Direct reply requested to Eilins.
RUDOLPH, J. E. Energy Dept of 79/08/14 2pp.
- 790240205 Responds to encl 790406 ltr to JM Hendrie expressing opinion on TMI-2 incident, nuclear power & closing of BBN reactors. Describes NRC actions re revising operating procedures, plant mode & add personnel training.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/14 8pp.
- 790240216 Responds to 790313 ltr to President expressing concern about safety of TMI-2. Answers questions re dissonance of nuclear accident, amounts of radiation recorded.
NEUTZMAN, J. H. Metropolitan Edison Co. 79/08/14 10pp.
- 790240223 Forwards response to four questions in 790512 ltr to President Center.
HOUSTON, R. W. Accident Analysis Branch. 79/07/27 13pp.
- 790240349 Ack receipt of 790404 petition. Reviews actions taken re all nuclear power plants as result of TMI accident. Discusses guidelines concerning nuclear waste storage & disposal.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/14 2pp.
- 790240357 Petition requesting moratorium on all new const until review of existing structures is completed. Requests greater care be taken in disposal of spent nuclear rods & other waste mat'l.
PEREZ, A. A., PASLANSKY, Z. I. D.E. S. K. Affiliation Unknown. 79/04/04 6pp.
- 790240425 Notifies that JT Collins will replace H Denton at 79115 dinner meeting.
OCLLINS, J. T. TMI-2 Operations/Support. 79/08/14 1p.
- 7910170322 Ack receipt of 790406 ltr re ways to prevent or mitigate TMI-type accidents.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/14 1p.
- 7910170327 Suggests use of paired duplicate control elements in nuclear fuel plants to prevent TMI-type accidents.
FLYNN, W. J. Affiliation Unknown. 79/04/06 2pp.
- 790240059 Forwards NUREG-0568, "Title List of Publicly Available Documents - TMI-2" in response to info request forwarded by DDF. DDE notice of referral & info request encl NUREG-0568 not encl.
SHEA, J. R. Office of International Programs. 79/08/15 3pp.
- 790240243 Responds to ltr re farm animals in TMI vicinity & solar energy development. No excessive risk present from nuclear power. Directs solar energy queries to DOE.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/15 10pp.
- 7910190231 Responds to ltr expressing concerns re TMI accident. Response lists corrective actions taken ltr returned as not deliverable 790921.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/15 1p.
- 7910190234 Responds to ltr to EPA expressing concerns re cleanup at TMI, corrective actions to be taken & alternative forms of energy. Every effort being made to protect health & safety of public.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/15 2pp.
- 7910240447 Responds to request for info re TMI. Outlines corrective actions taken & how development of waste removal. Ltr returned to NRC on 790904 for insufficient address.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/15 2pp.
- 7910250064 NRC response to various individuals re comments submitted on '90328 TMI-2 accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/15 400pp.
- 7908202257 Discusses NUREG-0564. Advocates caution & questions lack of attention to assignment of probabilities to severe accidents re TMI.
EPALLANCE, R. Affiliation Unknown. 79/08/16 3pp.
- 7909180215 Responds to 790804 mailgram urging that Met Ed not be permitted to pass cost of civil penalties onto consumers. NRC has no jurisdiction. Discusses modes of state enforcement on treatment of NRC civil penalties.
DENTON, H. R. Office of Inspection & Enforcement, Office of the Director. 79/08/17 2pp.
- 7909180221 Urges that Met Ed not be permitted to pass onto consumers any civil penalties that may be imposed due to TMI incident.
BRIDGMAN, H. Pennsylvania State of 79/08/04 1p.
- 7909180273 Responds to 790726 questions re loss of natural circulation. Stable natural circulation will continue until Loop A temp change reaches 2nd F. Discusses modes of cooling for long-term decay heat removal.
HERBESIN, J. O. Metropolitan Edison Co. 79/08/17 3pp.
- 7910170307 Responds to 790720 ltr requesting info available to public re human factor problems & TMI accident. Forwards NUREG-0560, NUREG-0600 & NUREG-0578. W/ encl.
MATTISON, R. J. TMI-2 Lessons Learned Task Force. 79/08/17 2pp.
- 7910170511 Requests info re possible relationship of human factor problems to TMI accident, on behalf of Public Interest Committee of Human Factors Soc. June 1979 newsletter encl.
PRICE, H. E. Affiliation Unknown. 79/07/20 4pp.
- 7910250079 NRC response to various individuals re comments submitted on 790828 TMI-2 accident documents.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/17 135pp.
- 7908210469 Responds to 790800 FOIA request for documents re TMI. Approves request & forwards documents.
FELTON, G. M. Division of Rules and Records. 79/08/22 1p.
- 790240764 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. 79/08/23 2pp.
- 790240765 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. M. Middletown, PA. 79/07/05 3pp.
- 7909180270 Responds to 790802 ltr expressing concern re discharge of radioactive water from facility. No highly contaminated water has been processed or released. Review will be made before any releases are approved.
VOLLMER, M. R. TMI-2 Operations/Support. 79/08/24 2pp.
- 7910190364 Comments submitted provided during whole-body counting program in Middletown, PA. In Apr 1979.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/24 1p.
- 7910170437 Forwards application for renewal of Operator Licenses of RR Boehler, MS Coleman, JR Compton, CC Faust, ER Fredericks, IF Illies & LG 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 Boehler for renewal of Operator License.
ID-4591
BOEHLER, R. R. Metropolitan Edison Co. 79/08/27 2pp.
- 7910170444 Application by MS Coleman for renewal of Operator License.
ID-4599
COLEMAN, M. S. Metropolitan Edison Co. 79/08/27 2pp.
- 7910170446 Application by JR Compton for renewal of Operator License.
ID-4556
COMPTON, J. R. Metropolitan Edison Co. 79/08/27 2pp.
- 7910170448 Forwards application for renewal of Operator License.
ID-4602 for Frank
MILLER, G. P. Metropolitan Edison Co. 79/08/27 1p.

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- 7910170450 Application by CC Faust for renewal of Operator License
CP-4602
FAUST, C.C. Metropolitan Edison Co. 79/08/27. 1p
- 7910170454 Forwards application for renewal of Operator License
CP-4601 for ER Frederick
MILLER, G.P. Metropolitan Edison Co. 79/08/27. 1p.
- 7910170455 Application by ER Frederick for renewal of Operator License
CP-4601
FREDERICK, E.R. Metropolitan Edison Co. 79/08/27. 1p.
- 7910170460 Application by IF Illies for renewal of Operator License
CP-4607
ILLIES, T.E. Metropolitan Edison Co. 79/08/27. 2pp.
- 7910170463 Application for LO Wright for renewal of Operator License
CP-4600
WRIGHT, L.O. Metropolitan Edison Co. 79/08/27. 3pp.
- 7910170464 Application for CD Adams for renewal of Senior Operator
License SOP-3083
ADAMS, C.D. Metropolitan Edison Co. 79/08/27. 2pp.
- 7910170470 Application by MR Hoyt for renewal of Senior Operator
License SOP-3036
HOYT, M.R. Metropolitan Edison Co. 79/08/27. 2pp
- 7910170472 Application by RS Hutchison for renewal of Senior Operator
License SOP-3083-1
HUTCHISON, R.S. Metropolitan Edison Co. 79/08/27. 2pp
- 7910170476 Application by SA Mehler for renewal of Senior Operator
License SOP-3084-1
MEHLER, S.A. Metropolitan Edison Co. 79/08/27. 2pp.
- 7909240051 Act suggests to improve conditions at TMI-2. Combined
efforts of Federal, state & industrial groups have brought
success in cooling reactor core
DENTON, H.R. Office of Nuclear Reactor Regulation 79/08/28. 2pp
- 7909240069 Responds to ltr expressing opinion on TMI-2 incident, nuclear
power's closing of BSW reactors. Describes NRC actions re
revising operating procedures, plant aids & add personnel
training
DENTON, H.R. Office of Nuclear Reactor Regulation 79/08/28. 2pp.
- 7909240081 Responds to ltr to JM Mendrie w/suggestions on prevention
of TMI-type accidents. Review of available info will allow
a re-evaluation of procedures. Citizens input will be
considered in report
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/08/28. 2pp.
- 7909280262 Comments on draft rept "Assuring Availability of Funds for
Decommissioning Nuclear Facilities". Rept is unrealistic re
inflation rate. Ignores possibility of major societal changes.
Requests comments be recorded
LEWIS, H.I. Affiliation Unknown. 79/08/28. 1p
- 7910190210 Comments on proposed rule 10CFR140. TMI incident should be
declared extraordinary event
LIDNER, E.M. Affiliation Unknown. 79/08/28. 1p.
- 7910170321 Responds to 790915 ltr re decontaminating nuclear facility.
Ion exchange resin process proposed for water
decontamination at TMI is thorough & effective
MELLEN, D.R. Division of Site Safety & Environmental Analysis.
79/08/29. 1p
- 7910170337 Requests info re method used to decontaminate TMI
MADARA, R.A. Affiliation Unknown. 79/08/29. 1p
- 7910190319 Responds to 790815 ltr re number of U dioxide pellets in
each Zircaloy fuel rod at TMI. Approx 205 pellets in each
rod. Drawing of fuel rod design encl.
SCHAEFER, P. Division of Reactor Safety. 79/08/29. 2pp.
- 7910190320 Requests info re number of U dioxide pellets in each
Zircaloy fuel rod
MELLEN, D.R. Affiliation Unknown. 79/08/29. 1p
- 7909400555 Submits proposed alternative for limiting condition for
operation of nuclear power plants based upon operational
error approach to loss-of-reserve function satisfies concerns
identified in NUREC-0578.
LEWIS, F.W. Middle South Services, Inc. 79/09/30. 3pp.
- 7910170420 Responds to 790802 ltr re causal relationship between TMI
accident & physiological discomfort experienced by
surrounding population. No determination re relevance of
issue to reactor licensing.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/08/31. 2pp.
- 7910170438 Discusses causal relationship between TMI accident &
physiological discomfort & ill health experienced by
surrounding population
ARNOLD, L.E. Parasceince International. 79/08/31. 4pp
- 7910190193 Comments on proposed rule 10CFR140 requests TMI incident be
classified as extraordinary
MAS, C.K. Affiliation Unknown. 79/08/31. 1p
- 7910190223 Comments on proposed rule 10CFR140. Environ Mgt Council
protests classification of TMI incident as not extraordinary
misfunction of operation. NRC licensing procedures should be
suspended until findings made public
STAPLETON, J.V. Ulster County, NY. 79/08/31. 1p
- 7910240346 Comments by Dept of Environ Resources re "Environ
Assessment: Use of EPICOR-II at TMI - Assessment, adequate use
of sig should start immediately
THORNBURGH, R. Pennsylvania, State of. 79/08/31. 3pp
- 7910240336 Urges that contaminated water at TMI be evaporated into
atmosphere over long period of time, not released into
Susquehanna River
ADAMI, J.E. Affiliation Unknown. 79/08/06. 1p
- 7910240507 Ack receipt of A. Ahlers 790727 ltr re levels of natural
radiation
GAGNER, S.F. Office of Public Affairs. 79/09/06. 1p
- 7910240510 Forwards I. Ahlers 790727 ltr re levels of natural radiation
SMITH, G.A. Navy, Dept. of. 79/08/15. 3pp.
- 7910190467 Responds to 790817 ltr re economic hardships caused by
continued shutdown of TMI-1. Responsible to ensure
protection of public health & safety has priority
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/07. 2pp
- 7910240482 Responds to 790803 ltr urging halt of const on all nuclear
power plants until TMI investigation complete. Continued
const will not preclude mode to design & operate that
investigation may recommend
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/07. 1p.
- 7910240487 Urges halt to nuclear power plant const until TMI
investigation is completed. Newly discovered safeguards
should be included in facilities
SIEVERMAN, F.A. Affiliation Unknown. 79/08/03. 1p.
- 7910240398 Opposes use of EPICOR-II at TMI. Environ will be
significantly affected. No release of radiation is safe.
ARDEHLER, C.J. Millersville State College. 79/09/09. 1p
- 7909120319 Expresses appreciation for suggestion to help improve
conditions at TMI-2
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/11. 1p.
- 7909130320 Submits suggestion re elimination of gas bubble at TMI-2.
BRUBAKER, D. Affiliation Unknown. 79/09/01. 1p.
- 7909130321 Expresses appreciation for suggestion to help improve
conditions at TMI-2
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/11. 1p
- 7909130322 Submits suggestion re cooling down process at TMI-2.
STANARD, D.F. Affiliation Unknown. 79/09/02. 1p.
- 7909130323 Expresses appreciation for ltr of support & encouragement re
NRC actions at TMI-2
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/11. 1p
- 7909130324 Expresses appreciation for suggestion to help improve
conditions at TMI-2
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/11. 1p
- 7909130326 Submits suggestion for removal of gas at TMI-2.
BEVAN, B. Affiliation Unknown. 79/09/03. 1p.
- 7909130328 Expresses appreciation for suggestion to help improve
conditions at TMI-2.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/09/11. 1p.

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- 790913330 Submits suggestion re venting of radioactive gas at TMI-2
KIRM.H. Affiliation Unknown 79/04/02. 1p.
- 7909130333 Expresses appreciation for ltr of support & encouragement re
NRC actions at TMI-2
DENTON.H.R. Office of Nuclear Reactor Regulation 79/09/11. 1p.
- 7909130337 Expresses appreciation for ltr of support & encouragement re
NRC actions at TMI-2
DENTON.H.R. Division of Site Safety & Environmental Analyses.
79/09/11. 1p
- 7909130342 Expresses appreciation for ltr of support & encouragement re
NRC actions at TMI-2
DENTON.H.R. Office of Nuclear Reactor Regulation 79/09/11. 1p.
- 7909130346 Expresses appreciation for ltr of support & encouragement re
NRC actions at TMI-2
DENTON.H.R. Office of Nuclear Reactor Regulation 79/09/11. 1p.
- 7909130350 Expresses appreciation for ltr of support & encouragement re
NRC actions at TMI-2
DENTON.H.R. Office of Nuclear Reactor Regulation. 79/09/11. 1p.
- 7909130353 Expresses appreciation for ltr of support & encouragement re
NRC actions at TMI-2
DENTON.H.R. Office of Nuclear Reactor Regulation 79/09/11. 1p.
- 7910050529 Responds to 790427 ltr re suggestions on dealing w/certain
technical aspects of TMI accident & forwards NUREG-0558 for
info w/o encl
HATSDON.H.J. TMI-2 Lessons Learned Task Force. 79/09/11. 1p.
- 7910240459 Opposes use of EPICOR-II at TMI. Sys never used & cannot
filter tritium. Urges permanent shutdown of TMI.
GLASTEIN.W. Affiliation Unknown 79/09/11. 2pp.
- 7909130171 Expresses appreciation for ltr of support & encouragement re
NRC actions at TMI-2
DENTON.H.R. Office of Nuclear Reactor Regulation. 79/09/12. 1p.
- 7910240368 Comments on NUREG-0591, "Environ Assessment of Use of
EPICOR-II at TMI." Opposes use of sys since will cause
even greater contamination problems.
LEWIS.M.I. Affiliation Unknown 79/09/13. 1p.
- 7910240442 Urges preparation of EIS re use of EPICOR-II sys at TMI
ROEHLER.C.J. Millersville State College 79/09/13. 1p.
- 7910240464 Notifies that NRC assessment of use of EPICOR-II at TMI is
inadequate. NRC should reject Sys. EIS should be prepared by
outside agency
MOLSEN.A.D. Pennsylvania. State of. 79/09/13. 8pp.
- 7910190227 Responds to ltr expressing views on nuclear power. Every
effort is made to ensure continued protection of health &
safety of public.
DENTON.H.R. Office of Nuclear Reactor Regulation. 79/09/14. 1p
- 7910240468 Forwards rept on use of EPICOR-II at TMI. NRC environ
assessment is flawed & incomplete due to limited scope &
lack of sufficient detail.
BARABAS.A.H., SYLVESTER.S. Franklin & Marshall College. 79/09/14
4pp.
- 7910240475 Opposes use of EPICOR-II at TMI. Sys is untested. More
effective cleanup methods exist. EIS not environ assessment,
should be prepared.
EPSTEIN.E.O. Affiliation Unknown. 79/09/14. 1p.
- 7910290574 NRC response to various individuals re comments submitted
on 790326 TMI-2 accident
DENTON.H.R. Office of Nuclear Reactor Regulation. 79/09/14. 185pp.
- 7910240472 Urges NRC to reject environ assessment re use of EPICOR-II.
Rept contains unsubstantiated claims. Sys is not effective.
EPLER.R.E. Affiliation Unknown. 79/09/15. 1p
- 7910240436 Opposes use of EPICOR-II sys at TMI. Sys will not remove
tritium & may be carcinogenic. Urges nationwide moratorium on
nuclear power.
KOCOROVIC.F. Affiliation Unknown. 79/09/16. 4pp.
- 7910240455 Comments on NUREG-0591 re use of EPICOR-II at TMI. NRC should
not ignore health of future population. Use of EPICOR-II
is no solution since radwaste will still be generated.
LANGAN.P., POMERS.S. Affiliation Unknown. 79/09/16. 1p.
- 7910170420 Responds to 790404 ltr re exclusion of Mayor of Middletown
from info re TMI. NRC informs state officials. State officials
should inform local officials.
DENTON.H.R. Office of Nuclear Reactor Regulation. 79/09/18. 1p
- 7910170425 Notifies that black mayor of Middletown, PA was not informed
of developments at TMI. Oversize newspaper article encl
TAYLOR.C.N. Affiliation Unknown 79/09/06. 3pp
- 7910190267 Draft ltr responding to L. Schrentz 790816 ltr re util rate
increases resulting from TMI-2 incident. Rate structures
strictly within province of state. No decision made re NRC
civil penalty action against licensee
STELLER.V. Office of Inspection & Enforcement. Office of the
Director. 79/09/18. 1p
- 7910190323 Responds to request for preparation of EIS on proposed
emission of radioactive gases from TMI site. PR notice encl.
DENTON.H.R. Office of Nuclear Reactor Regulation. 79/09/18. 1p
- 7910190323 Requests preparation of EIS prior to venting of radioactive
gases into atmosphere from 107.
PRICE.A.C. Affiliation Unknown 79/08/22. 1p.
- 7910170297 Responds to 790409 ltr re use of nuclear power. Every effort
is being made to insure continued protection of health &
safety of public.
DENTON.H.R. Office of Nuclear Reactor Regulation 79/09/20. 1p
- 7910170299 Submits poem outlining dangers of nuclear power.
SPICER.E.S. Affiliation Unknown 79/04/09. 1p.
- 7910240204 Responds to 790428 ltr expressing concerns re operation of
TMI. Duties new safety precautions. Forwards NRC rept re
licensing process & radwaste disposal. Cover sheet for
NUREG-0558 encl only.
DENTON.H.R. Office of Nuclear Reactor Regulation 79/09/21. 18pp
- 7910240212 Requests direct reply to J. Harman 790514 questions re
TMI. Forwards ltr & NRC Mouse 790501 response
RATHKOPF.C.L. Energy Dept of 79/05/12. 4pp
- 7910240219 Forwards J. Harman 790428 ltr re TMI waste disposal &
nuclear energy.
ZINN.P. President of US & Executive Offices 79/05/15. 2pp
- 7910190256 Responds to 790822 ltr to R. Ryan. Forwards info contained in
emergency kit which is furnished to each truck hauling waste
from TMI.
COLLINS.J.T. TMI-2 Operations/Support 79/09/24. 4pp
- 7910170397 Notifies that prior to release of contaminated water from
facility, util will evaluate alternative methods of water
cleanup & disposal. Forwards environ assessment re use of
EPICOR-II w/o encl.
VOLLMER.R.H. Assistant Director for Systematic Evaluation Program
(Pw 7910303). 79/09/28. 2pp
- 7910240305 Responds to 790330 mailgram re removal of contaminated water
from TMI. Util will evaluate alternative methods of water
cleanup & disposal prior to release of water. Forwards
NUREG-0591. Cover page of NUREG-0591 encl only.
VOLLMER.R.H. TMI-2 Operations/Support. 79/09/25. 3pp.
- 7910240308 Requests that contaminated water not be removed until all
questions about final disposal are satisfactorily answered.
LEWIS.M.I. Affiliation Unknown 79/03/20. 1p.
- 7910190245 Responds to 790706 ltr to FDA re study on Fall. 14. Forwards
NUREG-0308. Mail encl.
DENTON.H.R. Office of Nuclear Reactor Regulation. 79/09/26. 1p.
- 7910190251 Forwards T. Voips 790706 ltr re effects of TMI accident.
Requests comment.
MERSCHL.W.N. Energy Dept of. 79/07/30. 2pp.
- 7910170452 Responds to 790821 ltr re NRC criteria for flood protection.
Procedures cited in Reg Guide 1.39 & in ANSI-3170
MULLER.D.R. Division of Site Safety & Environmental Analysis
79/09/27. 2pp
- 7910190308 Responds to 790621 ltr re Class 9 accidents. Submits list of
corrective actions taken after TMI accident & explains Class
9 accident definition.
DENTON.H.R. Office of Nuclear Reactor Regulation. 79/09/27. 2pp

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--790104010 Discusses inclusion of Class 9 accidents into licensing review procedure for nuclear power plants
LEWIS, M. I. Affiliation Unknown. 79/08/31. 1p.

790108047 Forwards lists of NRC personnel who have received training equivalents to intermediate health physics Requests input of data to computerized training file to expedite access processing. Encl withheld (ref IDCRN 7901)
COLLINS, J. T. TMI-2 Operations/Support. 79/09/28. 2pp

790104082 Forwards "Report on Preliminary Radioactive Airborne Releases & Charcoal Efficiencies Data TMI-2," in response to request by PA Dept. of Environ Resources W/o encl
COLLINS, J. T. TMI-2 Operations/Support. 79/09/29. 1p

7901010389 Requests to FOIA request for certain documents re TMI incident (ref FOIA Exemptions 6 & 7C)
FELTON, J. H. Division of Rules and Records. 79/10/01. App.

790108050 Act receipt of 790113 ltr Forwards environ assessment re use of EPICOR-11 at TMI-2, as requested W/o encl
VOLLNER, R. M. TMI-2 Operations/Support. 79/10/03. 1p

7901020342 Forwards "TMI Study of Regulatory Implications for Ratepayers" W/o encl
KALTMAN, M. Cost Benefit Analysis Branch. 79/10/03. 1p

7901020344 Forwards NUREG/CR-1090, "TMI Telephone Survey, Preliminary Report on Procedures & Findings" in response to request W/o encl
KALTMAN, M. Cost Benefit Analysis Branch. 79/10/09. 1p

7901080548 Responds to request for info re TMI-2 event Recommendations NUREG re event, available for purchase from NIB
DEMYN, M. R. Office of Nuclear Reactor Regulation. 79/10/12. 2pp

--7901080548 Requests info on TMI-2 incident
SAREY, P. Affiliation Unknown. 79/10/12. 1p

J Insurance & indemnity information

7907001018 Forwards ltr from President of Lancaster, PA seeking compensation of \$200 for evacuation expenses. Ltr is being sent to ANI along w/draft response from SU Child
BICKMUT, L. Office of the General Counsel. 79/06/05. 1p

--7907001018 Draft response to 790525 ltr requesting compensation of \$200 for evacuation expenses. Claim has been forwarded to ANI
CHILK, B. J. Office of the Secretary of the Commission. 79/06/06. 1p

--7907100337 Requests compensation of \$200 for evacuation expenses NRC use aware of deficiencies in reactors and did not take proper action
STARRE, P. Affiliation Unknown. 79/05/20. 1p

790720134 Provides info re Price-Anderson Act, in response to J Estes 790529 request
SDEITCH, L. V. Office of the Executive Director for Operations. 79/06/15. 3pp

7907030489 Submits update on indemnity paid & total claim & legal expenses paid re TMI incident
CARRIER, W. C. American Nuclear Insurers. 79/06/27. 1p.

7907090294 Confirms 790607 conversation re request by General Public Util for meeting w/NRC & nuclear pools to discuss financial protection requirements. NRC will issue no orders on protection until questions are resolved.
BOLLMAN, C. T. Marsh & McLennan, Inc. - M & M Nuclear Consultants, Inc. - Div. 79/06/29. 2pp.

7907100357 Discusses consolidated class action complaint re TMI event. Forwards 790702 ltr to reactor operators re possible financial involvement w/consolidated class action. Fastabw by General Public Util's
CARRIER, W. C. American Nuclear Insurers. 79/07/03. 31pp.

7907100322 Forwards consolidated class action complaint filed 790627 & 790625 draft of socioeconomic study re impact of TMI.
CARRIER, W. C. American Nuclear Insurers. 79/07/11. 1p.

--7907100353 Comments on socioeconomic impact of TMI incident re liability claims & reimbursements Documentation re particular claims encl
CARRIER, W. C. American Nuclear Insurers. 79/06/23. 14pp

7908010491 Forwards complaints filed in US District Court for Middle District of PA. Cases include Perli vs Met Ed, CA 79-906, Mars vs Met Ed, CA 79-912 & Ward vs Met Ed, CA 79-769
CARRIER, W. C. American Nuclear Insurers. 79/07/24. 40pp.

7908200247 Forwards Endorsement 39 to ANI Policy NF-220
GERREY, H. F. General Public Utilities - CPU Service Corp. 79/08/13. 2pp.

7908200289 Forwards complaint, "Jenkovics vs Met Ed," CA 79-694. Notices of suits dropped as result of class action complaint consolidation. Forwards report re socioeconomic study conducted by State of PA
CARRIER, W. C. American Nuclear Insurers. 79/08/17. 21pp

7909060520 Forwards list of business interruption claims re TMI incident
CARRIER, W. C. American Nuclear Insurers. 79/08/28. 6pp.

7909060528 Forwards complaints filed in actions arising from TMI incident
CARRIER, W. C. American Nuclear Insurers. 79/08/29. 10pp

7909260256 Forwards compacted copy of business interruption claims submitted w/790910 ltr
CARRIER, W. C. American Nuclear Insurers. 79/09/19. 1p

7909260373 Forwards answer by General Public Util's Corp. Met Ed & JCM's to complaint in Kille vs Met Ed, Civil Action 79-1106
CARRIER, W. C. American Nuclear Insurers. 79/09/20. 7pp.

7901080515 Forwards Amend V to Indemnity Agreement 8-A, changing definition of "in the course of transportation"
SALTMAN, J. Arbitrator & Indemnity Group. 79/10/10. 2pp

D Advisory Committee on Reactor Safeguards reports & correspondence

7907020104 Submits interim report on incident at TMI. Circumstances of TMI reviewed at 220th ACRS meeting on 790405-07. Agreed that PWR operators have difficulty understanding & controlling incident involving small break in RCB
CARSON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/04/07. 2pp.

7907020096 Notification of ACRS 790416-17 meeting in Washington, DC to discuss incident at TMI. Joint session w/NRC Commissioners will be held on 790912 to discuss progress changes to SWS
KOPPECK, J. Office of Public Affairs. 79/04/11. 2pp

7907020099 Submits schedule for discussion at special ACRS meeting on 790416-17 in Washington, DC re TMI-2 incident
ACRS - Advisory Committee on Reactor Safeguards. 79/04/11. 3pp.

7901070530 Notice of relocation of 790423-24 meeting of ACRS Ad Hoc Subcommittee on TMI Accident. Meeting will be held in Washington, DC
CHILK, B. J. Office of the Secretary of the Commission. 79/04/13. 1p

7907090477 Forwards, for review & comment, preliminary copy of C. Mickelson "Decay Heat Removal During Very Small Break LCCA for B&N 205 Fuel Assembly PWR."
EISENHUT, D. C. Division of Operating Reactors. 79/04/17. 37pp.

7901070443 Discusses 220th ACRS meeting on 790405-07 & 790416-17 special meeting in Washington, DC
CARSON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/04/19. 3pp.

7901070516 Notice or rescheduling of 790423-24 meeting of ACRS Ad Hoc Subcommittee on TMI. Committee will meet 790430-0301 in Los Angeles, CA to discuss accident investigation
CHILK, B. J. Office of the Secretary of the Commission. 79/04/19. 1p

7901001092 Notifies that ACRS 790417 recommendations were not intended to apply to TMI. Plant has begun survey of operating procedures for achieving natural circulation.
CARSON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/04/20. 3pp.

7907100728 Releases NRC 790418 ltr to ACRS 790420 reply re ACRS recommendations on reactor design-operation & safety research
KOPPECK, J. T. Office of Public Affairs. 79/04/23. 1p.

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- 7907100202 Discusses agenda for 790510-12 meeting in Washington, DC. Topics will be actions taken as result of TMI event & license application by TVA for Sequoyah station. KOPECK, J. Office of Public Affairs. 79/04/30. 3pp
- 7907100023 Suggests improvements in presenting info to reactor operators. Better info display would raise dependence on operator diagnostic skills. BENDER, H. ACRS - Advisory Committee on Reactor Safeguards. 79/05/02. 3pp
- 7901070316 Schedule & outline of 229th ACRS meeting on 7905-12 in Washington, DC re implications of TMI 790528 accident & responses to IE bulletins. ACRS - Advisory Committee on Reactor Safeguards. 79/05/04. 4pp
- 7907100200 Forwards Duke Power Co ltr indicating planned changes in response to TMI-2 events & IE Bulletins. BATES, A. ACRS - Advisory Committee on Reactor Safeguards. 79/05/08 1p
- 7901070494 Notice of 790531-0601 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC. Portions of meeting may be closed to protect proprietary info. JC Houle affidavit w/ encl. MOYLE, J. C. Office of the Secretary of the Commission. 79/05/10. 2pp
- 79070200394 Submits recommendations from ALRS 790510-12 meeting re TMI incident. Suggests that procedures be developed by all operators of PWRs for initiating natural circulation in safe manner. CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/05/16. 3pp
- 7907020404 Offers addl recommendations re TMI incident. Suggests all PWR licensees submit design proposals & schedules for completing program for instrumentation showing unambiguous indication of vessel fluid in reactor. CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/05/16. 3pp
- 7907100067 Forwards notice of ACRS meeting for publication in 790523 Federal Register. CHILK, S. J. Office of the Secretary of the Commission. 79/05/17. 1p
- 7901070462 Discusses 229th ACRS meeting on 790510-12 in Washington, DC. CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/05/23. 2pp
- 7907100216 Forwards pages from plant operating procedures re addition of moderator to hot dry steam generators. Number of transients which are acceptable might be explored. W/O encl. BATES, A. ACRS - Advisory Committee on Reactor Safeguards. 79/05/25 1p
- 7907100225 Forwards LER re loss of pressurizer level indication. Presents questions to be addressed during review of long-term implications of TMI w/o encl. BATES, A. ACRS - Advisory Committee on Reactor Safeguards. 79/05/25. 1p
- 7907020489 Discusses 790501 meeting w/C-E re natural circulation conditions. At TMI power operated relief valve did not close. Vendor should investigate open valve. EBHWMN, P. Q. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 1p
- 7907100052 Forwards observations re civil defense aspects of TMI & QAD plans on emergency preparations from 790516 hearing of House Committee on Armed Svc. Subcommittee on Military Installations & Facilities. DH JOHNSON, D. H. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 7pp
- 7907100003 Transcript of opening statement of LN Medzi & JD Peach at 790516 hearing of House Committee on Armed Svc. Subcommittee on Military Installations & Facilities. DH JOHNSON 790330 memo encl. MEDZI, L. N. House of Rep., Armed Services. 79/05/16. 21pp
- 7907100004 Summary of 790506 hearings before Subcommittee on Energy, Nuclear Proliferation & Federal Svc. of Committee on Governmental Affairs re radiation monitoring at TMI & survivors of atomic tests. ANDERHILL, D. W. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 2pp
- 7907100004 Transcript of opening statement by J Glenn at 790506 hearing before Energy, Nuclear Proliferation & Federal Svc. of Committee on Governmental Affairs re research & regulatory issues of radiation protection. Witnesses list. GLENN, J. Senate, Governmental Affairs. 79/05/08. 1p
- 7907100007 Transcript of testimony of FP Libassi at 790508 hearings before Subcommittee on Energy, Nuclear Proliferation & Federal Svc. of Committee on Governmental Affairs re research & regulatory issues of radiation protection. LIBASSI, F. P. Health, Education & Welfare, Dept. of. 79/05/08. 12pp
- 7907100008 Transcript of testimony of DG Hawkins at 790508 hearings before Subcommittee on Energy, Nuclear Proliferation & Federal Svc. of Committee on Governmental Affairs re research & regulatory issues of radiation protection. HAWKINS, D. G. Environmental Protection Agency. 79/05/08 10pp
- 7907100009 Transcript of testimony of RC Clusen at 790508 hearings before Subcommittee on Energy, Nuclear Proliferation & Federal Svc. of Committee on Governmental Affairs re research & regulatory issues of radiation protection. CLUSEN, R. C. Energy, Dept. of. 79/05/08 12pp
- 7907100010 Transcript of testimony of RD Minogue at 790508 hearings before Subcommittee on Energy, Nuclear Proliferation & Federal Svc. of Committee on Governmental Affairs re research & regulatory issues of radiation protection. MINOUE, R. B. Office of Standards Development. 79/05/08 15pp
- 7907100248 Forwards W Pow 790502 ltr to Memphis newspaper. General Appeal, suggesting action was sabotage incident was not due to sabotage. MCKINLEY, V. J. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 4pp
- 7907100324 Forwards background info from ACRS w/o encl. Committee re TMI, including transcripts of employee interviews, re. uses to IE bulletins. Summary made. Sequence of events. NUREG-0560. ACRS reports on incident & shutdown order. W/O encl. MAJORS, R. K. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 2pp
- 7908210327 Forwards mail from TMI Accident Implications Subcommittee meeting. W/O encl. MAJORS, R. K. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 2pp
- 7907100011 Forwards news clip, NRC statement, NRC memo & Congressional Subcommittee transcript re date of NRC access to Michigan small break analysis at BSW reactors. NRC had access to rept in Oct 1977. MCKINLEY, V. J. ACRS - Advisory Committee on Reactor Safeguards. 79/05/31. 3pp
- 7907100014 Notices of status of NRC knowledge, as of 790523, re C Nicholson Jan 1978 rept. Decay Heat Removal During Very Small Break LCDA for BSW 205 - Fuel Assembly PHR. ACRS - Advisory Committee on Reactor Safeguards. 79/05/23. 3pp
- 7907100016 Transcript of MA Ueall opening statement at 790524 hearing before Subcommittee on Energy & Environ. Oversight hearings on TMI. UEDALL, M. K. House of Rep., Interior & Insular Affairs. 79/05/24. 2pp
- 7907100020 Notices of discovery of deleterious spq interaction resulting from NRC-mandated fix to PHR re TMI problem was identified by WJ Electric Power Co. Forwards NRC amend to D. UEDALL, M. K. House of Rep., Interior & Insular Affairs. 79/05/24. 1pp
- 7907100047 Notices of 790606-07 meeting w/TMI-2 Subcommittee in Middletown, PA. Location of meeting has been changed. W/O encl. MULLER, R. ACRS - Advisory Committee on Reactor Safeguards. 79/05/31. 4pp
- 7907100049 Notices of dates of arrival of ACRS members attending TMI-2 Subcommittee meeting in Middletown, PA. UANDERHILL, D. E. ACRS - Advisory Committee on Reactor Safeguards. 79/05/31. 1p
- 7907100071 Notices that discussion of block valves between 4-8 & 4-9 minutes & 4-8 24 minutes is on agenda of 790606 meeting. Forwards util opinion on problem & operational log from p16. MULLER, R. ACRS - Advisory Committee on Reactor Safeguards. 79/06/02. 4pp

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- 7907110076 Summary of 790521 hearings of House Committee on Interior & Insular Affairs in Washington, DC re: TMI. Future of commercial nuclear power & Michelson 1978 memo. ALDERMAN, H. ACRS - Advisory Committee on Reactor Safeguards. 79/06/04. 8pp.
- 7907110079 Transcript of testimony of J. Weaver at 790521 hearing of Committee on Interior & Insular Affairs re TMI. WEAVER, J. House of Rep. Interior & Insular Affairs. 79/05/21. 8pp.
- 7907110080 Transcript of 790521 hearing of Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI. WEAVER, J., RUMMELTS, H., CARR, R. House of Rep. Interior & Insular Affairs. 79/05/21. 11pp.
- 7907110174 Responds to ACRG recommendations re TMI-2 accident. DENTON, H. A. Office of Nuclear Reactor Regulation. 79/06/04. 2pp
- 7907110330 Forwards A Weinberg testimony before Senate Committee on Governmental Affairs, Subcommittee on Energy, Radiation level in Senate Off. Bldg is higher than that received downwind of TMI. W/O encl. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 79/06/04. 1p.
- 7907110111 Transcript of testimony of H. Dieckamp at 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI. Witness list encl. DIECKAMP, H. M. General Public Utilities. 79/05/24. 29pp.
- 7907110122 Transcript of testimony of W. Jordan at 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI. HERBEIN, J. C. Metropolitan Edison Co. 79/05/24. 19pp
- 7907110129 Transcript of testimony of G.P. Miller at 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI. MILLER, G. P. Metropolitan Edison Co. 79/05/24. 32pp
- 7907110133 Transcript of testimony of G. Lee at 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI. W/O encl. LEE, B. Atomic Industrial Forum. 79/05/24. 11pp
- 7907110141 Transcript of testimony of W.S. Lee testifying on behalf of EEC at 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearing re TMI. LEE, W. S. Duke Power Co. 79/05/24. 9pp
- 7907110130 Transcript of testimony on behalf of B&W at 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearing re TMI. Supporting documentation encl. Babcock & Wilcox Co. 79/05/24. 34pp
- 7907160200 Recommends ACRS closely examine generic implications of normally unreviewed aspects of control sys failures & plant dynamics affecting all operating plants. BASDEN, S. D. L. Experimental Fast Reactor Safety Research Branch. 79/06/05. 1p.
- 7907110136 Forwards Westinghouse response to NRC questions re main feedwater & auxiliary feedwater sys. DUNSMITH, S. ACRS - Advisory Committee on Reactor Safeguards. 79/06/07. 1p.
- 7907130385 Notifies that transcript of 790531 ACRS Ad Hoc Subcommittee meeting, pp 1-330, re TMI-2 incident implications will be sent on 790607. CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/07. 1p.
- 7907110140 Forwards w/atl computer listing of all procedures in effect at plant as of 790524. MULLER, R. ACRS - Advisory Committee on Reactor Safeguards. 79/06/08. 1p.
- 7907110146 Computer listing of all procedures in effect at plant as of 790524. Metropolitan Edison Co. 79/05/24. 53pp.
- 7910170020 Schedule & outline of 230th ACRS meeting on 790614-16 in Washington, DC re implications of TMI 790528 accident. NUREC-DS31 & NUREG-0376. ACRS - Advisory Committee on Reactor Safeguards. 79/06/12. 5pp.
- 7907110170 Forwards summary of ACRS Subcommittee meeting re TMI. 790613. P. ACRS - Advisory Committee on Reactor Safeguards. 79/06/13. 3pp.
- 7907110179 Forwards TMI questions to be addressed during ACRS 790614-15 meeting. MULLER, R. ACRS - Advisory Committee on Reactor Safeguards. 79/06/13. 5pp.
- 7907110236 Summary of 790611 meeting w/atl to discuss proposed actions prior to TMI startup. TAM, P. ACRS - Advisory Committee on Reactor Safeguards. 79/06/13. 2pp.
- 7907110243 Emergency plan for facility * Metropolitan Edison Co. 79/06/11. 11pp.
- 7907110187 Forwards EPA-920/6-74-002, "Evaluation Risk - Evaluation." MULLER, R. ACRS - Advisory Committee on Reactor Safeguards. 79/06/14. 1p.
- 79071100274 Forwards transcript of ACRS Subcommittee on TMI-2 790607 meeting in Middletown, PA. Pp. 192-405. W/O encl. CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/14. 1p.
- 79071100275 Requests publication of enclosed FR notice re 790709 meeting of ACRS Ad Hoc Subcommittee on TMI-2 Accident Bulletin & Orders. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 79/06/20. 1p.
- 7907190264 FR notice re 790709 meeting of ACRS Ad Hoc Subcommittee on TMI-2 Accident Bulletin & Orders in Washington, DC. HOLYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/06/20. 2pp.
- 7910170489 Notice of 790709 meeting of ACRS Ad Hoc Subcommittee on TMI-2 Accident Bulletin & Orders in Washington, DC to discuss response of vendors & utility. HOLYLE, J. C. Office of the Secretary of the Commission. 79/06/20. 2pp.
- 7907110519 Offers suggestions re methods of avoiding situation similar to TMI event. One-line diagrams, technical data book & input, informed of actions by other agencies would be helpful. BENDER, M. ACRS - Advisory Committee on Reactor Safeguards. 79/06/02. 3pp.
- 7907190292 Forwards notice of 790711 meeting of ACRS Ad Hoc Subcommittee on TMI-2 Accident Implications re Nuclear Power Plant Design Notice to be published 790626. CHILK, S. J. Office of the Secretary of the Commission. 79/06/21. 1p.
- 7907190298 FR notice re 790711 meeting of ACRS Ad Hoc Subcommittee on TMI-2 Accident Implications re Nuclear Power Plant Design in Washington, DC. HOLYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/06/21. 2pp.
- 7910170015 Notice of 790711 meeting of ACRS Ad Hoc Subcommittee on TMI-2 Accident Implications in Washington, DC to discuss nuclear power plant design. HOLYLE, J. C. Office of the Secretary of the Commission. 79/06/21. 2pp.
- 791204031 Portion of minutes of ACRS meeting re Topic 25, design of auxiliary feedwater sys. * ACRS - Advisory Committee on Reactor Safeguards. 79/06/23. 2pp.
- 7910240425 Submits that questions of philosophy re TMI investigation must be settled before specific recommendations for practical implementation are given. THEOFANOUS, T. O. Purdue Univ. 79/06/26. 3pp.
- 7907120590 Responds to NRC request for B&W positions concerning each ACRS recommendation re TMI-2. TAYLOR, J. H. Babcock & Wilcox Co. 79/07/03. 24pp.
- 7910170313 Schedule & outline of 231st ACRS meeting on 790712-14 in Washington, DC re safety research, LERs & implications of TMI 790528 accident. * ACRS - Advisory Committee on Reactor Safeguards. 79/07/03. 2pp.
- 7910170640 Summary of 230th ACRS meeting on 790614-16 in Washington, DC. CARBON, J. W. ACRS - Advisory Committee on Reactor Safeguards. 79/07/03. 3pp.

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- 790110001 Forwarded ACRS records to be placed in congressional TMI reading room in Washington, DC.
FELTON, J. M. Division of Rules and Records. 79/07/04. 2pp.
- 790110038 Notice of 790726-27 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC re nuclear power plant design.
MOYLE, J. C. Office of the Secretary of the Commission. 79/07/10. 2pp.
- 790110051B Notice of addition to agenda of 790726-27 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC re nuclear power plant design.
MOYLE, J. C. Office of the Secretary of the Commission. 79/07/16. 1p.
- 790110026 Notice of 790000 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC re nuclear power plant design.
MOYLE, J. C. Office of the Secretary of the Commission. 79/07/17. 2pp.
- 790623031B Forwarded info re significant ACRS recommendations in 14 areas which were made on non-BMW plants prior to 790026, in response to 790619 ltr W/A encl
CARROLL, R. H. ACRS - Advisory Committee on Reactor Safeguards. 79/07/25. 2pp.
- 7908030393 Forwarded response to 790524 request to provide NRC w/concise discussion & position on each specified ACRS recommendation re TMI-2 incident info to be used for NRC discussions in ACRS Subcommittee & full committee meetings on TMI-2
BUCHHELDER, R. H. General Electric Co. 79/07/27. 12pp.
- 790110003 Schedule & outline of 232nd ACRS meeting on 790809-11 in Washington, DC re LERs & state & local emergency response plans.
* ACRS - Advisory Committee on Reactor Safeguards. 79/07/31. 3pp.
- 790110047B Summary of 231st ACRS meeting on 790711-14 in Washington, DC.
CARROLL, R. H. ACRS - Advisory Committee on Reactor Safeguards. 79/08/01. 3pp.
- 790110029 Notice of 790905 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC re nuclear power plant design. Portions of meeting may be cloned to protect proprietary info. JC Moyle aff/avail encl.
MOYLE, J. C. Office of the Secretary of the Commission. 79/08/15. 3pp.
- 7901100481 Summary of 232nd ACRS meeting on 790809-11 in Washington, DC.
CARROLL, R. H. ACRS - Advisory Committee on Reactor Safeguards. 79/08/21. 3pp.
- 790110030 Tentative schedule for 790925 meeting of ACRS subcommittee in San Francisco/Cal re consideration of dynamic loads.
* ACRS - Advisory Committee on Reactor Safeguards. 79/08/22. 3pp.
- 790110028 Transcript of ACRS Ad Hoc Subcommittee on TMI Accident Implications 790708 hearing in Washington, DC. Pg 1-203 Supporting documentation encl.
ORRNET, D.; CARROLL, R. H.; KERR, M. ACRS - Advisory Committee on Reactor Safeguards. 79/09/03. 59pp.
- 7901100311 Transcript of ACRS Subcommittee on TMI-2 Accident Bulletins & Orders 791022 hearing in Washington, DC. Pg 1-203.
MATHIS, W. H. ACRS - Advisory Committee on Reactor Safeguards. 79/10/02. 293pp.
- 7901100349 Transcript of ACRS Subcommittee on TMI Accident Implications 791022 hearing in Washington, DC. Pg 1-203.
ORRNET, D. ACRS - Advisory Committee on Reactor Safeguards. 79/10/03. 35pp.
- P. Operating license stage documents & correspondence
- 7908110201 Draft 2 of "NRC Incident Response."
BRINCEB, B. K. Assistant Director for Systems Engineering (Ops 791022). BRYAN, S. Division of Reactor Operations Inspections. 79/07/23. 128pp.
- 7907020107 Discusses preliminary sequence of events for TMI incident of 790328.
LONG, R. L. General Public Utilities - GPU Service Corp. 79/03/28. 10pp.
- 7907020113 Chronology on 790328 of TMI-2 incident until core cooling restored.
* Office of Nuclear Reactor Regulation. 79/03/28. 22pp.
- 7907140103 One pump analysis for Facility.
MOTT, S. E. Metropolitan Edison Co. 79/03/28. 8pp.
- 7907140123 Graphs of RELAP-4 analysis vs transient data for loss of feedwater transient at TMI on 790328.
* Office of Nuclear Reactor Regulation. 79/03/28. 2pp.
- 7907140128 Unit organizational chart re TMI-2 recovery.
* Metropolitan Edison Co. 79/03/28. 1p.
- 7907160072 Describes decay heat removal sys proposed by Westinghouse to back up existing sys. Backup sys can be ready in 15 days.
* Office of Nuclear Reactor Regulation. 79/03/28. 3pp.
- 790100458 Strip charts for Polisher 4 Recorder D2, Polisher 3 Recorder B1 & Polisher 2 Recorder 80 on 790328-29.
* Metropolitan Edison Co. 79/03/28. 30pp.
- 790100460A Generator & reactor readings for TMI-2 on 790328.
* Metropolitan Edison Co. 79/03/28. 37pp.
- 790100467 TMI strip chart of sulfuric acid mist tank level.
* Metropolitan Edison Co. 79/03/28. 7pp.
- 79010010214 TMI strip chart from Recorder 33.
* Metropolitan Edison Co. 79/03/28. 3pp.
- 79010010216 TMI strip chart for Recorder 31, monitoring condenser hotwell & reactor coolant loop B inlet temps.
* Metropolitan Edison Co. 79/03/28. 4pp.
- 79010010249 Plant sys readings for TMI-2.
* Metropolitan Edison Co. 79/03/28. 124pp.
- 7908230009 Calculations re containment hydrogen bubble.
TEDESCO, R.; MATSON, R. J. Division of Systems Safety. STELL, V. Office of Inspection & Enforcement, Office of the Director. 79/03/30. 105pp.
- 7909240400 "Areas Around Nuclear Facilities Should Be Better Prepared for Radiological Emergencies," rept to US Congress by Controller General.
STAATS, E. B. General Accounting Office. EMD-78-110. 79/03/30. 52pp.
- 790100473 Discusses contingency recommendations for actions if all reactor coolant pumps are lost. Suggests sys be taken solid w/high pressure injection pumps & vented through pressurizer via electromagnetic relief valve circulation.
HALLMAN, D. F. Babcock & Wilcox Co. 79/03/30. 3pp.
- 7909130417 Notifies that radiation levels around TMI-2 boundary have increased since 790026. Further possibility of radioactive releases has decreased. Efforts are underway to decrease size of hydrogen bubble inside containment B1.
* Metropolitan Edison Co. 79/03/21. 2pp.
- 7909200117 Radiation monitor strip charts for 790228-0331. Read numbers 025F-800 & 025F-801. Available in NRC Region 1 only.
* Metropolitan Edison Co. 79/03/31. 1p.
- 7907020179 "Procedures for Going to Cold Shutdown." Notes for Nuclear Reactor Regulation Files.
* Office of Nuclear Reactor Regulation. 79/04/01. 21PP.
- 7907260352 Submits graph showing estimated time required to bring water in core to saturation temp of 300.600 & 1.000 lbs per square inch absolute from present 200 F energy level.
MEINER, J. A.; HARNE, R. L. Babcock & Wilcox Co. 79/04/01. 2pp.
- 7909100039 Special operating procedure, "H2 Recombiner Operation - "H2 Recombiner Sequence" encl.
LIDMAN, J. S. Metropolitan Edison Co. 79/04/01. 15pp.
- 7907100031 "Preliminary Test Results, Second Semiscale Relief Valve Venting Test from TMI Conditions."
* Affiliation Unknown. 79/04/02. 13pp.
- 7907160064 Documents results of COBRA IV core thermal hydraulic calculations for post-accident conditions. Results indicate cooldown & use of RHR pumps for core cooling is inadvisable.
MOLANNA, G. N. Analysis Branch. 79/04/02. 2pp.

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- 790170402 Recommends that spatial distribution of ground cheese waste in affected region, isotopic composition, time pattern of activity released & number of persons exposed, be recorded in THI investigation.
YELLMAN, J. Harvard Univ. 79/04/02. 1p.
- 7907020409 Discusses environ impact of THI incident. J Behn 790330 Telcon advised that collected fish in fish sample at THI be preserved by freezing so that grossic examination can be conducted. Requests plan for monitoring environ info.
BERKSDEN, H. Environmental Specialists Branch. 79/04/02. 2pp.
- 7907110032 Comments on determination of spray flow for pressure control Pressurizer level may be controlled by balancing spray flow against heaters. References Procedure 22 for details.
EMBREY, N. S. Babcock & Wilcox Co. 79/04/03. 12pp.
- 7907110359 Notifies that literature review has been completed & technical discussions held re flammability limits for hydrogen & oxygen in nuclear reactor vessels. Discusses safe flammable & detonable limits.
RIEHL, W. A. National Aeronautics & Space Admin. 79/04/03. 3pp.
- 7907110382 Notifies of review of potential hydrogen hazards & removal measures in containment room. Conditions are safe & in control.
RIEHL, W. A. National Aeronautics & Space Admin. 79/04/03. 2pp.
- 7907110411 Submits current plan & contingency plan for transfer of hydrogen from waste gas storage tanks.
RIEHL, W. A. National Aeronautics & Space Admin. 79/04/03. 2pp.
- 7907120118 Submits info requested in NRC 790403 telecopy re radiological environ qualification of THI-2 hydrogen recombiners.
MORSE, D. W. Energy Systems Group. 79/04/03. 2pp.
- 7907120900 Requests info re radiological environ qualification of THI-2 hydrogen recombiners.
IRELAND, R. E. Division of Systems Safety. 79/04/03. 2pp.
- 7908220010 Calculations made for hydrogen bubbles in reactor vessel.
MOSELEY, N. C. Office of Inspection & Enforcement, Office of the Director.
DUMBS, D. Assistant Director for Engineering Programs.
MINNERS, W. Division of System Safety. 79/04/03. 121pp.
- 79091100... Requests comments by 790408 on util agenda for 790404 daily planning meeting. Util 790403 memo encl.
VOLLNER, R. Assistant Director for Systems Engineering (Pre 791030). 79/04/03 2pp.
- 7907020176 Identifies potential problems at BSW facilities in wake of THI incident: re transients for high power pressurizer level instrumentation; integrated control sys. release of coolant; lack of hydrogen recombiners & accident analysis.
LEMIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/04/04. 3pp.
- 7907110022 Forwards comments re proposed meeting w/BSW to discuss stable cooling mode. Present pressurized cooling mode should be maintained as long as possible.
TERESCH, R. L. Assistant Director for Reactor Safety. 79/04/04. 14pp.
- 7907110033 Forwards best conditions for makeup tank/pressurizer level correlation.
MILLER, O. P. Metropolitan Edison Co. 79/04/04. 3pp.
- 7907110039 Submits sequence of events in core cooling sys. Includes info re fuel rods effectiveness, fuel temp, constant of fuel damage & core coolant conditions.
RUBENSTEIN, L. Light Water Reactors Branch 4. 79/04/04. 4pp.
- 7907110077 Submits assessment of remaining life of surge capacitors as result of radiation exposure.
KENNEDY, R. K. General Public Utilities. 79/04/04. 2pp.
- 7907110087 Forwards 790328 chronology of accident until core cooling was restored.
ROSS, D. Division of Project Management. 79/04/04. 22pp.
- 7907110098 Forwards list of potential human & sys failures during accident sequence.
BURL, A. R. Office of Nuclear Regulatory Research. 79/04/04. 1p.
- 7907240354 Submits graph re min core flow & long-term cooling.
MEYER, D. A. Babcock & Wilcox Co. 79/04/04. 3pp.
- 7909100022 Requests comments by 790405 on util agenda for 790404 daily planning Util 790404 memo encl.
VOLLNER, R. Assistant Director for Systems Engineering (Pre 791030). 79/04/04. 3pp.
- 7907110047 Forwards sequence of events from 3:30 AM to 4 AM on 790405 & thermocouple readings for 12:30 AM on 790405.
STOLZ, J. F. Light Water Reactors Branch 1. 79/04/05. 2pp.
- 7907110126 Forwards draft list of essential & highly desirable instrumentation for cooling modes recently discussed as alternatives.
HANNAUER, G. H. Assistant Director for Plant Systems. 79/04/05. 10pp.
- 7907110139 Notifies of activities as combustion expert at THI.
RIEHL, W. A. National Aeronautics & Space Admin. 79/04/05. 3pp.
- 7907110154 Forwards handout used at NRC 790404 briefing re THI. Info includes BSW reactor status summary, IE actions, IE Bulletin 79-05 & establishment of task group.
MATTHEWS, P. Division of Systems Safety. 79/04/05. 12pp.
- 7907110209 Forwards draft of rept re potential core melt sequence of events based on 790404 conditions.
BURL, A. R. Office of Nuclear Regulatory Research. 79/04/05. 1p.
- 7907110092 Provides potential core melt sequence of events based on THI conditions on 790404.
KORFATZ, J. Office of Nuclear Regulatory Research. 79/04/05. 2pp.
- 7907110074 Data from venting test at Billings Energy Corp. Pravo. UT on 790404.
LIEBENTHAL, J. L. Billings Energy Corp. 79/04/05. 8p.
- 7907110022 Discusses radiological dose to population since 790328. Total population dose since 790328 is 2100 man rem as of 790404. Provides dose tabulation.
GARRETT, L. Office of Nuclear Reactor Regulation. 79/04/05. 3pp.
- 7907110091 Summary of 790405 meeting of Util-Industry Committee on Reactor Core Condition Working Group re pellet conditions in Lynchburg, VA.
THOMAS, D. Babcock & Wilcox Co. 79/04/05. 2pp.
- 7907110102 Summary of 790405 meeting of Util Industry Committee on Reactor Core Condition Working Group re Zircaloy reactor reactor core hydrogen inventory in Lynchburg, VA.
TULEND, J. B. Babcock & Wilcox Co. 79/04/05. 2pp.
- 7907020033 Discusses reliability & uncertainty of thermocouples following loss of feedwater transient. Tests simulating transient conditions should be performed to determine trip threshold for gross failure in THI-2 design detectors.
WILSON, T. L. Babcock & Wilcox Co. 79/04/05. 2pp.
- 7907210046 Discusses thermocouple tracking sensitivity. Thermocouples track fairly steadily when core condition is in steady state & responds to local changes w/relative accuracy w/related documentation.
MEYER, J. A. Babcock & Wilcox Co. 79/04/05. 9pp.
- 7907110042 Submits calculated Re-135 & I-131 release rates from TLD. Includes monitor data & meteorological data for corresponding period.
L.B. R. Division of Operating Reactors. 79/04/05. 3pp.
- 7909200202 Charts from trend recorders, steam generator operation level: recorder 31, BC-0029 on 790405; recorder 32, SE-0009, panel 3 on 790221; recorder 33, GC-0023 on 790403. Available in NRC Region 1 only.
* Metropolitan Edison Co. 79/04/05. 1p.
- 7907020144 Lists concerns which require reconsideration, including environ qualification envelope, items to be qualified, Res Guide 1.99 implementation & backfitting. Changes in thinking include credibility of core damage.
HANNAUER, G. H. Assistant Director for Plant Systems. 79/04/06. 2pp.
- 7907110163 Forwards rept on potential core melt sequence of events based on conditions on 790404.
* Office of Nuclear Regulatory Research. 79/04/06. 2pp.
- 7907110188 Forwards resistance temp detector test results. Resistance temp detector on pressurizer can be used to distinguish wet-dry condition.
* ED & C. Inc. 79/04/06. 20pp.

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- 7907150724 FOIA request for communications between TMI personnel & NRC between various NRC offices & for log books of licensing & operating project managers for TMI.
MELISSA E. R. Sheldon, Hanson & Helms. 79/04/06. 2pp.
- 7907260541 Elaborates on conclusions of BSM 790405 memo. Increase in selected thermocouple readings "is no cause for concern."
WILLIAM J. T. Babcock & Wilcox Co. 79/04/06. 3pp.
- 7909060376 Describes RELAP5 TMI simulations performed.
FISCHER, S. R. EG & D. Inc 79/04/06. 1pp.
- 7909100091 Submits chronology of TMI incident for per#JD 790205-0401.
CONNER, G. Office of Management and Program Analysis. 79/04/06. 20pp.
- 7909130409 Quotes AZ Morgan of existence of evidence re inadequate radiological monitoring of alpha & beta radiation around TMI site. Info on radiation from noble gases has not been adequately explained to public.
Environmental Policy Center 79/04/06. 1p.
- 7907130414 Notifies that plan of transition of reactor to long-term "cooling mode is under consideration. Further info releases will come from NRC to ensure reliability."
CEELI, W. H. Metropolitan Edison Co. 79/04/06. 2pp.
- 7909200191 Strip charts from radiation monitor RH-R-11, number 1524, 59C "TMI-1) on 790406 Available in NRC Region I only.
Metropolitan Edison Co. 79/04/06. 1p.
- 7907110115 Forwards draft list of potential human & age failures during accident sequence.
DUN, A. R. Office of Nuclear Regulatory Research. 79/04/07. 2pp.
- 7907110174 Comments on behavior of level instrumentation during initial transient event caused by flashing -- re ref log was small; pressurizer was full as indicated by instruments.
HAMMER, S. H. Assistant Director for Plant Systems. 79/04/07. 3pp.
- 7907260644 Submits current assessment of core condition based on info available as of 790407.
GEMARD, R. V. Babcock & Wilcox Co. 79/04/07. 5pp.
- 7907060098 TMI special operating procedures: SOP 2-69, Revision 1, 2-32, Revision 2, 2-33, 2-35, 2-20, 2-32, 2-26, 2-46, 2-57, 2-57, Revision 3, 2-01, Revision 2, 2-110, Revision 0, 2-07, Revision 0 & 2-115
Metropolitan Edison Co. 79/04/07. 100pp.
- 7909100086 Forwards current approved version of base plan for cooldown & depressurization of TMI-2.
ARNOLD, R. E. General Public Utilities - GPU Service Corp. 79/04/07. 6pp.
- 7909130364 Requests comment by 790409 re Met Ed 790407 daily planning meeting.
CULLINS, J. Division of Site Safety & Environmental Analysis. 79/04/07. 11pp.
- 7910010526 Observations & estimates re containment bldg & estimate of lower bound for total metal-water reactions.
THIESING, J. M. Metropolitan Edison Co. 79/04/07. 2pp.
- 7907160099 Provides info on RWH test rates re 10CRP20, App 1.
BARNETT, L. Division of Site Safety & Environmental Analysis. 79/04/08. 2pp.
- 7907260536 Discusses findings of BSM 790408 memo re core bypass flow for core blocked at top only. Core bypass flow for core blocked above uppermost intermediate spacer grid will be approx 27%.
GRIEBLER, R. M. Babcock & Wilcox Co. 79/04/08. 2pp.
- 7909120360 Requests comments by 790409 re Met Ed 790407 daily planning meeting.
CULLINS, J. Division of Site Safety & Environmental Analysis. 79/04/08. 10pp.
- 7910010480 Identification of appropriate pressure indications, instrument wiring errors & readability errors to be used when implementing BSM & TMI-2 operating procedure for reactor coolant pressure.
SMITH, J. R. Babcock & Wilcox Co. 79/04/08. 2pp.
- 7910010532 Forwards compilation of protective interlock info per J Cunningham of Westinghouse 790406 request. Interlocks w/no impact on current or expected plant status not included.
Babcock & Wilcox Co. 79/04/08. 1pp.
- 7910010533 Discusses method for steam generator D integrity checking.
WR Slag 790406 memo to C. Upright re clarification of Question 1 on once-through steam generator D leak encl.
KOSIDA, R. E. Babcock & Wilcox Co. 79/04/08. 8pp.
- 7907110206 Forwards unofficial updated chronology of operational events from 4 AM to 9 PM on 790308. Describes sources of info.
Office of Inspection & Enforcement, Office of the Director 79/04/09. 50pp.
- 7907120720 Discusses attempted test of concrete & coatings by TMI-2 simulation notes difficulties in efforts to obtain data & util expertise. Offers to further discuss situation.
FRENZEL, C. A. Coastal Science Associates. 79/04/09. 1p.
- 7907120734 Submits general outline drawings & cross-sectional details of valves & actuators furnished to TMI.
ZARLIA, D. M. Henry Pratt Co. 79/04/09. 2pp.
- 7907140102 Forwards "Advisory Rept-TMI Cooldown" re boration & critically aspects of cooldown from points A to C.
DAVIS, D. Systematic Evaluation Programs Branch (Pre 790623) 79/04/09. 5pp.
- 7907260548 Discusses discrepancy between thermocouples & outlet resistance temp indicator temp measurements.
Graph encl.
WILSON, T. L. Babcock & Wilcox Co. 79/04/09. 9pp.
- 7907260574 Discusses addl info which confirms conclusions re core pressure drop for natural circulation calculation.
Graphs encl.
BARTELLS, P. G. Babcock & Wilcox Co. 79/04/09. 5pp.
- 7907260685 Submits estimate of loose core debris vol. W/ graphs & charts.
Babcock & Wilcox Co. 79/04/09. 6pp.
- 7908240623 FOIA request for transcripts &/or parts of NRC interviews w/T-1 personnel & test & attachment to Met Ed Internal Investigation Committee rept as provided to NRC.
CRANER, R. D. Knight-Ridder Newspapers. 79/04/09. 1p.
- 7910010478 Clarifies appropriate pressure indications, instrument string errors which include radiation effects & readability errors to be used when implementing BSM & TMI-2 operating emergency procedure regarding reactor coolant pressure.
SMITH, J. R. Babcock & Wilcox Co. 79/04/09. 3pp.
- 7907020127 Forwards Westinghouse statement indicating special instructions may need to be manually initiated for TMI type of events, due to uncertain level indication in pressurizer.
TEDESCO, R. L. Division of Systems Safety. 79/04/10. 1p.
- 7907060136 FOIA request for documents relating to TMI.
RUBY, R. The Sun Baltimore, Md. 79/04/10. 1p.
- 7907160197 Discusses background of boiler operation pressurizer level problem.
JASKE, R. Office of Site Programs. 79/04/10. 2pp.
- 7907110218 Forwards diagnostic data taken during 790406 pump switch.
ACKERMAN, N. J. Electric Instrumentation & Control Systems Branch. 79/04/10. 3pp.
- 7907120642 Describes work needed to evaluate adequacy of util list of instruments needed to bring unit to cold shutdown. Notes telcom request to postpone action until notified.
BEARD, J. T. Plant Systems Branch (Pre 791030). 79/04/10. 1p.
- 7907120643 Forwards info re unit instrumentation status.
BEARD, J. T. Plant Systems Branch (Pre 791030). 79/04/10. 11pp.
- 7907120642 Incident Message Form R-262 through R-282.
Metropolitan Edison Co. 79/04/10. 43pp.

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- 7907160076 Forwards "Advisory Rept. Reactor Sys. Cutdown, TMI-2 - DMS1-D - Systematic Evaluation Programs Branch (PRe 790625). 79/04/10 2pp.
- 7907200246 Supplements 790416 FOIA request. Requests copies of actual tests w/notes & test spec.
SCHANKER, R. CBS News. CBS. Inc. 79/04/10. 1p
- 7907260370 Discusses criteria to be used during establishment of natural circulator W/ core decay heat vs time charts w/ other related info.
LOSH, L. L., BURROW, J. F. Babcock & Wilcox Co. 79/04/10. 8pp.
- 7907260331 Submits graphs re core flow requirements. Uncertainties included in core flow requirements have been re-evaluated based on uncertainties provided in BSW 790409 memo.
JACKSON, A. B. Babcock & Wilcox Co. 79/04/10. 7pp.
- 7907260356 Discusses relative advantages of cooling at up to 1.500 & down to 15 lbs per square inch absolute.
GLOUDEMANS, J. R. Babcock & Wilcox Co. 79/04/10. 3pp.
- 7907260558 Submits graphs showing adiabatic heatup rate as function of time in days after loss of feedwater event. Core assumes instantaneous core coverage.
JONES, J. H. Babcock & Wilcox Co. 79/04/10. 4pp.
- 7907260560 Discusses increased thermocouple readings due to proximity of fuel particulates. W/ graphs.
HEMNINGSON, P. J. Babcock & Wilcox Co. 79/04/10. 4pp.
- 7907260567 Discusses core flow distribution for one & two pump operation. W/ charts.
HIATT, R. M. Babcock & Wilcox Co. 79/04/10. 8pp.
- 7907260567 Discusses incore thermocouple error evaluation. Results indicate average = 7.94 F error at 98% & A = 5.59 F error at 100 power which extrapolates to A = 5.16 F error at 1% power.
WEINER, J. A. Babcock & Wilcox Co. 79/04/10. 3pp.
- 7907260570 Discusses development of method for analyzing local coolant conditions for TMI-2 during selected times of accident & determination of local cooling capabilities for blocked core under natural circulation.
HIATT, R. M. Babcock & Wilcox Co. 79/04/10. 3pp.
- 7907260572 Discusses attempt to provide reliable explanation for TMI-2 through use of modeling techniques.
HEMNINGSON, P. J. Babcock & Wilcox Co. 79/04/10. 4pp.
- 7909060414 Agendas for util. only planning meetings. 790410-0510.
HEWSELM, J. G. Metropolitan Edison Co. 79/04/10. 38pp.
- 7909060419 Temporary change to Section 3 & 2. J. D. of Tech Specs. permitting operation w/ all emergency cooling booster pumps inoperable.
VOLLMER, R. H. Assistant Director for Systematic Evaluation Program (PRe 790300). 79/04/10. 1p.
- 7909130428 Preliminary summary & chronology of significant events at TMI-2 from 790326-0407.
CREWS, J. L. Region 5, San Francisco. Office of the Director. 79/04/10. 1pp.
- 7910010509 Summary of 790405 working group meeting in Lynchburg. W/ re Zircolox-water reaction & hydrogen inventory at BSW.
DUNGAN, R. M. Combustion Engineering, Inc. 79/04/10. 11pp.
- 7909100055 "TMI-2 Reactor Core Status, Instrumentation Data Package." ACKERMANN, N. J. Metropolitan Edison Co. 79/04/11. 3pp.
- 7909100071 Forwards responses to 790411 request re storage of liquid waste in tank cars.
MIRAGLIA, F. J. Office of Nuclear Reactor Regulation. 79/04/11. 9pp.
- 7910010524 Forwards three pages from Alliance Research Center Rept 469 re pressurizer ref leg effectiveness test. Work initiated in 1976 to provide info for prediction of pressurizer level indication error during LOCA.
FAIRBROTHER, D. D. Metropolitan Edison Co. 79/04/11. 4pp.
- 7907190146 FOIA request for all info re 790328 incident at TMI. DSTI, A. P. Pfizer, Inc. 79/04/12. 1p.
- 7909060367 Forwards summary reprot by BSW of TMI-2 incore diagnostics on thermocouples & SPDs.
ACKERMANN, N. J. Metropolitan Edison Co. 79/04/12. 38pp.
- 7909130329 Notifies that all procedures submitted for NRC review will be briefly discussed by designated individuals to determine if NRC review is required.
VOLLMER, R. H. Assistant Director for Systematic Evaluation Program (PRe 790300). 79/04/12. 1p.
- 7909130236 Submits suggestion re release of gas in bubble at TMI-2.
RADOVANY, E. Affiliation Unknown. 79/04/02. 1p.
- 7907100168 Notifies of other NRC investigations. IE fact finding will develop description of TMI events. DIC of SI development reviewing Reg Guides for necessary changes.
FITZGERALD, J. A. Office of the General Counsel. 79/04/12. 2pp.
- 7909110006 Forwards reprot on penetration availability. Rept presents summary of NRC effort in evaluating ability to monitor reactor pressure & level.
MIRAGLIA, F. J. Office of Nuclear Reactor Regulation. 79/04/12. 9pp.
- 7907120150 Summary of 790412 meeting w/ representatives of DEW, ANL, GE, Westinghouse & CE re condition of Core.
JOHNSON, M. V. Office of Nuclear Reactor Regulation. 79/04/12. 4pp.
- 7907120732 List of electrical instrumentation & control schematics needed by headquarters.
LEINIG, C. C. Plant Systems Branch (PRe 791020). 79/04/12. 4pp.
- 7907160118 Recommends all incore thermocouple readings be read in continuous manner w/ provisions for rapid retrieval & permanent storage.
MEYER, R. D. Core Performance Branch. 79/04/12. 1p.
- 7907180745 FOIA request for copies of all daily release data for gaseous & liquid radioactive isotopes for TMI & all confirmatory measurement program results for licensees.
LITTLEJOHN, D. R. Affiliation Unknown. 79/04/12. 2pp.
- 7909060361 Tank class out document. "Simulation of Fire in Containment - Sys Capabilities - Sys Response".
THIESING, J. H. Metropolitan Edison Co. 79/04/12. 5pp.
- 7909100022 Forwards standardized form for reporting results of analysis of all radioactive samples.
DANIEL, J. A. General Public Utilities - CPU Service Corp. 79/08/12. 2pp.
- 7909100062 Forwards info re storage of liquid radwaste in tank cars. Responds to R. Vellner 790412 request re transuranic concentrations in coolant.
MIRAGLIA, F. J. Office of Nuclear Reactor Regulation. 79/04/12. 10pp.
- 7909130517 "Simulation of Fire in Containment".
THIESING, J. H. Industry Advisory Group. 79/04/12. 5pp.
- 7910010470 Forwards Drawing 141563E-13 of reactor coolant piping assembly elevation.
Babcock & Wilcox Co. 79/04/12. 2pp.
- 7910010528 Documents info given to M. Ellison on 790412 re min makeup flow if TMI is forced into Contingency Procedure C-26 upon site evacuation.
BROOKS, B. L. Babcock & Wilcox Co. 79/04/12. 3pp.
- 7910010538 Forwards Drawing 141563E-13 reactor coolant piping assembly elevation RE w/ re 790405 response to Lewiston forwarding reactor vessel drawings for re-press calculations encl.
BERGER, D. Metropolitan Edison Co. 79/04/12. 8pp.
- 7910010484 Gas solubility curves for oxygen, hydrogen, helium & nitrogen in water.
CARLTON, J. D. Babcock & Wilcox Co. 79/04/12. 4pp.
- 7909100142 Summary repts of recommendations by Special Instrument Group re diagnostic monitoring at TMI. 790411-15.
Metropolitan Edison Co. 79/04/12. 100pp.
- 7910010520 Responds to ME Buhre 790414 memo. Instruction 461 re relief valve performance. Forwards tables providing electronic relief valve open/close times, state of fluid passing through valve, flow rate & integrated flow.
BONACA, H. V., VOESBURGH, R. O., CADAF, R. G. Babcock & Wilcox Co. 79/04/15. 5pp.

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- 7907020152 Outlines tests necessitated by TMI incident includes example of more detailed test description
BUNCHLO D Office of Nuclear Reactor Regulation 79/04/16 3pp.
- 7907020424 Suggests personnel strictly involved w/TMI incident contact Coastal Science Associates & privately requested info re changing structure of concrete as result of incident Coastal Science Associates 790409 ltr to R Livingston encl
MORFNER, C Assistant Director for Systems Engineering (P&E 791030) 79/04/16 2pp
- 7907160098 Tabulates Met Ed & contractor doses to 790416 Total accumulated for all baysed personnel between 790401-16 as 60 015
SILVERSTEIN, M J Region I, Philadelphia, Office of the Director. 79/04/16 1p.
- 7909130073 Notices of continued need for svcs of IW Peters & Dr. Eberhart as drivers at TMI-2 until 790421
STELLIG, V Division of Operating Reactors 79/04/16 1p
- 7910010477 TMI/Util data reduction & mgt group Status Rpt 2
* General Public Utilities - CPU Service Corp. 79/04/16 21pp
- 7907020148 Lists review consideration for plants requiring DL decision state including operator licensing, administrative controls, 04, initial test programs & technical qualifications.
SODOMSKI, D Quality Assurance Branch 79/04/17 2pp
- 7907050020 Requests NRC repts re cause of recent TMI incident if info withheld, requests specific exemptions & appeal procedures
MELING, J Affiliation Unknown 79/04/17 1p.
- 7909030305 Summarizes atmospheric transport & diffusion consultation & evaluation of field support activities
START, C E Metropolitan Edison Co 79/04/17 3pp.
- 7907100026 Forwards list of pros & cons re opening of valve DHR-DHRA to avoid containment water level readings
AYCOCK, H Office of Nuclear Reactor Regulation 79/04/18 2pp.
- 7907100030 Forwards calculations of radiation dose rates resulting from piping in sys filled w/diluted secondary water, per E Adamsen
790414 request
MIRAGLIA, F J Office of Nuclear Reactor Regulation. 79/04/18 3pp.
- 7909130322 "Modes of Operation During Long-Term Cooling."
SELBERG, C Industry Advisory Group 79/04/18 11pp.
- 7909200189 Strip chart from radiation monitor RM-R-10 on 790418 (unit 1) Available in NRC Region I only
* Metropolitan Edison Co 79/04/18 1p
- 7907020159 "TMI-2 Groundwater Study."
NICHOLSON, T Site Safety Standards Branch 79/04/19 23pp
- 7907020442 Submits list of BWM licensees who have provided info on pressurizer level instrumentation, Pressurizer level info request list NRC
SHEMANSKI, P Division of Project Management. 79/04/19 2pp.
- 7907100031 Forwards general comments & questions on alternate cooling svcs prepared by NRC
AYCOCK, H Office of Nuclear Reactor Regulation. 79/04/19 20pp.
- 7907100028 Forwards info re dose rate at top of containment dome, per C Chipman request
MIRAGLIA, F. J. Office of Nuclear Reactor Regulation. 79/04/19 3pp.
- 7909060491 Recommends assignment of maint support personnel to install equipment for predicting Pressurizer level from indicated temp
MALLACE, E C General Public Utilities - CPU Service Corp. 79/04/19 1p
- 7907160086 Core Temp Sheets (Summary for 790401-20)
* Office of Inspection & Enforcement, Office of the Director. 79/04/20 10pp.
- 7909060342 Evaluates environ impact of TMI releases of radioactive mat.
SMITH, C. H. Region I, Philadelphia, Office of the Director. 79/04/20 1p.
- 7909060473 Forwards test repts re noise detected in reactor coolant sump BWM 741000 ltr summarizing incident encl.
PLETNE, L. Ratzsch & Milice Co. 79/04/20 5pp.
- 7909130525 Submits figures from environ analysis performed since 790418 on str. mill, soil & vegetation for evidence of I-131
SMITH, G Region I, Philadelphia, Office of the Director 79/04/20 2pp
- 7909130129 Discusses events of 790421 when Unit 2 Auxiliary Bldg B charcoal adsorbers 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 Bld taken to Columbia, OH to be treated & dried in event.
COLLINS, J T Division of Site Safety & Environmental Analysis. 79/04/22 1p.
- 7909130147 Notifies if TMI plans to store spent charcoal adsorbers on level 20B in auxiliary bldg & wait for decay before removing charcoal & disposing of waste
COLLINS, J T Division of Site Safety & Environmental Analysis. 79/04/22 1p
- 7909130492 Recommends treatment of charcoal adsorbers to increase efficiency to 90-95% for use in Unit replacement.
COLLINS, J T Division of Site Safety & Environmental Analysis 79/04/22 1p
- 7909130495 Discusses storage of spent charcoal adsorbers
COLLINS, J T Division of Site Safety & Environmental Analysis 79/04/22 1p
- 7909130504 Discusses radiological assessment of operation of once-through steam generator D in solid mode, including leakage paths & gaseous effluents.
COLLINS, J T Division of Site Safety & Environmental Analysis 79/04/22 4pp
- 7907020155 Submits estimated low level trajectories originating from Middletown, PA for period 790328-0404
TELSON, M. Commerce Dept. of National Oceanographic & Atmospheric Administration. 79/04/22 33pp.
- 7907120704 Incident Message Forms C-1B3 through C-19.
* Metropolitan Edison Co. 79/04/23 12pp.
- 7907120710 Confirms arrangements to transport three charcoal filters from Harrisburg, PA to Columbus, OH via PA Air Natl Guard
COSSIGN, L W Office of the Executive Director for Operations 79/04/23 1p
- 7907250449 Forwards FOIA request from J. Danielson, American Friends Soc Committee
MITAS, R Environmental Protection Agency. 79/04/23 1p.
- 7907250428 FOIA request for daily briefing papers & repts re emission data on particulate matter & gamma radiation at TMI for 790328-29
DANIELSON, J American Friends Service Committee. 79/04/23 1p.
- 7909060406 Provides notes & comments re effects of TMI incident on local population Discusses a study of incident info partially withheld, home phone numbers (ref FOIA Exemption 6)
GOLDSPHTR, H Office of Standards Development 79/04/24 1pp
- 7909120112 FOIA request for records & documents relating to TMI meetings between util representatives & NRC.
HRAMISKA, A Friends Publishing, Inc. 79/04/24 1p.
- 7909230000 Forwards requested summary of telcon.
SCHIMARZ, H A Brookhaven National Laboratory. 79/04/24 4pp
- 7909130125 Forwards evaluation of procedure for filling & operation of once-through steam generator B water sump
NDAVAK, T. M. Division of Systems Safety. 79/04/24 3pp
- 7909050273 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs Requests addl info re use of coastal energy impact program fund.
SHERMAN, J Delaware, State of. 79/04/25 2pp.
- 7909130120 Submits correct results of 790424 auxiliary bldg air space sample
COLLINS, J T Division of Site Safety & Environmental Analysis. 79/04/25 1p.

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- 790290183 Six reels of chart recorder OPEC-802 reactor coolant wide range press. OPEC-2-803 feedwater flow for 790290-29.
OPEC-2-807 HD-1 pressure for 790238-0420. OPEC-1-004 turbine vibrations/eccentricities. Available in NRC Region 1 only.
Metropolitan Edison Co 79/04/30 1p.
- 790290600 FOIA request for info re dosimeter readings taken at sampling sites in vicinity of TMI from 790225 to present.
WOLFSON, J. L. Washington Univ 79/05/01 1p.
- 7909120512 Plant status readings for 790510. 11.31 & 0601.
Metropolitan Edison Co 79/05/01 42pp.
- 7909050279 Comments on draft NUREC-0533 re funding of state & local radiological emergency plans. Expiration dictates two to three man per year. re resources to prepare, coordinate & implement emergency response plan.
SKELTON, Georgia. State of 79/05/02 1p.
- 79-130403 Summary of worldwide events involving nuclear power. Discusses release of radioactivity at Zion facility & possibility that distractions within TMI control room prevented dealing w/accident effectively.
Office of Public Affairs 79/05/02 1p.
- 790290483 Responds to Requests re status of hydrogen instrumentation for liquid W. applications. Variables & illustrating data.
BUTLER, W. B. Containment Systems Branch 79/05/03 5pp.
- 7909050137 Comments on draft NUREC-0533 re funding of state radiological emergency program. Expiration re draft would be inappropriate for State of CT due to tax breaks presently provided towns near nuclear facilities.
HANCHISON, F. Connecticut. State of 79/05/02 2pp.
- 7909050259 Comments on draft NUREC-0533 re funding of state & local radiological emergency programs. Note decrease in Defense Civil Preparedness Agency funds for local programs for next fiscal year.
KEESC, J. W. Tennessee. State of 79/05/03 2pp.
- 7909060443 Discusses relation of extra-precautionary measures for power supply at TMI.
HERTS, R. General Public Utilities - CPU Service Corp. 79/05/03 1p.
- 7907301018 Results of CANL 790411 sample of transuranic analyses of primary coolant.
COLLINS, J. T. Division of Site Safety & Environmental Analysis 79/05/03 1p.
- 790790297 FOIA request for documents & other records produced by IE re TMI accident.
WEISS, E. R. Shelton, Harman & Meiss 79/05/04. App.
- 7909060434 QC Procedure OCP-M-012 for final acceptance insp.
HOFFER, D. J. Metropolitan Edison Co. WILDMOT, E. General Public Utilities - CPU Service Co. OCP-M-012. 79/05/04. 19pp.
- 7909060447 TMI/CPU Data Reduction Mgt Group Status Repts 2.7-10 & 12-15 etc 790816, 24, 27, 29, 0803, 04 & 05, respectively.
General Public Utilities - CPU Service Corp. 79/05/05. 173pp.
- 7909060431 TMI/CPU Data Reduction & Mgt Group Status Repts 16, 1B & 19 etc 790506, 11 & 18, respectively.
WEISS, E. R. General Public Utilities - CPU Service Corp. 79/05/06. 24pp.
- 7909050268 Comments on draft NUREC-0533 re funding of state & local radiological emergency plans. Requests add info re part-time & volunteer emergency employees.
MCELWANE, R. J. Wisconsin. State of 79/05/07. 1p.
- 7909050207 Comments on draft NUREC-0533 re funding of state & local radiological emergency programs. Funds obtained from nuclear power industry should not be used to fund local costs of emergency planning re risks other than from nuclear plants.
WHITE, H. B. California. State of 79/05/07. 4pp.
- 7909030213 Comments on draft NUREC-0533 re funding of state & local radiological emergency plans. Requests info re use of NDA processing facilities for warning residents in emergency situations.
DEFRANCE, J. T. Oregon. State of 79/05/07. 2pp.
- 7909130127 Discusses interpretation of analytical results re peak identification submitted by Met Ed. Supporting info incl COLLINE, J. T. Division of Site Safety & Environmental Analysis 79/04/23. 2pp.
- 790790259 FOIA request for documents transmitted to NRC re nuclear accident at TMI.
WEISS, E. R. Shelton, Harman & Meiss 79/04/26. 1p.
- 7909050212 Statement by WM Wilcox of Federal Disaster Assistance Administration re effective planning for nuclear emergencies.
President's Commission on the Accident at Three Mile Island. 79/04/26. 2pp.
- 7909050310 Comments on draft NUREC-0533 re funding of state & local radiological emergency plans. Rural makeup of area necessitates coordination & funding from outside sources.
MURKIN, J. H. Alabama. State of 79/04/26. 1p.
- 7909050407 Requests comment copy of draft NUREC-0533 re funding of state & local radiological emergency plans.
FARMIS, M. Kentucky. State of 79/04/26. 1p.
- 7907060449 Updates membership list of Natural Circulation Initiation Task Force.
MULLER, R. C. General Public Utilities - CPU Service Corp. 79/04/26. 2pp.
- 7909050230 Offers no comment to draft NUREC-0533.
LAPLIER, J. D. Office of International Programs 79/04/27 1p.
- 7909050318 Comments on draft NUREC-0533 re funding of state & local radiological emergency programs. Emergencies involving few states require a simultaneous notification sys.
MANNING, B. Georgia. State of 79/04/27. 1p.
- 7907090430 Forwards procedure for bagging of NRC personnel.
SMITH, E. C. Region 1, Philadelphia, Office of the Director. 79/04/28. App.
- 7907100045 Forwards summaries & plots of thermocouple temp & time at time of reactor core performing 2A trip. Info covers period from 49 minutes before to 170 minutes after 2A trip.
WEISER, J. L. General Public Utilities 79/04/28. 34pp.
- 7909130113 Recommends used filters from Units 1 & 2 be shipped to Sections WA despite bill before Me State legislature to ban solid waste generated outside of state from being buried in state.
COLLINS, J. T. Division of Site Safety & Environmental Analysis 79/04/28 1p.
- 7907102700 "Improving Regulatory Effectiveness in Federal/State Sitting Actions. State Regulatory Activity Involved in Need for Power," prepared by Col. Langford & Brown.
MAGNAN, T. N. Office of State Programs. NUREC-0197 79/04/30 30pp. Available at NRC. 8A 30.
- 790720705 Plant status summary sheets updated. 750428-30.
Metropolitan Edison Co. 79/04/30. 18pp.
- 7908210230 Requests to 790818 let re W 11a Tailings Radiation Control Act of 1978. NRC will consider matter in near future.
ENGLISHARD, T. F. Deputy Executive Legal Director. 79/04/30. 1p.
- 7908210229 Comments on W 11a Tailings Radiation Control Act of 1978. Most consistent interpretation provides that no NRC tailings license is required for D yrs & defers imposition of new measurements for 3 yrs.
LYNCH, D. A. US Steel Corp. 79/04/10. 2pp.
- 7909100019 Discusses chemical & radiochemical sampling & analysis procedure for air & water samples. Forwards Special Operating Procedure I-B1, Revision 0.
METRICK, D. E. Metropolitan Edison Co 79/04/30. 1p.
- 7909100020 Special Operating Procedure I-B1, Revision 0, "Chemical & Radiochemical Sampling & Analysis Procedure For Air & Water Samples".
LODAN, J. B. Metropolitan Edison Co. 79/04/09. 8pp.
- 7909100069 Discusses restrictions on use of respiratory protection masks during decontamination of auxiliary fuel bldg.
SMITH, E. C. Region 1, Philadelphia, Office of the Director. 79/04/30. 1p.

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- 7909050021 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Assumption that no costs are assigned to instrumentation is incorrect. Auxiliary air sampling equipment costs would be substantial.
GEIBENTRITT, C. R. Defense Civil Preparedness Agency. 79/05/07. 1p.
- 7909050401 Ties close out documents. Ties 11-3, 11-4, 1A-2B, 23-C, 26-B, 32, 1-37, 4B, 1A-2B and addresses 1 & 2. 39-2B-C, 3A, 39, 11, 1A-23, 4B, 43, 41, 40, 47, 44, 42, 7 & 11-10.
* Metropolitan Edison Co. 79/05/07. 10pp.
- 7907190123 FOIA request for all info re TMI accident.
ELKINS, D. T. Affiliation unknown. 79/05/08. 1p.
- 7908240036 Reviews schedule & scope of TMI radiological investigation.
ALLEN, W. M. Region 1, Philadelphia. Office of the Director. 79/05/08. 2pp.
- 7909100153 Assigns responsibility for submitting daily reports re reactor & plant status, radwaste & health physics & environ measurements.
VOLLMER, R. M. Assistant Director for Site Analysis. 79/05/08. 2pp.
- 7910010523 Submits comparison of performance tests for Babcock Type Ell CH & CH pressure transmitters. Establishes suitability for specified type. Forecasts qualification report. W/O encl.
MORR, G. L. Bailey Controls Co. (subs. of Babcock & Wilcox Co.) 79/05/08. 2pp.
- 7907020107 FOIA request for transcripts of interviews w/utl personnel re 7903020-31.
TAYLOR, R. E. The Evening & Sunday Bulletin, Philadelphia, PA. 79/05/09. 1p.
- 7908280003 Discusses inaccuracy in 790558 New York Times article reporting visit of Utah subcommittee to TMI.
DIECHAMP, H. General Public Utilities. 79/05/09. 2pp.
- 7909050105 Suggests NUREG-0553 be published without specific recommendations re federal assistance to state & local radiological emergency programs. Such action is premature.
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis. 79/05/09. 2pp.
- 7909050112 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Suggests more comprehensive program of financial support to states be included in final report.
KENNEDY, A. Office of Policy Evaluations. 79/05/09. 2pp.
- 7909200130 Discusses draft NUREG-0553 re funding of state & local radiological emergency programs. Nontechnical manual is needed to instruct local officials in operational planning, public info matters & evacuation concepts.
TIRANA, D. R. Defense Civil Preparedness Agency. 79/05/09. 2pp.
- 7909050256 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Suggests "ring test" for dose assessments for areas surrounding nuclear facilities may be worth expense NRC originally thought too high.
HERRICK, J. D. Alabama. State of. 79/05/09. 2pp.
- 7909050264 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Experience of TMI-2 may prove IDNHS emergency planning zone should be expanded.
YOUNG, C. Kentucky. State of. 79/05/09. 1p.
- 7909050413 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Cost projections appear to be high & effect of TMI-2 incident could change estimates of resources.
NESTOR, M. W. Office of Management and Program Analysis. 79/05/09. 1p.
- 7909050428 Forwards "Criteria for Heds to Class IE Electrical Sys.," Revision G.
CARPANO, G. R. General Public Utilities - CPU Service Corp. 79/05/09. 6pp.
- 7909130043 TMI-2 computer I/O specs listing.
* Metropolitan Edison Co. 79/05/09. 160pp.
- 7909200211 Eight boxes of slides available in NRC Region 1 only.
* Metropolitan Edison Co. 79/05/09. 1p.
- 7907090458 Forwards report of Subcommittee on Long-Term Effects of TMI, presented on 7/23/10 by D. D'Arcy. ACRS. W/O encl.
MCNEELLES, T. G. ACRS - Advisory Committee on Reactor Safeguards. 79/05/10. 2pp.
- 7907030164 Discusses issues surrounding state & local participation in nuclear emergency plans. Attached testimony presented before Presidential Commission on TMI suggests method of administering program. W/O encl.
WILCOX, M. W. Housing & Urban Development, Dept. of. Federal Disaster Assistance Admin. 79/05/10. 1p.
- 7909050184 Offers no comments following review of NUREG 0553. "Beyond Defense-in-Depth Cost & Funding of State & Local Govt Radiological Emergency Response Plans & Preparedness in Support of Commercial Nuclear Power Stations."
DEAL, L. J. Energy Dept. of. 79/05/10. 1p.
- 7909050423 Discusses long-term reactor coolant sys pressure control.
WILSON, R. F. General Public Utilities - CPU Service Corp. 79/05/10. 3pp.
- 7909100077 Forwards plans for implementing ALARA occupational exposure at operating reactors per Reg Guide 1.8, Revision 3.
* Environmental Evaluation Branch (Pw 790625) 79/05/10. 10pp.
- 7907090456 Summary of 790310 meeting w/NRC Commissioners re TMI activities. Forwards summary of NRC reg activities re TMI.
BATES, A. ACRS - Advisory Committee on Reactor Safeguards. 79/05/11. 6pp.
- 7907020043 Renews FOIA request for identities of operators at TMI & specifically for test scores of C. Faust, E. Frederick, A. Bruen & G. Smith.
SCHMAYER, R. CBS News, CBS, Inc. 79/05/14. 1p.
- 7909050176 Discusses J. Thomas comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Requesting NRC conference on state & local plans would allow local officials to offer or prevent operation of facility.
LEWIS, A. C. General Services Administration. 79/05/16. 2pp.
- 7909100090 Forwards list of items for discussion at 790516 meeting re TMI waste transportation & disposal.
SMITH, R. D. Low Level Waste Licensing Branch. 79/05/14. 2pp.
- 7909130423 Discusses NRC meeting w/Thornburgh of State of PA re future release of treated water from TMI. Radioactive water from primary cooling sys & condensate bldg floor has not been met will be discharged.
* Office of Public Affairs. 79/05/14. 2pp.
- 7909050108 Responds to request for comments on draft NUREG-0553 re funding of state & local radiological emergency programs. NRC has no authority to impose fee on util to support such programs.
VOGELI, R. J. Regulations Division. 79/05/15. 2pp.
- 7909050254 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. All costs for implementing emergency planning programs should be born by util.
BALDWIN, M. A. Friends of the Earth. 79/05/15. 1p.
- 7909050329 Comments on draft NUREG-0553 re funding of state & local radiological emergency program. Integrated seismic analysis for existing facilities necessary to whether facilities operate at shut down facilities during seismic occurrence.
JASKIE, R. T. Office of State Programs. 79/05/16. 3pp.
- 7909100117 Daily NRC notes, 790513. Summaries by events.
GOSWICK, L. V. Office of the Executive Director for Operations. 79/05/16. 2pp.
- 7909130424 Reconcile util analyze potential ponding at proposed interim solid radwaste storage area in desalting basin. Periodic checks shall be carried out & provisions made for backup pumps to minimize ponding.
COLLINS, J. T. Effluent Treatment Systems Branch. 79/05/16. 1p.
- 7909050740 Questions effect of TMI-2 incident on assumptions made re funding of state & local radiological emergency planning in draft NUREG-0553.
DREWS, M. J. Office of Nuclear Material Safety & Safeguards. 79/05/17. 1p.
- 7909050289 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. County will deploy version on ring sys only if R&D funds are provided.
ALEX, G. J. Citrus County, FL. 79/05/17. 6pp.

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--79050295 Requests remote radiological monitoring be tested in Citrus County, FL Plans presently in effect could be altered to accommodate RSD
GRANT, J. S. Citrus County, FL 79/04/23 3pp

--790503012 Requests that aerial photograph of B & H mill-lease emergency zones of Crystal River plant be provided for distribution to local authorities.
ALLEN, G. J. Citrus County, FL 79/04/23 4pp

790100109 Daily NRC notes, 790512 Summarizes key events.
COSSICK, L. V. Office of the Executive Director For Operations. 79/05/17 3pp

790103401 Notifies that measurements in containment bldg show about 400,000 gallons of water on containment floor, rather than 400,000 gallons as previously estimated.
Office of Public Affairs 79/05/17 1p

7907090455 Notifies that special press facilities will not be necessary for Harrisburg, PA 790606-07 subcommittee meeting.
MULLER, R. ACS - Advisory Committee on Reactor Safeguards 79/05/18 1p

790100107 Daily NRC notes, 790511 Summarizes key events.
COSSICK, L. V. Office of the Executive Director For Operations 79/05/18 1p

7905210443 Operation 3iv TMI station resume Document available in Central File only
Metropolitan Edison Co 79/05/18 2page

7907260053 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 & enviroinr info
GRIER, D. H. Region 1, Philadelphia, Office of the Director 79/05/22 2pp

7909000135 Supports philosophy of financial assistance to states for radiological emergency response programs set forth in draft NUREG-0532
MONTGOMERY, J. L. Coleraco, State of 79/05/22 1p

7909030175 Comments on NUREG-0532 re funding of state & local radiological emergency programs Differences between plans for power stations & transportation emergencies are understated
CARLISLER, W. Transportation Dept. of 79/05/22 2pp

7909050200 Comments on draft NUREG-0532 re funding of state & local radiological emergency programs Present view that state is adequately equipped to meet emergencies is untrue Funding should take place at state rather than local level
RODIP, J. St Lucie County, FL 79/05/22 3pp

790100103 Daily NRC notes, 790521 Summarizes key events.
COSSICK, L. V. Office of the Executive Director For Operations 79/05/22 2pp

7901030044 Computer listing of monitored variables
Metropolitan Edison Co 79/05/22 800pp

7910010488 TMI-2 SOP 2-03, Revision 2 to provide procedures for maintaining RCC pressurizer, solid drawing bubble & performing solid pressurizer operation
MELER, D. Metropolitan Edison Co 79/05/22 13pp

7908210142 Provides addl info re analysis of samples of charcoal filters performed by Naval Research Lab Research G Contract 790517 memo
WINDS, S. Energy Dept. of 79/05/23 3pp

7908210389 Submits info re assistance given in response to TMI incident Real-time assessment advisories were provided re atmospheric release of radionuclides
MORSE, J. B. Lawrence Livermore Laboratory 79/05/23 4pp

7908200097 Forwards Atomic Energy Control Board news releases 79-7 & 79-8 & responses by licensees re TMI incidents.
JONES, J. W. Canada, Atomic Energy Control Board. 79/05/23 16pp

7908220165 Forwards CIA Draft of Vol. 3 of report on TMI
BREEDEN, G. L. State Dept. of 79/05/23 1p

--7908220171 Draft "Report on Mission to States by D Roche & A Cayol From 790401-On an Accident of TMI."
State Dept. of 79/05/23 42pp

7909060467 Forwards TMI/GPU Data Reduction & Mgt Group Status Rept 20
WEISER, J. L. General Public Utilities - GPU Service Corp 79/05/23 8pp

7909103101 Daily NRC notes, 790522 Summarizes key events.
COSSICK, L. V. Office of the Executive Director For Operations 79/05/23 3pp

7908220111 Responds to 790515 telegram re info requested by President's Commission on TMI Describes assistance given during TMI, names of individuals involved, dates & results of activities
HILL, H. W. Energy Dept. of 79/05/24 2pp

7908210147 Responds to request made by President's Commission on TMI re emergency response Naval reactors program provided assistance to Commission of PA, NRC & General Public Util.
RICHOVER, H. D. Energy Dept. of 79/05/24 10pp

--7908210153 "NAEL Evaluation of Radiological Associated w/TMI Incident."
COYNE, T. C. HIRSHENHORN, D. L. LOGAN, D. E. Energy Dept. of 79/05/31 10pp

7909100094 Forwards list of suggested research efforts & protection measures after TMI incident w/o encl
TOMC, S. Assistant Director For Major Reactor Safety Research 79/05/24 2pp

7909100148 Summary of 790521 meeting w/PA Bureau of Water Quality in TMI observation ctr re radiological enviroinr monitoring program Agenda for meeting encl
PORTER, S. W. Metropolitan Edison Co 79/05/24 3pp

7907030135 Responds to 790430 ltr re improving design of pressurized water reactors
MATTHEW, R. J. Division of Systems Safety 79/05/25 1p

--7907030137 Forwards 790430 ltr from WP Brown for reply
REINHOLD, E. W. Division of Reactor Construction Inspection 79/05/25 1p

--7907030141 Suggests mod for design improvement of PMRs
BROWN, W. P. Affiliation Unknown. 79/04/30 3pp

7908210110 Responds to 790515 telegram re TMI support all assistance in support of accident was in direct support of emergency action coordination team
DAMES, M. E. Energy Dept. of 79/05/25 1p

7908210157 Responds to 790515 teletype re assistance given during TMI Describes activities in meteorology, analytical & health protection assistance
SIFTSOM, D. Energy Dept. of Savannah River Operations 79/05/25 4pp

--7908210164 Forwards results of analyses on sample of primary coolant water from TMI Tests analyzed presence of elements.
OVERMAN, R. F. E. I. du Pont de Nemours & Co., Inc 79/05/07 5pp.

7908210203 Responds to 790513 telegram re assistance given to NRC, Commission of PA or util Provided air distribution manifests & reactor physics calculations
STANDERFER, F. R. Energy Dept. of 79/05/25 3pp

7908210301 Responds to 790515 telegram re involvement in TMI Activities included advising on decontamination & other radioactive waste situations, analysis of signal noise & dissemination of info to media
LENNARD, J. A. Oak Ridge National Laboratory 79/05/25 11pp

7909050225 Funding would require Congressional legislation as all NRC revenue received from utility is deposited in Federal Treasury
BARRY, L. W. Office of the Controller. 79/05/25 2pp

7909050243 Comments that method outlined in draft NUREG-0532 of obtaining fume, par state & local radiological emergency programs are unjustified Concept of "defense-in-depth" outline an equitable summary is too restrictive.
HINDOLE, R. B. Office of Standards Development. 79/05/25 2pp

7901000999 Daily NRC notes, 790524 Summarizes key events.
COSSICK, L. V. Office of the Executive Director For Operations 79/05/25 3pp

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- 7909100429 Lists completion dates for outstanding items re interim solid waste site area
COLLINS, J. T. Effluent Treatment Systems Branch. 79/05/26. 1p.
- 7907100163 Summary of meeting w/Presidential Commission re hearings. All testimony will be under oath. Witnesses will be given more advance notice. S can be questioned on any topic re
FITZGERALD, J. A. Office of the General Counsel. 79/05/29. 2pp.
- 7907000218 Supplements FOIA 790514 request. Requests test score info score info for add'l TMI operators & senior operators: D Zeuss, F Scheinmann & Miller
SCHMME, R. CBS News. CBS, Inc. 79/05/29. 1p.
- 7906210113 Responds to May 1979 telegram. ECG, Inc. continues to provide assistance to NRC re TMI accident. Forwards chart of activities funded through NRC program
WILLIAMS, C. F. Energy Dept. of. 79/05/29. 4pp.
- 7906230026 Forwards repts re oxygen & hydrogen production & recombination for TMI-2, in response to Ginsky questions. Concludes that deflagration is more probable than detonation and neither is likely under TMI conditions. W/o encl.
MELOER, C. N. Assistant Director for Advanced Reactor Safety Research. 79/05/29. 1p.
- 7906230011 Requests current calculation of hydrogen/oxygen generation rate during incident
GILINSKY, V. Commission. 79/05/29. 1p.
- 7907050025 Ack receipt of 790514 ltr regarding info on TMI incident. Forwards NUREG-0557, NUREG-0550 & interim Sequence of Operating Events. W/o encl.
MATTSON, R. J. Division of System Safety. 79/05/30. 1p.
- 7907050026 Requests info re accident at TMI
CHIRASANTA, R. Thelma. 79/05/14. 3pp.
- 7907090463 Forwards monthly rept for Apr 1979 prepared by Ichthyological Assoc. Inc. re nonradioactive aquatic & water quality for Susquehanna River.
HICKEY, C. B. Environmental Specialists Branch. 79/05/30. 2pp.
- 7907050469 Aquatic study monthly rept for Apr 1979
NARDACCI, O. A. Ichthyological Associates, Inc. 79/04/30. 21pp.
- 7907100194 Notifies that transcripts of President's Commission hearings can be purchased from Daily Verbatim Reporters
FITZGERALD, J. A. Office of the General Counsel. 79/05/30. 1p.
- 7907100570 Forwards visual aids for meeting re licensee performance & Commission. 79/05/30. 23pp.
- 7907100277 Notifies that AR Power & Light Co has performed immediate actions re NRC 790517 order. Operating restrictions may be removed.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/30. 1p.
- 7907100280 Draft ltr notifying of satisfactory completion of immediate actions required by NRC 790517 order. Operating restrictions may be removed. Modified Tech Specs must be submitted.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/30. 4pp.
- 7907100292 Draft SER. AR Power & Light Co has performed immediate actions required by NRC 790517 order.
* Office of Nuclear Reactor Regulation. 79/05/30. 14pp.
- 7907100304 Draft notice announcing that AR Power & Light Co has satisfactorily completed actions required by NRC 790517 order. Operating restrictions may be removed.
REID, R. W. Operating Reactors Branch & Pwr. 790625. 79/05/30. 2pp.
- 7907090472 Forwards staff actions re TMI incident, including summary listing of resources for individual tests & listing sorting tests by o/c.
GOSBICH, L. V. Office of the Executive Director for Operations. 79/05/31. 33pp.
- 7907110280 Summary of meeting w/BMW, C-E & Westinghouse in Bethesda, MD re Lessons Learned Task Force on TMI-2.
MATTSON, R. J. Division of System Safety. 79/05/31. 9pp.
- 7907100325 Summary of 790521 meeting w/Essex re role in TMI-related reevaluations of operating plants
KANE, H. F. Standardization Branch. 79/05/31. 4pp.
- 7908100561 Summary of 790521 meeting re Essex role in TMI-related reevaluations of operating plants.
KANE, H. F. Standardization Branch. 79/05/31. 4pp.
- 7909050004 Provides requested comments on NUREG-0552. Participation of state & local authorities in radiological emergency planning is essential. Program funding by utility is a viable alternative.
GALPIN, F. L. Environmental Protection Agency. 79/05/31. 2pp.
- 7907000420 Forwards EPA Region 3 790515 ltr to Met Ed re disposal of radioactive water accumulated during TMI-2 incident. W/o encl.
HICKEY, C. B. Division of Site Safety & Environmental Analysis. 79/05/01. 3pp.
- 7907100190 Forwards DL, amend. orders & ltrs in effect on 790228 & documents tracing evolution of license. Form issuance of license on 790228.
DEVOUNG, R. C. Division of Site Safety & Environmental Analysis. 79/05/01. 1p.
- 7907100284 Requests that two copies of TMI-2 incident data collected to date be sent to NRC w/updated licenses sent every two weeks.
LONG, R. L. General Public Utilities - GPU Service Corp. 79/05/01. 1p.
- 7908100582 Ack receipt of 790418 ltr re possible mail substitution for bank at TMI. Captain field. off. will investigate & forward report when complete.
THORNBURG, H. D. Division of Reactor Construction Inspection. 79/05/01. 2pp.
- 7909050325 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Requests add'l info re risk assessment at specific plants, assumed gov't financial responsibility & priorities re protective measures.
FOSBER, R. A. Commerce Dept. of National Demographic & Atmospheric Administration. 79/05/01. 2pp.
- 7909100481 Submits comments on proposed TMI-2 radiation protection plan. Discusses organization, commitment to ALARA & applicability of procedures.
MURPHY, T. D. Division of Site Safety & Environmental Analysis. 79/05/01. 2pp.
- 7909100473 Notifies that four supplementary filtration sys were put into svc. Requests dates for receiving calibration test cartridges for subsequent analysis.
GOSBICH, L. V. Division of Site Safety & Environmental Analysis. 79/05/03. 1p.
- 7907160204 Forwards "Unexpected I-131 in English Sheep" by L. Van Middelsworth. dtd 790515. Rept contains findings re TMI incident.
REED, P. R. Environmental Effects Research Branch (Pre 791030). 79/05/04. 2pp.
- 7907160208 "Unexpected I-131 in English Sheep"
VANNIDDELSWORTH. Tennessee, Univ. of. 79/05/15. 6pp.
- 7907160214 Summarizes 790516 telcon w/L. Van Middelsworth on recent research results re I-131 levels in cow, sheep & human thyroid & relation of results to TMI incident.
REED, P. R. Environmental Effects Research Branch (Pre 791030). 79/05/04. 3pp.
- 7907160219 Describes status of radiometric air sampler at TMI as of 790518. One sampler is currently in use.
REED, P. R. Environmental Effects Research Branch (Pre 791030). 79/05/04. 1p.
- 7907060464 Discusses recording of continuous shift monitoring of sump level, using Procedure 2-93, Revision 3. Forwards data sheet for recording readings.
ELAM, D. D. General Public Utilities - GPU Service Corp. 79/05/04. 2pp.
- 7907110101 Summary of 790524 hearing of House Committee on Inter- or Intra-Party Affairs. Subcommittees on Energy & Environ. oversight hearings re TMI.
ALDRICH, H. ACRC - Advisory Committee on Reactor Safeguards. 79/06/03. 2pp.
- 7907160216 Expresses pleasure for meeting w/PF Gustafson & IL Ad Hoc Committee. Will be placed on mailing list re TMI documents.
HENRIE, J. H. Commission. 79/06/03. 1p.

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7907014023 Forwards IL Commission on Atomic Energy 790529 list of questions & topics re nuclear safety under consideration by Ad Hoc Committee on Nuclear Reactor Safety Review
COFFERSON, P. F. Illinois, State of 79/05/30 3pp.

7908130762 Notices of typographical errors in licensee joint motion for summary disposition of radon issues. Certificate of Svc encl
SILBERO, J. E. Shaw, Pittman, Patts. & Troubridge. 79/06/05. 9pp.

7909030131 Concurs w/recommendations on funding of state & local radiological emergency programs discussed in draft NUREC-0553
BRUMER, G. W. New York, State of 79/06/05 1p.

7909030141 Agrees w/promise of financing fixed nuclear facilities offsets emergency plans, as set forth in draft NUREC-0553. Special consideration should be given to plants located near state borders
MCCELLEND, D. J. Washington, State of 79/06/05 1p.

7909030468 Recommends that operation of main steam bypass line valves HC-V020A to HC-V020B be synchronized & combined positions adjusted to approach recommended settings. Sequencing should start at 65% open
ELAH, H. J. General Public Utilities - CPU Service Corp. 79/06/05 1p.

7909040479 Forwards final design criteria for MO-21 interim solid waste staging facility
PASTON, M. K. General Public Utilities - CPU Service Corp. 79/06/05 5pp.

7909040484 Forwards NRC index containing microfilm cartridge/odometer location available to site W/o encl.
GODLESS, J. General Public Utilities - CPU Service Corp. 79/06/05. 1p.

7909100091 Ack receipt of 790521 invitation to speak at Southeastern PA Section of American Chemical Society and declines due to work load. Suggests J Collins as replacement
DENTON, H. R. Office of Nuclear Reactor Regulation 79/05/05 1p.

7909050040 FOIA request for all info re radioactive releases into Susquehanna River as result of TMI incident
THURMAN, J. E. Affiliation Unknown 79/06/06 1p.

7907130269 Discusses role of reactor operators & technical qualifications included on D. Dishko. 790505 memo re need of qualified safety monitor
KRUH, W. E. TMI-2 Lessons Learned Task Force. 79/05/05. 2pp.

7907130402 Forwards memo re scope of NRC TMI-2 investigation; professional staff assignments for NRC investigation & draft NRC public statement by L. D'Arcy
CORNELLE, E. K. NRC Three Mile Island Task Force. 79/06/06. 1p.

7907130405 Draft memo re scope of NRC TMI-2 investigation.
DINSTEIN, H. NRC Three Mile Island Task Force. 79/05/21 3pp.

7907130414 Lists task force assignments for NRC TMI-2 investigation.
CORNELLE, E. K., DEYOUNG, R. NRC Three Mile Island Task Force. 79/06/01 2pp.

7907250429 FOIA request for reg guides re reactor safety. "Statutory Rept to Congress on Abnormal Occurrences," transcript of NRC investigation of TMI incident & any relevant add'l info re incident.
FLOCCO, N. I., Waters, McPeterson, Hudzin & McNeill. 79/06/06. 2pp.

7908210121 Responds to request by President's Commission on TMI forwards internal memo describing involvement in TMI activities
BAUER, R. H. Energy Dept. of 79/06/06. 16pp.

7909040001 FOIA request for Reg Guides, "Rept to Congress on Abnormal Occurrences," transcripts of NRC investigatory proceedings & add'l info re TMI incident
FLOCCO, N. I., Waters, McPeterson, Hudzin & McNeill. 79/06/06. 2pp.

7909050100 Comments on draft NUREC-0553 re funding of state & local radiological emergency programs. Recommendations in executive summary are unjustified. Summary is proposal for add'l funding & goes beyond scope of rept.
DUNESON, J. H. Division of Fuel Facility & Materials Safety. 79/06/06. 1p.

7909050410 Requests comment copy of draft NUREC-0553 re funding of state & local radiological emergency programs.
ADAMS, J. Safe Energy Alliance. 79/06/06. 1p.

7907060121 Responds to FOIA request for documents & communications re TMI. Forwards "Title List - Publicly Available Documents - TMI Unit 2 - Decret 50-320" & printouts. W/o encl.
FELTON, J. H. Division of Rules and Records. 79/06/07. 1p.

7907130243 Ack receipt of suggestions concerning improvement of conditions at TMI-2
DEYOUNG, R. H. Office of Nuclear Reactor Regulation. 79/06/07 3pp.

7907140194 Describes contact w/R Ritzmann re hydrogen & oxygen generated in TMI vessel & w/J Proctor on effect of hydrogen explosion on vessel integrity.
LEVINE, S. Office of Nuclear Regulatory Research 79/06/07. 1p.

7907060482 Discusses criteria for processing I-131 waste using EPICOR-II sys. Suggests using decanting/flushing pump & flow path from given resin bed to truct loading dock. Requests comments by 790615.
MCCLURE, B. General Public Utilities - CPU Service Corp. 79/06/07 1p.

7909040489 Describes status of EPICOR-II facility operability program facility presently capable of processing radioactive water. Schedule of activities necessary to complete operability program encl.
MCCLURE, B. General Public Utilities - CPU Service Corp. 79/06/07. 3pp.

7907060492 Forwards IE 790521 memo soliciting questions & topics for IE investigation of TMI-2 incident
SCRODOLINS, R. M. Administrative and Resource Control Staff 79/06/06 1p.

7907250698 Forwards 790420 memo describing IE TMI investigation & requests questions & info needs within its scope which should be pursued
DAVIS, J. D. Office of Inspection & Enforcement, Office of the Director 79/05/31 2pp.

790810053b Discusses mutual objectives of Nuclear Safety Analysis Ctr study of TMI incident & TMI Lessons Learned Task Force
MATTSON, R. J. Division of Systems Safety 79/06/08 1p.

7909050401 Comments on draft NUREC-0553 re funding of state & local radiological emergency programs. Significant uncertainty seems to exist re various agency responsibilities in accident situations
GREENE, M. R. Battelle Memorial Institute 79/06/08 1p.

7909120466 Concurs w/790520 memo re criteria for sample retention.
COLLINS, J. J. Division of Site Safety & Environmental Analysis 79/06/06 4pp.

7909050118 Agrees w/recommendations in draft NUREC-0553 for funding of radiological emergency program planning. Attention should be paid to areas affected by rising costs due to anti-nuclear demonstrations.
BUDRENSDM, W. Iowa, State of 79/06/09 3pp.

7909050121 Discusses budget problems involved in organizing radiological emergency response plan for Kitsap County, WA
DALY, L. J. Washington, State of 79/06/01. 2pp.

7907030057 Responds to 790522 request for NRC plan for response to TMI-type emergency & summary of NRC actions re TMI incident. W/o encl.
GOSSEL, L. V. NRC Three Mile Island Task Force. 79/06/11 2pp.

7907120743 Submits rept of activities, observations & opinions re TMI-2 accident. Rept to President's Commission encl.
BRODSKY, A. Occupational Health Standards Branch 7-068/1. 7pp.

7909050251 Forwards comments on NUREC-0552 re funding of state & local radiological emergency programs. Requests further clarification on intended distribution of funds & program administration for period 1980-2000.
KEARNS, J. L. California, State of. 79/06/11. 3pp.

7907130261 Notifies that ABT Associates, Inc. proposal, "Theories of Action at TMI," does not meet criteria outlined in HE Colehan 790511 memo. Funding should be rejected.
CORNELLE, E. K. NRC Three Mile Island Task Force. 79/06/12. 1p.

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- 790710300 Summary of 790604 TMI-2 Test Force meeting in Washington, DC to discuss present & future role of Div of Reactor Research in wake of incident.
MATTSON, R. J. Division of Systems Safety. 79/06/12. 6pp.
- 790905033 Comments on draft NUREG-0553 re funding of state & local electrical emergency programs. Utility should bear entire cost of implementing local emergency programs.
RODMAN, A. Natural Resources Defense Council. 79/06/12. 2pp.
- 790910047 "TMI - Study of Regulatory Implications for Ratepayers."
PROFFICHER, J., KAUFMAN, A., GODDILL, S. J. Library of Congress. 79/06/12. 20pp.
- 790702016 Notices that interim requests for TMI-2 data should be used on encl Data Request Form.
OLSHINSKI, J. A. TMI-2 Lessons Learned Task Force. 79/06/13. 2pp.
- 790710043 Forwards chronological summary of significant precursor events re TMI-2 incident.
HEIDOM, F. NRC Three Mile Island Task Force. 79/06/13. 6pp.
- 790823004 Submits interim report re status of analysis by Ofc of Nuclear Reactor Regulation & contractors concerning generation & behavior of hydrogen & oxygen during TMI incident.
MURLEY, E. Division of Reactor Safety Research. 79/06/13. 5pp.
- 790710097 Notices of lesson learned from TMI event NRC action updated PSAR should be implemented as soon as possible.
CRINES, D. K. Assistant Director for Engineers & Projects (Pre 790629). 79/06/14. 1p.
- 790710043 Examines possibility that tube cracks existing in steam generator D may not have undetected transients occurring on 790320. Result would have been baseline leaks in generator.
BOSMAN, R. J. Mechanical Engineering Branch. 79/06/14. 6pp.
- 790905025 Forwards requested comments on NUREG-0553, "Beyond Defense-in-Depth: Cost & Funding of State & Local Govt Radiological Emergency Response Plans & Preparedness in Support of Commercial Nuclear Power Plants."
SALMON, S. N. Office of State Programs. 79/06/14. 10pp.
- 790710051 Forwards info re monitoring for radiolysis releases under emergency conditions & lack of recurb capability by utility prepared by Lessons Learned Task Force.
MATTSON, R. J. Accident Analysis Branch. 79/06/15. 24pp.
- 790702163 Summary of 790615 meeting w/DOE in Germantown, MD re DOE involvement in TMI-2 accident response.
LYNCH, D. D. NRC Three Mile Island Task Force. 79/06/16. 2pp.
- 791001049 Sequence of events review for 790320
Metropolitan Edison Co. 79/06/16. 31pp.
- 790702064 Requests IE participation at 790625 meeting w/full TMI-2 Lessons Learned Task Force to discuss possible coordination & encl draft paper on NRC incident response program.
MATTSON, R. J. TMI-2 Lessons Learned Task Force. 79/06/19. 6pp.
- 790710035 Discusses B Policy 790619 request for list of personnel detailed to TMI special inquiry. JO Davis 790420 memo & NRC Press Release 79-104 announcing special inquiry director.
CORDELL, E. K. NRC Three Mile Island Task Force. 79/06/19. 5pp.
- 790716039 Press Release 79-104, "Attorney M Rogovin Named to Direct NRC Special Inquiry into TMI Accident."
Office of Public Affairs. 79/06/19. 3pp.
- 790710048 Requests cooperation & designation of liaison re special inquiry into TMI-2 event.
CORDELL, E. K. NRC Three Mile Island Task Force. 79/06/19. 1p.
- 790819035 Responds to 790531 memo re lesson learned from TMI-2 event. Suggests "flight recorder" concept, reconsideration of need to assume certain flow discharge in LDO analysis & incorporation of NRC fuel exports into one branch.
MEYER, R. D. Core Performance Branch. 79/06/19. 2pp.
- 7907100126 Discusses inability to determine whether tripping of MPI pumps & subsequent failure to restart pumps was operator or mechanical error.
MATTSON, R. J. Division of Systems Safety. 79/06/20. 1p.
- 790823031 Forwards "General Review of Health Physics Program at TMI Nuclear Station" per request.
ARNOLD, R. C. Metropolitan Edison Co. 79/06/20. 1p.
- 790700136 Responds to 790509 request for transcripts of interviews w/ utility personnel on 790320-21. Transcripts are available in NRC PDR.
FELTON, J. M. Division of Rules and Records. 79/06/21. 1p.
- 790709045 Forwards request from Shizuoka Public Health Lab of Japan for info re TMI incident.
LEVINE, S. Office of Nuclear Regulatory Research. 79/06/21. 1p.
- 790709047 Request by Shizuoka Public Health Lab for info re TMI incident.
ISHIHATA, T. Japan. 79/06/21. 2pp.
- 790815025 Responds to 790531 memo re lesson learned from TMI-2 event. Suggests requirements for integrated ECCS designed in new plants RHR sys which could support ECCS would be starting point for integrated ECCS design.
VILLALVA, J. Standardization Branch. 79/06/21. 2pp.
- 790905021 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Cost estimates of Federal funding seem to be underestimated. Variability of dose rate figures should be considered prior to implementing ring sys.
MATTSON, R. J. Accident Analysis Branch. 79/06/21. 3pp.
- 790702018 IE Info Notice 79-16, "Nuclear Incident at TMI."
Office of Inspection & Enforcement, Office of the Director. 79/06/22. 1p.
- 7908070450 Notices of intent to install second communications system linking facilities w/NRC regional ofc & main Bethesda, MD ofc. Secord: limit will be used to relay radiologic & environ data during emergencies. Testing procedures encl.
GRIBER, B. H. Region 1, Philadelphia. Office of the Director. 79/06/22. 3pp.
- 791018027 Summary of mass core ctrs. instrumentation long-term surveillance plan. TMI briefing meetings, Tech Specs hearings & DOE report from 790220-0400.
Metropolitan Edison Co. 79/06/22. 174pp.
- 7908070481 Comments on trip report 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.
COLLING, J. T. TMI-2 Operations/Support. 79/06/23. 8pp.
- 7908070487 Forwards trip report re TMI trip made by NMSB representatives to review planning for processing, wastes, specifically waste disposal & transport. Also recommends pursuing method of converting waste to solid matrix.
MATTSON, R. J. Office of Nuclear Materials Safety & Safeguards. 79/06/18. 1p.
- 7908070488 Submits trip report re 790605 TMI trip by NMSB to review waste disposal & transportation. Forwards CPU 790517 Svc memo from McCray to Bush.
BRODWIN, R. E. Division of Waste Management. 79/06/13. 10pp.
- 7907100176 Responds to 790502 letter proposing cooperation between agencies at TMI. NRC will participate in EPA schedule & conduct periodic briefing sessions for involved organizations.
HENRIE, J. M. Commission. 79/06/26. 1p.
- 7907160182 Discusses importance of cooperation of agencies to collect and/or monitor radiation data. Proposes weekly briefing in Harrisburg, PA where each agency would recd environ findings & hear report on reactors.
COSTLE, D. H. Environmental Protection Agency. 79/05/02. 2pp.
- 7908210297 Forwards evaluation of cause of primary-to-secondary leak in steam generator D during TMI incident.
MATTSON, R. J. Division of Systems Safety. 79/05/26. 1p.
- 7907100123 Forwards requested report "NRC Incident Response." Draft 2, dtd 790723.
GRIBER, B. H. Assistant Director for Engineers & Projects (Pre 790625). 79/06/27. 46pp.
- 7907100148 Notices that briefing on Lessons Learned status report was held on 790625. Task Force memo recommendations for short term pending OIL & CP that are near conclusion.
CHILK, S. J. Office of the Secretary of the Commission. 79/06/27. 1p.

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- 7903150482 Responds to 790331 memo re lessons learned from TMI-2 event. Suggests series of thermocouples along length of fuel element near reactor axis to assist in void detection & installation of hydrogen detection detectors near core axis. KIRBLIS,S.S. Environmental Projects Branch 1/29/06/27. 2pp.
- 7907050019 Responds to 790417 FOIA request for info re cause of TMI incident. Forwards printout & list of available documents pertinent to request. FELTON,J.M. Division of Rules and Records. 79/06/28. 1p.
- 7907050027 Responds to 790501 FOIA request for info re radiation dosage rates at TMI. Forwards "Title List - Publicly Available Documents - TMI Unit 2 - Docket 50-320" & printouts identifying records pertinent to request. FELTON,J.M. Division of Rules and Records. 79/06/28. 1p.
- 7907050035 Responds to 790606 FOIA request for info re radioactive releases into Susquehanna River as result of TMI incident. Forwards printouts & list of available documents pertinent to request. FELTON,J.M. Division of Rules and Records. 79/06/28. 1p.
- 7907050045 Responds to 790415 FOIA request re public statements & testimony by NRC officials & transcripts relating to NRC response to TMI incident. Forwards list of documents available in PDR. FELTON,J.M. Division of Rules and Records. 79/06/28. 1p.
- 7907050079 Submits short-term mods/actions to be taken prior to status reclassification of TMI-1 operators requested from NRC. Long-term mods & accomplishment of add'l items will be undertaken. Description of mods encl. HROBLEN,W.G. Metropolitan Edison Co. 79/06/28. 6pp.
- 7907120737 Submits report on penetration availability for monitoring reactor pressure & level w/instruments outside containment. HIRSH,J.F. J. NRC Three Mile Island Task Force. 79/06/28. 7pp.
- 7907190260 Recommends relative reliability evaluation of BHM plant auxiliary feedwater sys. Requests notification of intention to accept recommendation. MATTSUND,A.J. Division of System Safety. 79/06/28. 1p.
- 7907200026 Summary of 790621 meeting w/utl in Bethesda, MD re emergency feedwater sys. Reliability. CAPRA,R.A. Division of Project Management. 79/06/28. 7pp.
- 7908150717 Summary of 790611 meeting re open items & proposed changes for TMI-1 restart. CHIRAHAL,D.C. Operating Reactors Branch (Pre 790303). 79/06/28. 35pp.
- 7909200402 Comments on circumstances surrounding TMI incident. Suggests & distributing to those who helped engineers & develop nuclear energy. Suggests ideas for engineering review. FLOCKENBAUGH,D.E. PRC Sys Svcs Co. 79/06/28. 3pp.
- 7907050321 Responds to 790331 request. Submits schedule for completion of long-term mods to feedwater sys described in Section II of 790317 order. TRIMBLE,O.C. Arkansas Power & Light Co. 79/06/29. 2pp.
- 7907180784 Responds to 790413 request for daily release data for all gaseous & liquid radioactive isotopes for TMI Forwards "Title List: Publicly Available Documents, TMI-2, Docket 50-320" & printout indicating relevant documents. W/o encl. FELTON,J.M. Division of Rules and Records. 79/06/29. 1p.
- 7907190248 Responds to FOIA request for safety insps made just prior to 790328. Forwards IE Insp Rept 30-28W/79-08 & 30-320/79-07. W/o encl. FELTON,J.M. Division of Rules and Records. 79/06/29. 12pp.
- 7907290438 Responds to 790406 FOIA request for emission data on particulate matter & gamma radiation at TMI for 790328-29. Forwards "Title List: Publicly Available Documents, TMI-2, Docket 50-320" & printouts indicating relevant documents. FELTON,J.M. Division of Rules and Records. 79/06/29. 1p.
- 7907300469 Forwards benchmark calculations. BHM computer model for benchmarking has several deficiencies. All calculation, point to leakage in addition to that through steam power operated relief valve. Add'l benchmark analysis is necessary. PHILLIPS,L. Analysis Branch 79/06/29. 13pp.
- 7908130023 Reviews all power reactor licenses that NRC is conducting overall review & evaluation of apt & technical resources available to handle TMI event. Forwards description of required info. Requests submission by 790720. DENTON,H.R. Office of Nuclear Reactor Regulation. 79/06/29. 6pp.
- 7908150650 Responds to 790331 memo re lessons learned from TMI-2 event. Recommends maintaining min hydrogen concentration in coolant to prevent nat. water radiolysis & installation of emergency sampling & analysis sys at all plants. W/o encl. HAWTSON,D.A. Fuel Behavior Branch. 79/06/29. 2pp.
- 7908150714 Discusses lessons learned from TMI-2 event. Suggests data bank on failure rate of individual plant components having major safety implications. Recommends development of NRC emergency response team w/special training. REVES,J.N. Information Security Branch 79/06/29. 2pp.
- 7908200001 Responds to 790528 request for current calculation of hydrogen/oxygen generation rate during TMI-2 incident. DENTON,H.R. Office of Nuclear Reactor Regulation. 79/06/29. 2pp.
- 7909050028 Transmits list of comments on NUREG-0955, "Beyond Defense in Deep Coast & Funding of State & Local Govt. Radiological Emergency Response Plans & Preparedness in Support of Commercial Nuclear Power Plants." SALOMON,S.N. Office of State Programs. 79/06/29. 1p.
- 7910010408 Latch functional test performed to verify that latch sys does not close valve EP-W/124W. Metropolitan Edison Co. 79/06/29. 4pp.
- 7907190291 Describes evolution of TMI-2 CL. DENTON,H.R. Office of Nuclear Reactor Regulation. 79/07/02. 7pp.
- 7907190304 Proposes plan re containment entry & subsequent cleanup. Suggests observation of containment debris. Insulation metal containment liner, water level on floor & paint swelling. DENISE,R.P. Assistant Director for Reactor Safety. 79/07/02. 1p.
- 7908150613 Forwards H. Chirahal 790702 note re study of equipment in TMI-2 containment. LAJANAS,G. Plant Systems Branch (Pre 791003). 79/07/02. 1r.
- 7908150609 Discusses investigation of equipment in TMI-2 containment. Suggests establishment of exact location of equipment & water level, measurement of radiation, temp, humidity & visual & photographic insp of all equipment. CHIRAHAL,M. Plant Systems Branch (Pre 791003). 79/07/02. 2pp.
- 7907190107 Responds to 790424 request for records re TMI meetings between utl & NRC. Forwards "Title List: Publicly Available Documents, TMI-2, Docket 50-320" & printouts indicating relevant documents. W/o encl. FELTON,J.M. Division of Rules and Records. 79/07/03. 1p.
- 7907190115 Responds to 790508 request for all info re TMI accident. Forwards "Title List: Publicly Available Documents, TMI-2, Docket 50-320" & printouts identifying records subj to request & available in PDR. W/o encl. FELTON,J.M. Division of Rules and Records. 79/07/03. 1p.
- 7907190141 Responds to 790413 request for all info re TMI incident. Forwards "Title List: Publicly Available Documents, TMI-2, Docket 50-320" & printouts identifying records subj to request & available in PDR. W/o encl. FELTON,J.M. Division of Rules and Records. 79/07/03. 1p.
- 7907300464 Forwards TMI Run 106, analysis of First 2, 550+ cc of transient. Calculations to be continued after reactor coolant pumps tripped off & heatup phase of accident started. BEHLING,S.R. EC & G, Inc. 79/07/03. 7pp.
- 7908030018 Discusses encl 790620 memo re bounding estimates of damage to Zircaloy fuel cladding. TMI-2 core. Includes documents preliminary calculations made in Apr. 1979 re max & min damage estimates of core during First 3-1. PICKLESIMER,H.L. Fuel Behavior Branch. 79/07/03. 1p.
- 7908030021 Discusses bounding estimates of damage to Zircaloy fuel rod cladding in TMI-2 core 3-1 after start of accident on 790328. PICKLESIMER,H.L. Fuel Behavior Branch. 79/06/20. 32pp.
- 7908190768 Forwards summary of section involvement in TMI-2 event. HULMAN,L.G. Hydrology Meteorology Branch. 79/07/03. 26pp.

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- 790820150 Advises of actions initiated & reports prepared by foreign countries subsequent to TMI-2.
SWEA, J. R. Office of International Programs. BECV-79-425. 79/07/02. 16pp.
- 790720170 Forwards 790425 memo re production of hydrogen & oxygen in RUC after accident at TMI-2.
HENRIE, J. M. Commission. 79/07/05. 1p.
- 790720174 Discusses results of analyses & evaluations performed by Containment Sys Branch for several containment-related issues in support of incident response team. Primary concern: potential sources & rates of hydrogen & oxygen production.
BUTLER, M. R. Containment Systems Branch. 79/04/25. 39pp.
- 7908190743 Discusses upgraded standard Tech Specs bases program Amendments in Classes I-III will be P&R-empt
REID, R. W. Operating Reactors Branch 4 (Pre 791020). 79/07/05. 2pp.
- 7908210394 Responds to TMI 790619 ltr re analysis of operational OA problems at TMI Info will be published in Aug 1979
HAGGS, M. P. Quality Assurance Branch. 79/07/05. 1p.
- 790919010 Follows up 790627 meeting re Lessons Learned Task Force review of TMI incident response. Forwards manual Chapter 0202, NRC headquarters incident response plan & other supporting matl.
TODD, G. D. Office of Inspection & Enforcement, Office of the Director. 79/07/05. 5pp.
- 7910010456 Occupational external radiation exposure for period 790101-0705. Radiological Ref Bk
Metropolitan Edison Co. 79/07/05. 100pp.
- 7907190659 Responds to FOIA 790404 request for documents & communications re TMI. Forwards "Table List: Publicly Available Documents, TMI-2, Dates 90-320" & printout of records subj to request. W/o encl.
FELTON, J. M. Division of Rules and Records. 79/07/06. 1p.
- 7907190731 Responds to FOIA request for communications between TMI personnel & NRC between various NRC offices & for job books of licensing & operating project managers for TMI.
FELTON, J. M. Division of Rules and Records. 79/07/06. 2pp.
- 7907190803 Responds to FOIA request for NRC Annual Rept 1978. Concerns Studies of TMI reft indicating methods to cool down TMI core & environ impact studies of Indian Point Facility & Brookhaven Natl Lab. Forwards 1978 NRC Annual Rept. W/o encl.
FELTON, J. M. Division of Rules and Records. 79/07/06. 1p.
- 7908190660 Forwards LO Mulvan 790626 memo Requests review of encl 1 reactor monitoring program criteria, assessment of implementation intention & implementation schedule.
COLLINS, J. T. TMI-2 Operations/Support. 79/07/06. 1p.
- 7909240444 FR notice soliciting comments on proceedings to determine whether TMI accident constitutes extraordinary nuclear occurrence.
CHULS, G. J. Office of the Secretary of the Commission. 79/07/08. 10pp.
- 7908190742 Recommends resolution of containment issue prior to TMI-1 operation. Licensee response to generic ltr should be evaluated & resolved prior to operation.
LAINSG, G. Plant Systems Branch (Pre 791030). 79/07/09. 1p.
- 7907190214 Responds to FOIA request for documents transmitted to NRC re TMI incident. None located.
FELTON, J. M. Division of Rules and Records. 79/07/10. 1p.
- 7908190755 Responds to 790329 telegram re delays in safety & environ response. Records have been diverted to TMI-2 investigation. Discusses 790613 & 18 meetings re review of current applications.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/10. 5pp.
- 7908190730 Requests reconsideration of proposed reordering of licensing priorities. Facility has been in licensing process longer than any other. Timely completion of plant is vital.
HOWELL, G. H. Consumers Power Co. 79/05/29. 1p.
- 7907202236 Supplements 790424 response to FOIA request for test records of reactor operators licensed for TMI. Request of 790410 sought inclusion of exam questions & responses. Records placed in PDR. Names withheld reft FOIA Exemption d).
FELTON, J. M. Division of Rules and Records. 79/07/11. 2pp.
- 7907202700 Forwards 790322 ltr summarizing work done re contingency planning of TMI-2 using MARCH & CORRAL cases.
MATTISON, R. J. Division of Systems Safety. 79/07/11. 1p.
- 7907202711 Forwards "MARCH/CORRAL Analysis of Hypothetical Meltout Scenarios for Contingency Planning." Performed on quick response basis for NRC re TMI accident.
DENNING, R. J. Battelle Memorial Institute, Columbus Laboratories. 79/05/22. 1p.
- 7907202716 "MARCH/CORRAL Analysis of Hypothetical Meltout Scenarios for Contingency Planning."
WOODEN, R. D., KURTH, R. E., CYBULKIS, P. Battelle Memorial Institute, Columbus Laboratories. 79/05/22. 7pp.
- 7907202721 Requests Battelle memo dtd between 790329-0427 re steam explosion potential in event of core of fuel meltdown during TMI-2 accident.
NEBB, R. E. Affiliation Unknown. 79/06/12. 1p.
- 7907202737 Responds to 790627 request. Forwards preliminary evaluation of 790306 turbine overpressure trip. Sys behavior is predictable up to 5.5 minutes into event.
SHERON, B. W. Analysis Branch. 79/07/11. 3pp.
- 7908220413 Forwards response to 790507 ltr concerning TMI events & implications. Reft on TMI accident encl.
VINCK, M. European Communities, Commission of. 79/07/12. 1p.
- 7908220419 "Rept on Accident at TMI"
European Communities, Commission of. 79/07/12. 10pp.
- 7907202448 Response to 790606 FOIA request for reg guides, NRC abnormal occurrence rept to Congress re TMI, transcripts of proceeding & other records. Forwards reg guides. Rept to Congress not finalized. Forwards printout lists of disclosed TMI info.
FELTON, J. M. Division of Rules and Records. 79/07/13. 2pp.
- 7908030011 "Steam Line Break Environ Qualification" miscellaneous documents for public release for TMI.
REED, C. A. Division of Rules and Records. 79/07/13. 200pp.
- 7908190757 Press release, "Two Addl Potential Plant Employee Overexposures Resulting From TMI Accident are Identified by NRC Staff."
ABRAHAM, K. Region 1, Philadelphia. Office of the Director. 79/07/13. 2pp.
- 7907100107 Diagrams of parts of TMI electrical sys. including condensate booster pump, reactor coolant & control switch developments.
REBAPPAQDA, R. Jersey Central Power & Light Co. 79/07/14. 5pp.
- 7907230626 Forwards third interim rept re TMI-2 incident on 790320.
HERBEIN, J. G. Metropolitan Edison Co. 79/07/16. 1p.
- 7907230633 Third interim rept on TMI-2 incident. W/expanded version of sequence of events submitted 790315
Metropolitan Edison Co. 79/07/16. 200pp.
- 7908190470 Responds to 790626 suggestion that greater release might have occurred at TMI-2 if purging had been in progress during incident. Discusses containment isolation purging & venting area being reviewed on generic basis.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/16. 3pp.
- 7908190473 Discusses TMI-2 containment isolation. Suggests that open containment ventilation valves could have caused greater radioactive release. Requests review.
GILINRIK, V. Commission. 79/06/04. 1p.
- 7908190454 Forwards Dr Peterson 790620 ltr suggesting mods for enhancing safety of TMI-2.
MILLIAMS, F. J. TMI-2 Operations/Support. 79/07/16. 1p.
- 7908190461 Forwards suggested mods for enhancing safety of TMI-2.
PETERSON, B. F. Affiliation Unknown. 79/07/20. 4pp.
- 7908190648 Submits 1-yr term response to 790420 memo re NPI pump performance during TMI incident. Manual stating difficulty for pump 1A appears caused by contact bounce. Most pump trips caused by operator action.
MOSELEY, N. C. Division of Reactor Operations Inspections. 79/07/16. 1p.

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- 7908150707 Requests high priority investigation re cause of frequent HP pump tripping during first 10-m of TMI-2 event; in order that significant generic reactor safety implications can be quickly identified.
 MATTESON, R. J. Division of Systems Safety. 79/06/20. 1p.
- 7908150708 Forwards Tech Spec change re administrative controls on backlog operations new equipment being forward to process backlog of procedures on new radwaste equipment & adds to existing radwaste equipment.
 VOLLMER, R. H. TMI-2 Operations/Support. 79/07/16. 2pp.
- 7908150709 Tech Specs Section 4.3.3. "Radwaste Operations Review Committee, Administrative Control."
 * TMI-2 Operations/Support. 79/07/16. 4pp.
- 7908220161 "Rpt on Reactor Accident at TMI," submitted by Danish delegation
 * Environmental Protection Agency. 79/07/16. 35pp.
- 7908220408 Submits studies & actions undertaken by DNM following TMI.
 ZAFFIRO, E. Italy. 79/07/16. 4pp.
- 7909140001 Forwards Board Notification 79-2B re fire retardant cable coating.
 VARGAS, S. A. Assistant Director for Light Water Reactors. 79/07/16. 23pp.
- 7909140274 Board Notification 79-2B re fire retardant cable coating. Unpropriety qualified fire retardant cable coating may present safety problem.
 BOORE, V. A. Assistant Director for Plant Systems. 79/06/26. 4pp.
- 7909240148 Summarizes 790703 meeting w/A-E re impact of TMI-2 accident on NRC schedules for current & future std design reviews.
 HANE, W. F. TMI-2 Bulletins & Orders. 79/07/16. 4pp.
- 7909240608 Forwards temporary change to Tech Specs re administrative controls on Radwaste Operations Review Committee. Committee will function similarly to Plant Operations Review Committee.
 VOLLMER, R. H. TMI-2 Operations/Support. 79/07/16. 1p.
- 7909240609 Tech Spec 4.3.3 administrative controls for Radwaste Operations Review Committee.
 * TMI-2 Operations/Support. 79/07/16. 3pp.
- 7910190204 Requests const of event tree of TMI accident by probabilistic assessment group.
 JOHNSON, V. L. President's Commission on the Accident at Three Mile Island. 79/07/16. 1p.
- 7908150716 Summary of 790711-12 meeting at site re sub thermal hydraulic analysis.
 MINNERS, W. Division of Systems Safety. 79/07/17. 4pp.
- 7908150718 Discusses planned 790720-0810 site visit to discuss vital area analysis of Facilities.
 REID, R. H. Operating Reactors Branch 4 (Pre 791030). 79/07/17. 2pp.
- 7909240446 Forwards eight pages describing technical assistance provided by Instrumentation & Controls Div in connection w/TMI incident. J.L. Anderson & G.L. Zigler viewgraphs used for briefing at lab on 790811-12 etc.
 BOOTH, R. S. Oak Ridge National Laboratory. 79/07/17. 23pp.
- 7909240447 "On-Call Technical Assistance." re overview of Instrumentation & Controls Div involvement in TMI incident.
 OWENS, L. C., ANDERSON, J. L., BALL, S. J. Oak Ridge National Laboratory. 79/07/17. 3pp.
- 7909240491 "Diagnostic Instrumentation."
 FRV, D. N., KRIVIER, R. C. Oak Ridge National Laboratory. ZIEMER, G. L. Science Applications, Inc. 79/07/17. 2pp.
- 7909240455 "Boiling Detection." TMI core exit thermocouple steady state readings on 79042B & TMI core exit thermocouple mean square noise for 79042B-29 encl.
 BULL, S. J. Oak Ridge National Laboratory. 79/07/17. 7pp.
- 7909240436 "In-Core Neutron Detectors."
 BOOTH, R. S. Oak Ridge National Laboratory. 79/07/17. 2pp.
- 7909240461 "Instrumentation."
 SHEPARD, L. Oak Ridge National Laboratory. 79/07/17. 3pp.
- 7909240465 "High Count Rate on BF-3 Start-up Detectors."
 ANDERSON, J. L., NIMALICD, J. T. Oak Ridge National Laboratory. SCHULTZ, M. A. Metropolitan Edison Co. 79/07/17. 3pp.
- 7909240466 Draft of "Participation in TMI Calculations."
 STONE, R. S. Oak Ridge National Laboratory. 79/04/20. 3pp.
- 7909240469 "Natural Circulation."
 STONE, R. S. Oak Ridge National Laboratory. 79/07/17. 2pp.
- 7907310043 Forwards NUREG-057B. "TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations." Recommends immediate implementation through issuance of licensing position.
 MATTESON, R. J. T-2 Lessons Learned Task Force. 79/07/18. 3pp.
- 7907310071 "TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations."
 * TMI-2 Lessons Learned Task Force. NUREG-057B. 79/07/31. 98pp.
- 7908200209 Withholds request that rept. "General Review of Health Physics Program at TMI Station," be treated as proprietary under IOCFR2. 790 NRC may retain rept for use during investigations of TMI-2 accident.
 ARNOLD, R. C. Metropolitan Edison Co. 79/07/18. 1p.
- 790810437 FOIA request for transcripts re TMI Appeal re excessive delay in receipt of requested documents & tapes per FOIA.
 WEISS, E. R. Sheldon, Harman & Weiss. 79/07/18. 2pp.
- 790810506 Appeals initial FOIA decision re continued noncompliance w/Union of Concerned Scientists FOIA request for tapes & transcripts of conversations recorded at Incident Response Ctr during TMI incident. Requests release of transcripts.
 WEISS, E. R. Sheldon, Harman & Weiss. 79/07/18. 2pp.
- 7909190018 Notifies that facilities will be contacted daily re operating status & check of dedicated telephone line, beginning 790723.
 * Office of Region 1, Philadelphia. Office of the Director. 79/07/18. 1p.
- 7908200313 Discusses rept issued by NRC Task Force from Dir of Nuclear Reactor Regulation. Rept contains recommendations for 23 administrative & design changes in several stages over next 18 months to upgrade safety of nuclear power reactors.
 * Office of Public Affairs. 79/07/18. 2pp.
- 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.
 GRIB, D. 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.
- 7909040684 Minutes of technical working group meetings dtd 790404-0719.
 Metropolitan Edison Co. 79/07/19. 600pp.
- 7909200208 Strip chart from recorder RM-R2, bin 380, TMI-1, GC-0390. Real number 0202-2817 Available in NRC Region 1 only.
 * Metropolitan Edison Co. 79/07/19. 1p.
- 7907270182 Forwards form 1tr to BSW operating plants re revised operating guidelines in event of engineered safety features sys actuation caused by low reactor coolant pressure.
 DEUSLER, G. O. Babcock & Wilcox Co. 79/07/20. 2pp.
- 790229-0400 Forwards "Preliminary Annotated Sequence of Events, 790229-0400" for TMI-2 Incident.
 HERBEIN, J. G. Metropolitan Edison Co. 79/07/20. 1p.
- 790229-0400 "Preliminary Annotated Sequence of Events, 790229-0430" for TMI-2.
 * Metropolitan Edison Co. 79/07/20. 3pp.
- 7908150756 Responds to 790516 & 0618 1tr re characteristics of fuel assemblies in TMI & nuclear characteristics of certain materials.
 SCHROEDER, F. Division of Systems Safety. 79/07/20. 3pp.
- 7908220238 Forwards review of TMI-2 const project documents re to decision to put TMI-2 into operation on 781230. Final rept of TMI-2 re training & certification of TMI-2 licensed personnel in response to 790712 request.
 BLAKE, E. L. Shaw, Pittman, Potts, & Trowbridge. 79/07/20. 2pp.

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- 7908200291 Forwards repts & related correspondence as per discussions re TMI-2
MEMARD, R.M. General Public Utilities - GPU Service Corp. 79/04/12. 1p.
- 7908200272 "Final Rept of TMI-2 Accident Assessment Documentation - Training Programs & Procedure Review"
* General Public Utilities - GPU Service Corp. 79/05/16. 5pp.
- 7908200326 Invites public to submit info which will assist NRC in determining whether waivers of defense provisions of Price-Anderson Act should be applied in lawsuits involving TMI-2 accident.
* Office of Public Affairs. 79/07/20. 1pp.
- 7908090052 Requests 40 copies of response to 790629 request for info re corporate mgmt & technical capabilities in case w/TMI-2 type events. Requests addl five copies of response for each unit of more than one in owned & operated.
MAASS, M.P. Quality Assurance Branch. 79/07/24. 1p
- 7908200322 Notification of issuance of NUREG-0578, "TMI-2 Lessons Learned Task Force Status Report & Short-Term Recommendations," during week of Jul 23. Rept will be distributed to all NRC employees.
RESNAU, J. Division of Technical Information & Document Control. 79/07/24. 1p
- 7908200440 Forwards answers to questions asked during 790331 presentation of testimony to President's Commission on TMI-2 incident
STELLG, W. Office of Inspection & Enforcement, Office of the Director. 79/07/24. 3pp
- 7909240003 Responds to Jul 1979 proposal to determine extent of Co-127 in Susquehanna River near TMI. Proposal technically sound. NRC estimates of Co-127 in river negates need for study.
HULMAN, L.G. Hydrology Meteorology Branch. 79/07/24. 1p.
- 7907200442 Submits comments on environ qualification instrumentation to monitor course of accident & emergency response. NRC should evaluate ability to predict conditions inside containment
SCHOLL, R.F. Electric, Instrumentation & Control Systems Branch. 79/07/25. 7pp
- 7907200449 Requests that NRC consider instituting network of teletype facilities between each plant & regional NRC office.
LASHNER, D.M. Electric, Instrumentation & Control Systems Branch. 79/05/01. 1p
- 7907200493 Submits page from IAEA Safety Guide DB re Class 2E principles & requirements
MANUEVER, S.H. Assistant Director For Plant Systems. 79/04/10. 2pp
- 7907200458 Summarizes IAEA 790129-0202 meetings in London & Vienna to complete review of Technical Review Committee comments on Safety Guide DB & prepare revision to DB
HENSLEIGH, E.C. Plant Systems Branch (Pse 791030). 79/04/04. 7pp.
- 7907200466 Discusses "organ pipe" method for monitoring of pressure vessel water level.
ROSENTHAL, J.E. Plant Systems Branch (Pse 791030). 79/05/02. 1p.
- 7908102040 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.
HERBERT, J.G. Metropolitan Edison Co. 79/07/25. 2pp.
- 7908000425 Responds to FOIA request for documents on or after 790328 re Dr. Deloy. Forwards SECY-79-344, "Interim Nuclear Reactor Regulation Organization to Deal w/Impacts of TMI-2 & Other Nuclear Reactor Regulation Priority Tasks."
FELTON, J.M. Division of Rules and Records. 79/07/25. 1p
- 7908030436 Seeks NRC approval of Dir. of Nuclear Reactor Regulation plan to formalize interim organizational structure to deal w/impacts of TMI-2 on resources & priorities within that office.
DENTON, M.R. Office of Nuclear Reactor Regulation SECY-79-344. 79/05/19. 2pp.
- 7909190046 Forwards Dr Eisenhut 790725 forwarding ltr to be used w/NUREG-0578, first part of Lessons Learned Task Force re short-term recommendations.
GAMMILL, W.P. Assistant Director For Operating Reactor Projects (Pse 791030). 79/07/25. 1p.
- 7909190048 Forwards NUREG-0578, short-term recommendations of TMI Lessons Learned Task Force re inserting of Parts 1 & 2 BWR containments & provision of capability to install external recirculator for plants.
EISENHUT, D.C. Division of Operating Reactors. 79/07/25. 1p.
- 7909240312 Suggests development of aids for location, equipment & staffing of radioactive labs at nuclear facilities.
Discussion of main issues encl. Requests review.
READ, J. Accident Analysis Branch. 79/07/27. 3pp.
- 7909240523 Forwards first formal rept to TMI accident. HAS-1, "Analysis of TMI-2 Accident." Series of supply to rept in preparation.
ZEBROSKI, E.L. Electric Power Research Institute. 79/07/27. 1p.
- 7909240527 "Analysis of TMI-2 Accident." Prepared by Nuclear Safety Analysis Ctr.
* Electric Power Research Institute NSAC-1. 79/07/31. 200pp.
- 7909240430 Notifies that review is complete of 790518 draft "Qualifications of Field Testing Personnel for Nuclear Air & Gas Cleaning Components & Systems." Offers no comments at present.
COLLINS, J.T. TMI-2 Operations/Support. 79/07/28. 1p.
- 7908010559 Discusses 790724 telcon concerning info from SNAP program re hydriding of Zircaloy cladding in TMI incident. Hydriding did not occur to any significant extent.
PEARLMAN, H. Rockwell International Corp. 79/07/30. 4pp
- 7908060446 Forwards fee for amend per 790703 ltr.
HERBERT, J.G. Metropolitan Edison Co. 79/07/30. 1p
- 7908220153 Forwards previous ltrs to President's Commission on TMI describing sequence of events that led to concern that hydrogen bubble in TMI-2 RCS may become combustible.
MATTSON, R.J. TMI-2 Lessons Learned Task Force. 79/07/30. 2pp
- 7908220177 Forwards population dose rept re calculated population dose comments based on measured effluents from nuclear power plants during 1975, w/o encl.
BLAND, J.B. Assistant Director For Environmental Projects. 79/07/30. 1p.
- 7909240605 Forwards Mat Ed 790351 summary of meeting held on 790529 w/NRC on TMI site re proposed revisions to TMI radiological EIS.
COLLINS, J.T. Division of Site Safety & Environmental Analysis. 79/07/30. 3pp
- 7910170361 Responds to 790727 request re sequence of events leading to concern that hydrogen bubble in RCS might become combustible. Describes addl sources of info to reconstruct events of 790329-31.
MATTSON, R.J. TMI-2 Lessons Learned Task Force. 79/07/30. 2pp.
- 7910170368 Requests that NRC prepare sequence of events leading to concern that hydrogen bubble in reactor pressure vessel may have been combustible.
JORDAN, W.L. President's Commission on the Accident at Three Mile Island. 79/07/18. 2pp
- 7909240379 Asks receipt of 790413 ltr re TMI-2 accident. Assures that more will be done in licensing process to delineate accidents.
HERBERT, J.M. Commission. 79/07/31. 1p.
- 7909240386 Comments on lessons learned as result of TMI-2 accident. Offers suggestions to help reduce a probability of future accidents of this nature.
LEWIS, M.M. California, Univ. of. Santa Barbara. 79/04/13. 2pp
- 7909240439 Forwards list of documents re actions taken as result of TMI-2 accident, per 790724 request. List of post-incident procedure changes, orders, bulletins & recommendations also included.
MATTSON, R.J. TMI-2 Lessons Learned Task Force. 79/07/31. 4pp.
- 7909240558 Notifies that recommended grandparent monitoring sys by Burns & Roe is in design stage. Work order encl.
RUSCHE, B.C. General Public Utilities - GPU Service Corp. 79/07/31. 2pp.
- 7910170369 Asks receipt of agreement to assist nuclear industry in establishing mail inst to monitor & improve operator of nuclear power plants.
MATTSON, R.J. TMI-2 Lessons Learned Task Force. 79/07/31. 2pp

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- 790924009 Notifies that TMI Ad Hoc Oversight Committee will provide, by 790901, program designed to prevent arbitrary shutdown of plant after incident due to human error or procedural inadequacies.
LEMIS, F. W. Middle South Utilities, Inc. 79/08/01. 1p
- 790520034 Forwards document previously referred to FBI re TMI-2 incident.
ELANDERS, D. G. Federal Bureau of Investigation. 79/08/02. 1p.
- 790820039 Notifies of nuclear accident on 790828 at TMI Nuclear power plant caused by four separate failures. These were caused by malfunctioning equipment & one from apparent human error. Evacuation of four surrounding counties considered.
Federal Bureau of Investigation. 79/08/31. 1p.
- 790820035 Forwards FOIA request received by NRC from AZ Roleman of NRC for documents re TMI-2 incident. Includes document originated by FBI for review to determine public release. Requests complete FBI response to Roleman.
FELTON, J. M. Division of Rules and Records. 79/08/13. 1p.
- 790924043 Forwards NUREG-0358 & NUREG-0557 re TMI-2 per 790703 request. W/o encl.
PETERSON, M. T. Office of Standards Development. 79/08/02. 2pp.
- 790924045 Requests "Population Dose & Health Impact of Accident at TMI Nuclear Station" & updates to study, as well as technical info re reactor vessel.
ARNOLD, L. E. Affiliation Unknown. 79/07/03. 1p.
- 790924095 Forwards review of "TMI-2 Lessons Learned Task Force Status Rpt. & Short-Term Recommendations." Critiques implementation schedule, scope & priorities, & rationale & bases for specific recommendations.
SZALWAR, R. Atomic Industrial Forum. 79/08/02. 10pp
- 790822080 Forwards summary sections of NRC rpt. "Investigation into 790828 TMI Accident by IE"
INGRAM, F. L. Office of Public Affairs. 79-124. 79/08/03. 24pp
- 790820090 Appeals proposed ruling for inserting BWR Mark I & II containments inserting will not increase safety. Proposed inserting does not logically follow from observations of TMI incident
SHERWOOD, G. G. General Electric Co. 79/08/03. 2pp
- 790924081 Provides comments on description of TMI containment water cleanup sys. Specific info re sys. compliance w/ federal regulations must be provided before plan can be approved.
COLLINS, J. T. TMI-2 Operations/Support. 79/08/03. 10pp
- 7909190243 Forwards CO Miller 790724 memo re man-machine interface questions raised by TMI-2 & possible short-term remedial action.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/08/04. 1p.
- 790919025 Discusses man-machine interface questions raised by TMI-2 & possible short-term remedial action.
MILLER, C. O. NRC Three Mile Island Task Force. 79/07/24. 3pp
- 7909240513 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. 79/08/03. 1p.
- 7908220421 Forwards info fulfilling requirements described in 790725 deposition.
NOVAR, T. M. Reactor Systems Branch. 79/08/06. 1p.
- 7909130142 Responds to B. Barkow 790711 memo asking for encl. requested by Participant's Commission on TMI. Forwards relevant info.
MAZETIS, G. R. TMI-2 Operations & Orders. 79/08/06. 1p.
- 7909240483 Board notification forwards first rept of TMI-2 Lessons Learned Task Force (NUREG-0578). W/o encl.
VASSALLO, D. B. Division of Project Management. 79/08/06. 24pp.
- 7909190034 Ack receipt of 790719 ltr to JM Hendrix re suggestion for design & operation of nuclear power plants. Forwards NUREG-0578, "TMI Lessons Learned Task Force Status Rpt. & Short-Term Recommendations"
MATTSOHN, R. J. Division of System Safety. 79/08/07. 1p.
- 7909190058 Provides suggestions re design & operation of nuclear plants re replacement of tubes w/ parallel tubes. Includes design procedures & development of emergency specialist teams.
PENN, J. Affiliation Unknown. 79/07/19. 2pp.
- 790924006 Summary of 790730-31 meeting w/ Japanese representative in Bethesda, MD re recommendations of NUREG-0578, proposed changes to Japanese plants as result of TMI accident & incident at Oki-1 plant.
MINNERB, W. TMI-2 Lessons Learned Task Force. 79/08/07. 2pp.
- 7909240178 Discusses Japanese concern re Westinghouse PWRs in Japan & fact that only proposed change resulting from TMI-2 accident was mod of pressurizer pressure/level coincident signal for ECCS initiation.
MINNERB, W. TMI-2 Lessons Learned Task Force. 79/08/07. 2pp.
- 7909190028 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. 8pp
- 7909240234 Discusses electrical equipment inside containment of TMI-2 as related to flooding.
CHIRAMAL, M. Plant Systems Branch (P#r 791030). 79/08/09. 1p.
- 790924097 Forwards "Executive Summary, TMI Liquid & Gaseous Releases vs Tech Specs as Result of Incident on 790828"
PORTER, S. W. Porter-Oertz Consultants, Inc. 79/08/12. 1p.
- 7909240402 "Executive Summary, TMI Liquid & Gaseous Releases vs Tech Specs as Result of Incident on 790828."
Porter-Oertz Consultants, Inc. 79/08/10. 10pp.
- 7908170581 Responds to FOIA request for all documents & communications to NRC possession re TMI-2. Forwards w/ encl.
"Title List - Publicly Available Documents - TMI Unit 2 - Docket 50-320"
FELTON, J. M. Division of Rules and Records. 79/08/13. 1p
- 7908170586 Responds to FOIA request for documents relating to communications between TMI personnel & NRC. Forwards updated rept. "Title List - Publicly Available Documents - TMI-2 Docket 50-320"
FELTON, J. M. Division of Rules and Records. 79/08/13. 1p.
- 7908170594 Responds to FOIA request for documents & other records produced by IE staff or agents re TMI-2 incident. Forwards updated "Title List - Publicly Available Documents - TMI Unit 2 - Docket 50-320"
FELTON, J. M. Division of Rules and Records. 79/08/13. 1p.
- 7909190028 Ack receipt of comments on reactor venting in 790421 ltr. Issue is being evaluated by NRC. Forwards NUREG-0578, "TMI-2 Lessons Learned Status Rpt. & Short-Term Recommendations." Venting sys not addressed in NUREG. W/o encl.
MATTSOHN, R. J. Division of System Safety. 79/08/13. 2pp
- 7909190030 Ack receipt of NUREG-0950. Discusses hydrogen bubble problem & possible ways to provide emergency venting. Suggests dome venting capabilities. Requests comment.
MARIANI, L. P. American Nuclear Insurers. 79/08/21. 2pp
- 7909210016 Ack suggestion re use of f1/m monitors at nearby hospitals to determine amount & distribution of exposure. Doses associated w/mobile gas released from TMI site were not large enough to be detected by hospital film monitors.
CONNELL, F. J. Radiological Assessment Branch. 79/08/13. 2pp.
- 7908230342 Notifies that draft radiological effluent Tech Specs will be submitted after completion of Unit 2 Tech Specs. ltr re LUSV6 7908201 per Dwg11 790806 telcon.
MERBEIN, G. Metropolitan Edison Co. 79/08/14. 1p
- 7909140136 Forwards request for addl info for review of Technical Rpt WGA-TM-1, "TMI-2 Resin Sulfidation Valve Impact Assessment."
COLLINS, J. T. TMI-2 Operations/Support. 79/08/14. 2pp
- 7909140137 Discusses audits on standby pressure control sys. Results were satisfactory. All operators will receive training when Phase II mod are complete.
DOGER, B. A. TMI-2 Operations/Support. 79/08/14. 1p
- 7909140145 Discusses audits of EPICOR-II operators. Results of three audits are satisfactory. Discusses several aspects of EPICOR-II operation that still require resolution.
DOGER, B. A. TMI-2 Operations/Support. 79/08/14. 1p
- 7909140131 Comments on 790719 ltr re evaporator project. Requests design criteria for evaporator & housing structure including solidification sys. Results info re submitted of safety analysis & environ repts.
COLLINS, J. T. TMI-2 Operations/Support. 79/08/14. 1p.

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- 790210446 Supplements & amend 790410 IOCR21 rept re potential defect in AECG solenoid valves furnished as accessories w/actuators/valve assemblies for containment or related w/c when environ conditions exceed ratings for plastic matl. GARDNER, P. Henry Frost Co. 79/08/14. 3pp.
- 790240429 Discusses items of agreement as result of 790808 working meeting w/BMW re decay heat removal sig criteria. COLLINS, J. T. TMI-2 Operations/Support. 79/08/14. 2pp.
- 790240435 Notice of issuance & availability of environ assessment for decontamination of intermediate level radioactive waste water at TMI-2. Certificate of Doc encl. MOYLE, L. C. Office of the Secretary of the Commission. 79/08/14. 4pp.
- 790240251 Discusses use of stds writing groups for implementing long-term TMI-2 Lessons Learned Task Force recommendations. Matter to be discussed at earliest Task Force meeting Supporting info encl. MATSON, R. J. TMI-2 Lessons Learned Task Force. 79/08/15. 32pp.
- 791070428 Forwards notice of availability of environ assessment for decontamination of intermediate level radioactive waste at TMI for publication in 79020 FR CHALK, B. J. Office of the Secretary of the Commission. 79/08/15. 1p.
- 791070434 Notice of availability of environ assessment for decontamination of intermediate level radioactive waste at TMI. MOYLE, L. C. Office of the Secretary of the Commission. 79/08/14. 2pp.
- 790100361 Forwards response to 790727 request re Boarc question concerning Class 9 accidents. MATSON, R. J. NRC Three Mile Island Task Force. 79/08/16. 4pp.
- 790240532 Notifies design criteria for evaporator project referenced in 790815 memo will be submitted within seven days. Div will project schedule will be submitted when formal mtg decision to continue projects is made. BARTON, J. J. General Public Utilities - CPU Service Corp. 79/08/16. 1p.
- 791070365 Requests that 790815 license renewal application for CL Outhouse be amended to apply only to Unit 2. MILLER, J. P. Metropolitan Edison Co. 79/08/16. 1p.
- 791020442 Outlines actions taken re TMI accident & alternate forms of energy programs being developed to accommodate anticipated NRC need for disposal of high level waste. DEWTON, M. R. Office of Nuclear Reactor Regulation. 79/08/17. 2pp.
- 790820212 Advises Commissioners that licensing activities on pending CP & OL applications will be resumed. DEWTON, M. R. Office of Nuclear Reactor Regulation. 79/08/20. 4pp.
- 790820213 Agrees w/recommendations & schedule established re dedicated permitations for external recombiners described in NRC02-0378 re TMI Condules questions re hydrogen generation need to be re-examined. CARDEN, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/08/13. 3pp.
- 790820221 Forwards revised page 3 to 790813 ltr re recommendations of TMI task force & alternatives to shift technical advisors. FRAYLEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 79/08/15. 27pp.
- 790820224 Forwards document in support of request to NRC for info on TMI-2 incident. No objections to release of documents in full. LEEF, P. H. State Dept. of. 79/09/21. 1p.
- 790820309 Forwards FOIA request received by NRC from AZ Reisman of NRC for documents re TMI-2 accident includes document for review to determine release to public. Response should be sent directly to Reisman. FELTON, J. M. Division of Rules and Records. 79/08/07. 1p.
- 790820308 Requests all documents in NRC possession re TMI-2. ROISEMAN, A. Z. Natural Resources Defense Council. 79/08/04. 1p.
- 790820306 Forwards "Tentative Thoughts on Impact of TMI Accident on INFC Effort/Nonproliferation & Future of Nuclear Power." RATHJENS, D. State Dept. of. 79/08/10. 4pp.
- 790810442 Responds to FOIA request for transcripts re TMI Confirming session w/Rand & Hagan re placement of transcripts for first five days of Incident Response Ctr conversations in PDR by 79/08/24. FELTON, J. M. Division of Rules and Records. 79/08/21. 1p.
- 790904002 Responds to FOIA request for reg guides, "Rept to Congress on Abnormal Occurrences," transcripts of NRC investigatory proceedings & addl info re TMI incident. Forwards "Rept to Congress on Abnormal Occurrences." FELTON, J. M. Division of Rules and Records. 79/08/21. 1P.
- 790918019 Denies approval of design criteria for environ barrier wall between fuel handling areas. Procedure comment sheet encl. COLLINS, J. T. TMI-2 Operations/Support. 79/08/21. 2pp.
- 790924035 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.
- 790924039 Forwards info to facilitate design of bioassay program re Sr-90 inhalation exposure. COLLINS, J. T. TMI-2 Operations/Support. 79/08/21. 1p.
- 7909240513 Responds to NRC questions re Sr-90 inhalation exposure. Provides predicted rates & committee doc equivalents. DICKSON, S. L. Energy Dept. of. 79/08/10. 7pp.
- 7909240546 Forwards comments on Revision 2 to criteria for loss of offsite balance of plant electrical power. Resolution of problem must precede approval of criteria. COLLINS, J. T. TMI-2 Operations/Support. 79/08/21. 2pp.
- 7909240138 Discusses mockup demonstration by BMW of containment bldg remote access & Surveillance Procedure R-026. Test limited to equipment demonstrations & procedural briefings rather than step-by-step mockup test. Suggests complete test. LEE, J. Y. TMI-2 Operations/Support. 79/08/20. 1p.
- 7909240396 Summary of 790815 meeting w/Util in Lunenburg, VA re mockup demonstration for TMI containment bldg remote access & Surveillance Procedure R-026 by BMW. LEE, J. Y. TMI-2 Operations/Support. 79/08/22. 1p.
- 7910240513 Summary of 790815 visit to Telephone Energy Sys. Timonium, MD to study use of urea/formaldehyde concentrate & catalyst solution in waste solidification. Demonstration procedures of waste solidification encl. BELT, G. TMI-2 Operations/Support. 79/08/22. 5pp.
- 7910240516 Responds to 790827 ltr re NRC e-response to JR Wallis 790518 ltr. Forwards NRC 790726 response re site flooding. OGBELICH, L. V. Office of the Executive Director for Operations. 79/08/22. 1p.
- 7910240518 Requests that NRC answer JR Wallis 790518 ltr re site flooding & forward Response to Environ Defense Fund. MABICHT, E. R. Environmental Defense Fund. 79/08/07. 1p.
- 790810587 Responds to 790718 ltr appealing NRC failure to make available tapes of transcripts & conversations recorded at Incident Response Ctr during TMI incident. Transcripts placed in PDR on 790822. No further action to be taken. FELTON, J. M. Division of Rules and Records. 79/08/23. 1p.
- 7909180229 Forwards Bechtel repts on TMI-2 recovery. w/Bechtel 790713 ltr to General Public Utilis transmitting "Preliminary Assessment of Potential Cost & Schedule for TMI-2 Containment ReCommissioning." VOLLMER, R. H. TMI-2 Operations/Support. 79/08/24. 3pp.
- 7909180327 "Preliminary Assessment of Potential Cost & Schedule for TMI-2 Containment ReCommissioning." * Bechtel Corp. 79/07/13. 35pp.
- 7909180330 "Planning Study for Containment Entry & Decontamination." * Bechtel Corp. 79/07/02. 400pp.
- 7909240131 Comments on Util 790815 evaluation of alternative RCS pressure indication during filling of new sample sig. Implementing sigs should be delayed until direct decay heat removal is in operation. COLLINS, J. T. TMI-2 Operations/Support. 79/08/24. 2pp.
- 790810527 Responds to FOIA request for documents & communications re TMI. Forwards list of documents being partially denied and r Exemption 2 & 7-C & totally denied under Exemption 7-F. FELTON, J. M. Division of Rules and Records. 79/08/27. 21pp.

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- 7900310354 Responds to FOIA request for documents & communications re TMI. Forwards list of documents being partially denied under Exemptions 2 & 5-7 & totally denied under Exemption 3. FELTON, J. M. Division of Rules and Records. 79/08/27. 21pp.
- 7908010377 Responds to FOIA request for documents & communications re TMI. Forwards list of documents being partially denied under Exemptions 2 & 5-7 & totally denied under Exemption 3. FELTON, J. M. Division of Rules and Records. 79/08/27. 21pp.
- 7908010342 Responds to FOIA request for documents & communications re TMI. Forwards list of documents being partially denied under Exemptions 2 & 5-7 & totally denied under Exemption 3. FELTON, J. M. Division of Rules and Records. 79/08/27. 21pp.
- 7908010356 Responds to FOIA request for documents & communications re TMI. Forwards list of documents being partially denied under Exemptions 2 & 5-7 & totally denied under Exemption 3. FELTON, J. M. Division of Rules and Records. 79/08/27. 21pp.
- 7909270336 Notifies that TMI-2 containment bldg waste water samples are packaged & transported per NRC & DOE regulations. Packaging & transport of samples are adequate for handling by ORNL. COLLINS, J. T. TMI-2 Operations/Support. 79/08/27. 1p.
- 7910190295 Discusses packaging & transport of TMI-2 containment bldg waste water samples. Samples packaged & transported according to NRC & DOE regulations. COLLINS, J. T. TMI-2 Operations/Support. 79/08/27. 1p.
- 7910190299 Recommends design mods before work on valve pit containing Westinghouse gas components stopped. Prior to termination of valve pit const., recommends capping downstream of first isolation valve. COLLINS, J. T. TMI-2 Operations/Support. 79/08/27. 1p.
- 7909210140 Notification of 790906 meeting w/SGE BWR operating plant owners group in Bethesda, MD to discuss Bulletin C Orders. Task Force generic review of BWRs as related to TMI-2. KANE, H. F. TMI-2 Bulletins & Orders. 79/08/28. 2pp.
- 7910240477 Forwards transcript of interview re IE investigation of TMI accident. Host referenced in NUREG-0400 Will be available 790907. W/s encl. STELL, V. Office of Inspection & Enforcement. Office of the Director. 79/08/28. 1p.
- 7909070425 Forwards amend to PA Dept of Environ Resources Permit 2275419, extending expiration date to 020123. Permit regulates operation of TMI sewage treatment plant currently not in operation. HERGEN, J. C. Metropolitan Edison Co. 79/08/30. 2pp.
- 7909190118 Confirms 790829 telcon re radiation overexposure of six employees as determined on 790829. Investigation continues. Rept will follow. LOGAN, J. D. Metropolitan Edison Co. 79/08/30. 1p.
- 7909190253 Submits rept re radiation exposure to six individuals in excess of 7.5 rem. Overexposure occurred during leakage repairs in makeup sys. Individuals restricted from control areas until submit followup rept. LOGAN, J. D. Metropolitan Edison Co. 79/08/30. 1p.
- 7909240331 Forwards "TVA Nuclear Program Review" & rept of Task Force on Emergency Planning. Letter rept not encl. REED, T. A. Office of the Executive Director for Operations. 79/08/30. 1p.
- 7909240337 "TVA Nuclear Program Review"
POWELL, D. D. BELVIN, E. A. GREEN, H. H. Tennessee Valley Authority. 79/06/01. 66pp.
- 7910110427 FOIA request for portions of incident response ctr telephone tapes not translated & for internal policy manuals governing transcription process, explaining reasons for failure to transcribe certain tapes. FINKMAN, J. Washington Star. 79/08/30. 1p.
- 7910190305 Notices of review of 790817 ltr re loss of continuous natural circulation & effect on plant safety. Requests add info re BWR conservative analysis of thermal cycling of once-through steam generator. COLLINS, J. T. TMI-2 Operations/Support. 79/08/30. 1p.
- 7910240104 Requests chronology detailing technical info available to NRC on 790330-31. Pages 290-295 of 790822 testimony before President's Commission on Accident at TMI encl. GORINGSON, S. R. President's Commission on the Accident at Three Mile Island. 79/08/30. 1p.
- 7910240121 Responds to 790830 request for TMI chronology re hydrogen bubble concerns. Each entry in chronology annotated to show info source. Forwards chronology & memo commenting on first & final chronology drafts & list of final draft reviewers. MATTEON, R. J. Division of Systems Safety. 79/09/06. 39pp.
- 7910240122 Responds to 790821 request for comments on TMI hydrogen bubble chronology. Forwards no comments. LANNING, M. D. Division of Reactor Safety Research. 79/08/27. 1p.
- 7910240133 Submits list of major TMI-related activities from 790305-0120 performed by DOE Lanning. LANNING, M. D. Separate Effects Research Branch. 79/08/27. 2pp.
- 7910240140 Comments on Encl 3 of 790821 memo re chronology of TMI hydrogen bubble. Submits recollections of discussions on 790331 w/DSM & NRC officials. KOWAN, T. H. Division of Systems Safety. 79/08/29. 1p.
- 7910240160 Provides addl comments to TMI-2 hydrogen bubble chronology. Submits personal recollections of activities from 790321-0401. STELL, V. Office of Inspection & Enforcement. Office of the Director. 79/08/24. 2pp.
- 7910240170 Notifies that T. Murley approves of R. Mattson quoting personal recollections of TMI event. BEACH, M. A. Division of Reactor Safety Research. 79/08/24. 1p.
- 7910240180 Forwards draft of personal recollections re TMI-2 hydrogen bubble chronology. TAYLOR, M. A. Probabilistic Analysis Branch (Pr# 791030). 79/08/27. 5pp.
- 7910240193 Forwards revisions to TMI-2 hydrogen bubble chronology. LANNING, M. D. Division of Reactor Safety Research. 79/08/31. 4pp.
- 7910240207 Replaces 790807 memo to file w/corrected & updated info re principal contact made w/external organizations during TMI accident. LEVINE, S. Office of Nuclear Regulatory Research. 79/08/30. 1p.
- 7910240222 Forwards summary of telcons & further thoughts on TMI accident. SCHWARTZ, H. R. Brookhaven National Laboratory. 79/04/24. 4pp.
- 7910240232 Notifies that on 790402 criteria developed for rate of degassing & process limits to be maintained. THADANI, A. C. Division of Systems Safety. 79/08/30. 3pp.
- 7910240240 Submits personal recollections of two addl conversations re hydrogen bubble for inclusion in chronology. STELL, V. Office of Inspection & Enforcement. Office of the Director. 79/08/30. 1p.
- 7910240252 Submits personal recollections of activities re TMI hydrogen bubble from 790401-02. ROSSYCKI, J. R. Analysis Branch. 79/08/31. 2pp.
- 7910240267 Forwards info & mathematical calculations re size of hydrogen bubble at TMI. PHILLIPS, L. C. Analysis Branch. 79/04/03. 5pp.
- 7910240284 Responds to 790600 memo Forwards 790703 memo w/attachments describing activities of engineering branch re TMI hydrogen bubble. NICHMAN, V. S. Engineering Branch (Pr# 791020). 79/08/31. 1p.
- 7910240292 Discusses activities & contributions of engineering branch re hydrogen bubble postulated cooldown transients. NICHMAN, V. S. Engineering Branch (Pr# 791020). 79/07/03. 3pp.
- 7910240304 Expresses appreciation for work done re hydrogen bubble problem. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/25. 4pp.
- 7910240309 Submits sources of info re hydrogen bubble chronology. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/06/31. 1p.
- 7910240315 Forwards addl corrections to revisions of hydrogen bubble chronology. A-EARNE, J. Commission. 79/08/31. 6pp.
- 7910240321 Submits suggested changes in final draft of hydrogen bubble chronology. BUHMITZ, D. Office of Nuclear Regulatory Research. 79/08/30. 3pp.

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- 790604097 Responds to FOIA request for four categories of documents re TMI incident.
FELTON, J. M. Division of Rules and Records. 79/08/31. 1p.
- 7910370342 Submits preliminary results of reactor bldg water samples. Substantial ongoing analysis being performed.
VOLLMER, R. M. Assistant Director for Systematic Evaluation Program (Pre 791030). 79/08/31. 2pp.
- 7910190284 Responds to 790809 ltr re effects of airborne radiation from 790328 incident Requests add info re metallic taste in air experienced by local citizens.
PETERSON, M. T. Radiological Health Standards Branch. 79/08/31. 2pp.
- 790240641 FOIA request for V Stello memo re sequence of events at TMI.
COLLINS, J. T. Holf Pop. 79/09/06. 1p.
- 7910170403 Responds to 790711 request forwards NRC 790519 memo re int. organization to deal w/impacts of TMI-2 & priority tasks list of available NUREG's encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/07. 2pp.
- 7910190227 Concurs w/proposed criteria for pump motor power re Class 1E source requirements listing of non-IE loads on IE buses encl.
COLLINS, J. T. TMI-2 Operations/Support. 79/09/07. 2pp.
- 7910240359 Responds to 790823 request for info re Sandia study of effectiveness of SRP & safety review work performed by contractors. Forwards GE Edison 790830 memo to F Schroeder & list of contractors who encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/10. 2pp.
- 7910240436 Requests results of Sandia study of effectiveness of SRP. Safety review work performed by contractors & info re supervisory role of NRC over contractor performance.
DENTON, H. R. Division of Site Safety & Environmental Analysis. 79/09/23. 1p.
- 7910240476 Responds to 790723 request for NRC opinion re amount of media attention given to question of fuel melting & core meltdown. Forwards NRC 790320 press release & TMI-2 event tree analysis for core meltdown & evacuation procedures.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/10. 25pp.
- 7910240499 Requests NRC opinion re large amount of media attention given to question of fuel melting & core meltdown.
DOWNS, L. V. President's Commission on the Accident at Three Mile Island. 79/09/23. 1p.
- 7909130153 Notifies that Tech Spec 4.3.3.4 has been amended to permit channel calor to be extended no later than 14 days after establishment of stable conditions in cell shutdown.
VOLLMER, R. M. Assistant Director for Operating Reactor Projects (Pre 791030). 79/09/12. 1p.
- 7910170302 Forwards documents requested during 790822 testimony. No written comments on NUREG-0360 from foreign govts.
LAFLEUR, J. D. Office of International Programs. 79/09/12. 2pp.
- 7910240187 Responds to 790817 ltr re opposition to utility customers paying fines resulting from accident. Rate structure not within purview of NRC. No decision on enforcement action re pass-through of civil penalties assessed against utility.
STELLIO, V. Office of Inspection & Enforcement, Office of the Director. 79/09/12. 1p.
- 7909170004 Responds to FOIA request for records re TMI-2. Memo re TMI long-term radiation monitoring is in PDR. Portions of P Basin note & portions of NRC incident response ctr telcon tapes withheld (ref FOIA Exemptions & 7).
FELTON, J. M. Division of Rules and Records. 79/09/13. 4pp.
- 7909170017 Responds to UCS FOIA request for IE documents re TMI-2. Memo re long-term radiation monitoring is in PDR. Portions of P Basin note & portions of NRC incident response ctr telcon tapes withheld (ref FOIA Exemptions & 7).
FELTON, J. M. Division of Rules and Records. 79/09/13. 4pp.
- 7909170022 Responds to FOIA request for all records re TMI-2. Memo re radiation monitoring at TMI is in PDR. Portions of P Basin note & portions of NRC incident response ctr telcon tapes withheld (ref FOIA Exemptions & 7).
FELTON, J. M. Division of Rules and Records. 79/09/13. 4pp.
- 7909170042 Responds to FOIA request for records re TMI-2. Memo re long-term radiation monitoring is in PDR. Portions of P Basin note & portions of NRC incident response ctr telcon tapes withheld (ref FOIA Exemptions & 7).
FELTON, J. M. Division of Rules and Records. 79/09/13. 4pp.
- 7909170049 Discusses executive officer for operations support contracts w/PSI since TMI incident. Info partially withheld (ref FOIA Exemptions & 7).
BAIN, P. Commission. 79/09/13. 2pp.
- 7909240440 Responds to 790904 FOIA request for V Stello memo re TMI sequence of events rept. Forwards rept. w/o encl.
FELTON, J. M. Division of Rules and Records. 79/09/13. 1p.
- 7910170281 Forwards NRC comments on Apr 1979 draft rept "Environ Monitoring of Radioactivity."
MINDOGUE, B. Office of Standards Development. 79/09/13. 21pp.
- 7910180476 Responds to FOIA request for documents & communications re TMI. Forwards list of publicly available TMI-1 documents. Portions of P Basin memo re FDI contacts & NRC transcripts withheld (ref FOIA Exemptions & 7).
FELTON, J. M. Division of Rules and Records. 79/09/14. 17pp.
- 7910190240 Responds to 790814 ltr to G Smith requesting that NRC representative attend 790925 PA Commission on TMI meeting. NRC will be represented.
COLLINS, M. S. Occupational Health Standards Branch. 79/09/14. 1p.
- 7910190313 Notifies that NRC will issue order for Mod of License DPR-73. Forwards order safety evaluation & App A Tech Spec. w/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. SECY-79-529. 79/09/14. 1p.
- 7910240298 Responds to 790817 ltr re natural circulation stability. Requests add info on RCD pressure response & decay heat removal sys operation.
COLLINS, J. T. TMI-2 Operations/Support. 79/09/15. 1p.
- 7910190475 Requests util program detailing plans for controlling primary sys chemistry & indicating limits for all contaminants at various reactor coolant conditions.
VOLLMER, R. M. Assistant Director for Systematic Evaluation Program (Pre 791030). 79/09/17. 2pp.
- 7910240461 Discusses 4,000 F temp at TMI core exit. Three persons who claim to have knowledge of alleged situation requested anonymity. Names were deleted from transcript. No consensus effort made to exclude ref to 4,000 F temp.
STELLIO, V. Office of Inspection & Enforcement, Office of the Director. 79/09/17. 2pp.
- 7910250215 Informs that effective date for implementation of EPA std for LWR U fuel cycle is 790121. Requests compliance w/ radiological effluent Tech Spec implementing LWR provisions Method for implementation requested by 791101.
QUINN, M. R. 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 Area/ if util.
HERDEFIN, J. G. Metropolitan Edison Co. 79/09/18. 2pp.
- 7909240632 Responds to FOIA request for transcripts & repts of interview conducted by NRC at TMI & util Internal Investigation Committee rept. Portions of interview transcripts withheld (ref FOIA Exemption 7).
FELTON, J. M. Division of Rules and Records. 79/09/18. 1p.
- 7910170250 Forwards discussion & vmt tree re TMI accident in response to 790716 request.
LEVINE, S. Office of Nuclear Reactor Research. 79/09/18. 1p.
- 7910170255 Discusses analysis of likelihood of core melt accidents initiated by loss of feedwater transients for typical BWR-decay heat reactor.
MURPHY, J. A. Probabilistic Analysis Branch (Pre 791030). 79/08/09. 3pp.
- 7910190242 Submits list of items requiring followup action.
COLLINS, J. T. TMI-2 Operations/Support. 79/09/18. 1p.
- 7910240249 Provides status summary on activities & review areas of task force including operator training, proposed rulemaking & general meeting.
TEDESCO, R. L. TMI-2 Lessons Learned Task Force. 79/09/18. 3pp.

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- 7910100430 Lists basic objectives believed to best serve public interest in planning TMI recovery operation. Opposes proposed Tech Specs changes re venting of radioactive gases. Urges reconsideration of refusal for meeting to discuss decision. DECKMAN, H. General Public Utilities - GPU Service Corp. 79/09/19. 3pp
- 7910100188 Submits addl info to supplement 790822 testimony & 790910 ltr re foreign reactor incidents that led directly to changes in design or operating procedures in US reactors. LAFLURE, D. Office of International Programs. 79/09/19. 3pp
- 7910240090 Formals proposed agenda & press release for 790920-2B meeting w/General Svc Corp & Nat Ed re emergency planning for Unit 1. ROSS, D. J. Reactor Safeguards Licensing Branch (Pfr 791030). 79/09/20. 3pp
- 7910240084 Responds to 790909 ltr re Parascience Intl claims of ill effects on local citizens from TMI 790828 accident. NRC offered to meet w/LE Arnold of Parascience Intl. Forwards NUREG-0558. W/o encl. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/20. 2pp
- 7910240049 Submits allegations of physical & psychological effects of TMI accident that NRC has ignored. ANDRUD, L. E. Parascience International. 79/08/02. 4pp
- 7910240054 Requests explanation of NRC failure to investigate allegations by LE Arnold of Parascience Intl re effects of TMI accident on populace. REED, S. R. Pennsylvania. State of. 79/08/08. 2pp
- 7910100183 Forwards SECY-79-493 & relevant background matl w/o encl. REED, T. A. Office of the Executive Director for Operations. 79/09/21. 1p
- 7910240039 Summary of 790820 meeting w/DRI, re physics technical assistance program. DANFELD, M. Division of Systems Safety. 79/09/21. 2pp
- 7910100279 Forwards memo re TMI-2 containment pressure. HATTISON, R. J. TMI-2 Lessons Learned Task Force. 79/09/24. 1p
- 7910100201 Discusses effects of TMI-tube accidents in relation to containment pressure response, calculated by Portland General Electric re Pebble Springs reactor. MILSTEAD, M. C. TMI-2 Lessons Learned Task Force. 79/09/12. 2pp
- 7910240028 Forwards memo re difference between pressure response at TMI & pressure calculated for CP for Pebble Springs reactor. HATTISON, R. J. TMI-2 Lessons Learned Task Force. 79/09/24. 1p
- 7910240026 Responds to Heaney Commission question re disparity between TMI containment response & Pebble Springs calculated containment response. Different analysis techniques used. MILSTEAD, M. C. TMI-2 Lessons Learned Task Force. 79/09/12. 2pp
- 79102400513 Responds to 790822 ltr re routing of TMI waste to burial site in Mt. St. Rose. Met Ed consultant on waste mgmt activities, will be in contact. Info & signs contained in emergency kits for radioactive will be forwarded. RYAN, R. C. Office of State Programs. 79/09/24. 1p
- 7910240052 Ofc of Emergency Svcs for addl info re route selected. ANDERSON, J. W. West Virginia. State of. 79/09/22. 1p
- 7910110432 FOIA request for socio-economic survey of TMI impact, prepared for NRC by Mountain State Research, Inc & Social Impact Research, Inc. SPUDIS, H. A. Sullivan & Cromwell. 79/09/25. 2pp
- 7910100192 Comments on NUREG-0391 re use of EPICOR-II at TMI-2. WALZER, R. S. House of Rep. 79/09/25. 1p
- 7910100196 Comments on NUREG-0391; TMI rept "Use of EPICOR-II at TMI" inadequate. NRC recommendation of continued EPICOR-II use is unwarantened due to limited nature of tests & lack of sufficient details. BARABAS, A. H. SYLVESTER, S. Franklin & Marshall College. 79/09/14. 2pp
- 7910180555 Notification of 791001 seminar w/Ofc of Nuclear Reactor Regulation staff in Bethesda, MD to discuss current status of TMI-2 & future recovery program. COLLINS, J. T. TMI-2 Operations/Support. 79/09/25. 2pp
- 7910240038 Forwards 790913 ltr which was sent to all operating nuclear power plants. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/20. 1p
- 7910240401 Notifies of NRC requirements re recommendations of TMI task force. Includes table requiring plant shutout for human or procedural errors & rulemaking on inserting requirement for Mark I & Mark II BUR containments. EISENHUT, D. S. Division of Operating Reactors. 79/09/13. 4pp
- 7910240410 Submits summary of 232nd ACRS meeting on 790807-11 in Washington, DC. CARROLL, M. A. ACRS - Advisory Committee on Reactor Safeguards. 79/08/31. 3pp
- 7910240419 Notice of schedule of regional meetings re implementation of Nuclear Learned Task Force recommendations. CASE, E. G. Office of Nuclear Reactor Regulation. 79/09/12. 2pp
- 7910100551 Responds to 790417 & 0815 ltrs. Forwards TMI Lessons Learned Task Force initial rept re short-term recommendations. Reactor captain concept should be included in task force work scope. W/o encl. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/26. 1p
- 7910100553 Submits complaint that 790417 ltr re TMI was acknowledged by undated form ltr. PITZER, K. S. California. Univ. of. Berkeley. 79/08/15. 1p
- 7910100561 Form ltr acknowledging receipt of comments on TMI accident. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 1p
- 7910100567 Submits reactor captain concept for safe operation of nuclear power reactors. PITZER, K. S. California. Univ. of. Berkeley. 79/04/17. 1p
- 7910190206 Notifies of assignment to write daily repts summarizing all liquid discharges, specifying date & time. COLLINS, J. T. TMI-2 Operations/Support. 79/09/26. 1p
- 7910190276 Compares BSW results of TMI-2 containment bld waste sample analysis w/DRI results. LEE, V. J. TMI-2 Operations/Support. 79/09/26. 3pp
- 7910190202 Notifies of review of "Reactor Coolant Pressure Control Sys Design Criteria - Makeup Position, Revision 4." W/o comment. COLLINS, J. T. TMI-2 Operations/Support. 79/09/27. 2pp
- 7910190226 "Reactor Coolant Pressure Control Sys Design Criteria - Makeup Position." Task 08. U.S. General Public Utilities. 79/08/20. 11pp
- 7910100169 Forwards addl info to supplementary startup rept filed on 790329. Info includes reactivity calculation, drooped rod control, hot core power distribution & unit load steady state performance. HERDEIN, J. C. Metropolitan Edison Co. 79/09/26. 10pp
- 7910100096 Responds to 790720 request for info re fate of iodine isotopes after TMI accident. Gaseous releases were passed through charcoal filters in auxiliary bld; thus decreasing ratio of I-131 & X-133. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/20. 11pp
- 7910010462 Computer data point description for facility sys w/ Metropolitan Edison Co. 79/10/01. 120pp
- 7910010496 Photo of valve 2 at TMI-2 w/ Metropolitan Edison Co. 79/10/01. 1p
- 7910040317 Discusses continued water leakage problem at plant. Leakage is being stored in tank, but at present rate, storage capacity will be full by end of month. Recommends that NRC authorize use of EPICOR-II. Summary of problem encl. ARNOLD, R. C. Metropolitan Edison Co. 79/10/01. 7pp
- 7910100254 Provides definitive guidance re need for & lifetime of emission 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
- 7910190306 Requests addl accident & transient analysis re NUREG-0378, Section 2.1.9 & App. A, Page 42. Info should be submitted per section 2.1.9 of NUREG-0378. ROSS, D. F. TMI-2 Bulletins & Orders. 79/10/01. 3pp

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- 7910190211 Forwards response to JR Mallis 790921 followup ltr re treatment of flood risks
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/10/02. 1p.
- 7910190216 Responds to 790921 followup ltr re treatment of flood risks. Only first page of ltr in package.
WALKER, D. R. Division of Site Safety & Environmental Analysis. 79/09/27. 1p.
- 7910170276 Responds to 790913 request. Forwards "Environ Assessment of Use of EPICOR-II." w/6 encl.
WALKER, D. M. Assistant Director for Systematic Evaluation Program (Pwr 791030). 79/10/03. 1p.
- 7910170278 Requests "Environ Assessment: Use of EPICOR-II."
PEARL, M. L. Nuclear Waste & Waste Technology, Inc. 79/09/13. 1p.
- 7910180568 Discusses review of containment bldg water sample analysis w/ action items & proposed project schedule for submerged demineralizer sys design. Requests add info by 791023.
COLLINS, J. T. TMI-2 Operations/Support. 79/10/03. 2pp.
- 7910180593 Forwards "Rept on Preliminary Radioactive Airborne Release & Charcoal Efficiency Data."
COLLINS, J. T. TMI-2 Operations/Support. 79/10/03. 1p.
- 7910180599 "Rept on Preliminary Radioactive Airborne Release & Charcoal Efficiency Data."
COLLINS, J. T., TRAVERS, M. D., BELLAMY, R. R. TMI-2 Operations/Support. 79/06/30. 24pp.
- 7910110409 Responds to FDA request for socioeconomic survey of TMI, prepared for NRC by Mountain West Research, Inc. & Social Impact Research, Inc. Forwards draft NUREG/CR-1093. "TMI Telephone Survey: Preliminary Rept on Procedures & Findings."
FELTON, J. M. Division of Rules and Records. 79/10/09. 1p.
- 7910110427 Draft "TMI Telephone Survey: Preliminary Rept on Procedures & Findings."
FLYNN, C. B. Social Impact Research, Inc. FLYNN, C. B. Kansas, Univ. of. NUREG/CR-1093. 79/09/24. 80pp.
- 7910110444 Responds to FDA request for portions of incident response ctr telephone tapes not transcribed. Forwards requested info. Discusses transcription process.
FELTON, J. M. Division of Rules and Records. 79/10/09. 20pp.
- 7910180599 Comments on NUREG-0591. "Environ Assessment on use of EPICOR-II at TMI-2." Endorses treating & removing contaminated water from auxiliary bldg. Consideration should be given to special waste packaging.
ROSENBAUM, D. M. Environmental Protection Agency. 79/10/09. 2pp.
- 7910170348 "Plan for Review & Upgrading of NRC Regulations & Reg Guides for Consistent Application to Design & Analysis of Sys. Important to Safety Relative to Degraded Core Cooling."
NORBERG, J. A. Office of Nuclear Reactor Regulation. 79/10/12. 14pp.
- 7910180524 Discusses review of EPICOR-II operating & emergency procedures. All but three procedures approved. Engineering design of facility for contaminated filter & tanks not complete.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/10/12. 2pp.
- 7910180563 Requests add info re Procedures EP-3D, EP-3E & 2-39 concerning core cooling & natural circulation.
COLLINS, J. T. TMI-2 Operations/Support. 79/10/12. 2pp.
- 7910250240 Forwards 791015 "Fourth Interim Rept on TMI-2 Accident."
HERBEIN, J. G. Metropolitan Edison Co. 79/10/13. 1p.
- 7910250243 "Fourth Interim Rept on TMI-2 Accident."
Metropolitan Edison Co. 79/10/13. 42pp.
- 7910190298 Forwards info re primary sys chemistry & corrosion control in response to NRC 790917 ltr. Primary concern of RCS is chloride stress corrosion of austenitic stainless steel.
HERBEIN, J. G. Metropolitan Edison Co. 79/10/16. 16pp.
- 7910180270 Perry County disaster plan.
Pennsylvania. State of. 79/10/18. 2pp.
- 7910290558 Discusses EPICOR-II readiness, as requested by NRC 791016 order. All operating procedures have been submitted to NRC & comments incorporated. EPICOR-II sys is designed & constructed in accordance w/ reg guides.
HERBEIN, J. G. Metropolitan Edison Co. 79/10/18. 1p.
- 7910130290 Supports formation of interagency committee to develop & implement plan for post-accident examination of TMI-2. Includes scope of examination.
HENRIE, J. N. Commission. 79/10/19. 2pp.
- 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 leakage at Unit 1 to be maintained for storage of waste water from Unit 2.
ARNOLD, R. C. Metropolitan Edison Co. 79/10/23. 1p.
- 7910300398 "Rept of the President's Commission on the Accident at TMI: The Need for Change, The Legacy of TMI." Including supplemental issues by members of President's Commission. KENNEY, J. G., MAGERTY, P. E., LEWIS, C. President's Commission on the Accident at Three Mile Island. 79/10/31. 200pp.
- 7910300397 "Technical Staff Analysis Rept on Technical Assessment of Operating Abnormal & Emergency Procedures to the President's Commission on the Accident at TMI."
EYCHISON, R. M. President's Commission on the Accident at Three Mile Island. 79/10/31. 60pp.
- 7910300391 "Technical Staff Analysis Rept on Control Room Design & Performance to the President's Commission on the Accident at TMI."
EYCHISON, R. M. President's Commission on the Accident at Three Mile Island. 79/10/31. 30pp.
- 7910300395 "Summary of Rept of Public's Right to Info Task Force, to the President's Commission on the Accident at TMI."
RUBIN, M. President's Commission on the Accident at Three Mile Island. 79/10/31. 25pp.
- 7910300398 "Technical Staff Analysis Rept on Rept of Radiation Health Effects Task Group to the President's Commission on the Accident at TMI."
CAGRETT, C. M., BLAIR, W. J. President's Commission on the Accident at Three Mile Island. 79/10/31. 75pp.
- 7910300403 "Technical Staff Analysis Rept on Transport of Radioactivity from TMI-2 Core to the Environments, to the President's Commission on the Accident at TMI."
LAWROSKI, H. President's Commission on the Accident at Three Mile Island. 79/10/31. 75pp.
- 7910300407 "Rept of the Ofc of Chief Counsel on NRC to the President's Commission on the Accident at TMI."
GRIFFIN, S. M., WARE, H. P., HELLMAN, S. H. President's Commission on the Accident at Three Mile Island. 79/10/31. 211pp.
- 7910300413 "Technical Staff Analysis Rept on Chemistry, to the President's Commission on the Accident at TMI."
ENGLISH, R. E. President's Commission on the Accident at Three Mile Island. 79/10/31. 39pp.
- 7910300400 "Technical Staff Analysis Rept on WASH-1400 Reactor Safety Study, to the President's Commission on the Accident at TMI."
DURNS, R. D. President's Commission on the Accident at Three Mile Island. 79/10/31. 19pp.
- 7910300404 "Technical Staff Analysis Rept on Closed Emergency Feedwater Valves, to the President's Commission on the Accident at TMI."
BLAND, W. M. President's Commission on the Accident at Three Mile Island. 79/10/31. 22pp.
- 7910300408 "Technical Staff Analysis Rept on Core Damage, to the President's Commission on the Accident at TMI."
ENGLISH, R. E. President's Commission on the Accident at Three Mile Island. 79/10/31. 10pp.
- 7910300411 "Technical Staff Analysis Rept on Thermal Hydraulics, to the President's Commission on the Accident at TMI."
ENGLISH, R. E. President's Commission on the Accident at Three Mile Island. 79/10/31. 16pp.
- 7910300236 "Supplemental Issues by Members of President's Commission on the Accident at TMI."
BARDITT, D., LEWIS, C. D., MARAS, P. A. President's Commission on the Accident at Three Mile Island. 79/10/31. 16pp.
- 7910310248 "Technical Staff Analysis Rept on Selection, Training, Qualification & Licensing of TMI Reactor Operating Personnel, to the President's Commission on the Accident at TMI."
President's Commission on the Accident at Three Mile Island. 79/10/31. 97pp.

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- 7907030284 Technical Staff Analysis Rpt on Public Health & Epidemiologic to the President's Commission on the Accident at TMI.
 ALEXANDER, D. BLUESTONE, H. DENSON, P. President's Commission on the Accident at Three Mile Island. 79/10/31. 125pp.
- 7907030291 Technical Staff Analysis Rpt on Pilot Operated Relief Valve Design & Performance, to the President's Commission on the Accident at TMI.
 * President's Commission on the Accident at Three Mile Island. 79/10/31. 200pp
- 7907030293 Technical Staff Analysis Rpt on Summary Sequence of Events to the President's Commission on the Accident at TMI.
 * President's Commission on the Accident at Three Mile Island. 79/10/31. 30pp.
- Q. Inspection reports, IE Bulletins & correspondence
- 7907060053 Population dose estimates 790228-0406 compiled from Incident Response Action Coordination Team files.
 * Office of Nuclear Reactor Regulation. 79/04/06. 7pp.
- 7907020037 IE Bulletin 79-06. "Review of Operational Errors & System Malfunctions Identified During TMI." Draft Transmittal ltr encl
 * Office of Inspection & Enforcement. Office of the Director. 79/04/11. 10pp
- 7907120746 Form NRC-746 Statistical Data Audit Rpt. App 1973-Mar 1974.
 * Executive Officer for management & analysis. 79/04/11. 200pp.
- 7907020039 Summary of 790611 meeting w/Westinghouse in Bethesda, MD to discuss corrective actions for Westinghouse NGRS plant as result of TMI incident. Forwarded IE Bulletin 79-05A.
 ROSS, D. F. Division of Project Management. 79/04/12. 6pp.
- 7908230052 Forwarded IE Insp Rpts 50-320/79-04 & 50-289/79-03 on 790213-15, 24-25, 28 & OOI & O2 & notice of violation
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/04/23. 2pp.
- 7908230055 Notice of violation from insp on 790213-15, 24, 25, 28 & OOI & O2
 * Region 1, Philadelphia. Office of the Director. 79/04/13. 2pp.
- 7908230056 IE Insp Rpts 50-320/79-04 & 50-289/79-03 on 790213-15, 24, 25, 28 & OOI & O2 Noncompliance noted failure to adhere to procedures & high radiation area notices w/o adequate continuously-indicating dose rate instruments.
 PLUMLEE, K. E. CLEGG, P. E. Region 1, Philadelphia. Office of the Director. CHODURA, H. M. Region 1, Philadelphia. Fuel Facility & Materials Safety Branch. 79/04/13. 9pp.
- 7907190237 FOIA request for records of two preincident federal safety insps & findings after incident.
 REINSHA, R. M. Affiliation Unknown. 79/05/04. 1p.
- 7907100322 Submits summary of discussion w/US Crewwell re safety concerns influenced by TMI incident. Requests review by DFC of Nuclear Reactor Regulation & update of status of regulation.
 BRYAN, B. E. Division of Reactor Operations Inspections. 79/05/17. 2pp.
- 7907030037 Forwarded IE Info Notice 79-13. "Indication of Low Water Level in Duxbury Creek Reactor." No action required.
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/05/29. 1p.
- 7907100312 Forwarded Bryan 790517 Memo re potential safety concerns. Requests evaluation & response.
 MOSELEY, N. C. Division of Reactor Operations Inspections. 79/05/29. 1p.
- 7907100327 Submits summary of discussion w/US Crewwell re safety concerns in light of TMI incident. Requests review by DFC of Nuclear Reactor Regulation & update of status.
 BRYAN, B. E. Division of Reactor Operations Inspections. 79/05/17. 2pp.
- 7907200108 Forwarded IE Bulletin 79-12. "Short Period Screen at DWR Facility." No action required.
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/05/31. 1p.
- 7907190042 Forwarded suppl IE Bulletin 79-01A. "Environ Qualification of Class IE Equipment (Deficiencies in Environ Qualification of ASCO Bateman Valves)." Action required.
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/06/06. 1p.
- 7907060103 Forwarded IE Info Notice 79-15. "Deficient Procedures." No action required.
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/06/07. 1p.
- 7907100386 Forwarded list of IE insp rpt items for Aug 1977-Feb 1979. Requests identification of items relevant to inquiry group seeks response requested by 790612
 PARLER, W. NRC Three Mile Island Test Force. 79/06/07. 7pp.
- 7907105104 Act receipt of 790200 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-289/78-25 & 50-320/78-03.
 CARLSON, R. T. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 79/06/00. 1p.
- 7907100382 Lists IE Insp rpts relevant to TMI-2 Test Force investigation.
 HIRAGI, I. F. J. NRC Three Mile Island Test Force. 79/06/10. 1p.
- 7907100634 Notices that response to IE Bulletin 79-01A will be forwarded 790712. More time is needed for preparation of response.
 HERBET, J. C. Metropolitan Edison Co. 79/06/13. 1p.
- 7907020119 Summarizes 790410 discussion of IE Bulletin 79-05A w/R. Nostruff. Action should be taken for other PWRs. Operating procedures for transients listed. Discusses override of engineered safety feature. Features Bulletin.
 ROSS, D. F. Division of Project Management. 79/06/16. 4pp.
- 7907020124 IE Bulletin 79-05A. "Nuclear Accident at TMI - Suppl."
 * Office of Inspection & Enforcement. Office of the Director. 79/04/03. 10pp.
- 7907110370 Forwarded IE Info Notice 79-17. "Source Holder Assembly Damage from Missfit Between Assembly & Reactor Upper Grid Plate."
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/06/20. 1p.
- 7907230677 Forwarded IE Bulletin 79-02, Revision 1. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
 Action required.
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/06/21. 1p.
- 7908150358 Forwarded IE Insp Rpts 50-320/79-08 & 50-289/79-09 on 790215 Noncompliance noted.
 SMITH, G. H. Region 1, Philadelphia. Fuel Facility & Materials Safety Branch. 79/06/21. 2pp.
- 7908150760 IE Insp Rpts 50-320/79-08 & 50-289/79-09 on 790315. No noncompliance noted. Major areas inspected: effluent sample spill.
 KOTTAN, J. J. STORR, J. P. Region 1, Philadelphia. Fuel Facility & Materials Safety Branch. 79/06/20. 4pp.
- 7907240154 Forwarded IE Circular 79-00. "Occurrences of Split or Punctured Regulator Diaphragms in Certain Self-Contained Batching Apparatus." No action required.
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/06/23. 1p.
- 7907190365 Forwarded IE Bulletin 79-10. "Cracking in Feedwater Sys Piping." No action required.
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/06/23. 1p.
- 7907050190 Forwarded IE Circular 79-10. "Pipefittings Nfg from Unacceptable Mfg." No action required.
 CRIER, B. H. Region 1, Philadelphia. Office of the Director. 79/06/26. 1p.
- 7909140038 Forwarded IE Insp Rpt 50-320/79-09 on 790413-30. No noncompliance noted.
 CARLSON, R. T. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 79/06/26. 2pp.
- 7909190041 IE Insp Rpt 50-320/79-09 on 790413-30. No noncompliance noted. Major areas inspected: ins made to provide long-term cooling of reactor core in safe condition.
 WALTON, G. PAD, I. N. R. TRIPP, L. Region 1, Philadelphia. Office of the Director. 79/06/21. 1pp.

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- 7907180615 Forwards IE Circular 79-12. "Potential Diesel Generator Turbocharger Problem." No action required.
CRIER, B.H. Region 1, Philadelphia. Office of the Director.
79/06/28. 1p.
- 7907190088 Responds to 790504 request for documents & other records produced by IE. re TMI. Forwards "Title List, Publicly Available Documents, TMI-2, Docket 50-320" & printout indicating relevant documents. W/o encl.
FELTON, J.M. Division of Rules and Records. 79/06/29. 1p.
- 7908130747 Forwards IE Bulletin 79-14 "Seismic Analysis for As-Built Safety-Related Piping Sys
CRIER, B.H. Region 1, Philadelphia. Office of the Director.
79/07/02. 1p.
- 7908150759 Forwards IE Info Notice 79-1B. "Slip-Jack Remedy."
CRIER, B.H. Region 1, Philadelphia. Office of the Director.
79/07/06. 1p.
- 7908150749 Forwards IE Bulletin 79-15. "Deep Draft Pump Deficiencies."
CRIER, 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.
CRIER, 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.
CRIER, B.H. Region 1, Philadelphia. Office of the Director.
79/07/17. 1p.
- 7909190032 Forwards IE Bulletin 79-14, Revision 1, Page 2 of 3. re seismic analysis of safety-related piping sys. Revision lists scope of work required.
CRIER, B.H. Region 1, Philadelphia. Office of the Director.
79/07/18. 1p.
- 7909190035 IE Bulletin 79-14, Revision 1, Page 2 of 3, describing actions to be taken by licensees re seismic analysis of safety-related piping sys. Revision lists scope of work required.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/07/18. 1p.
- 7909190025 Notices that info requested in IE Bulletin 79-19 must be submitted to Director, Div of Reactor Const Insp.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/07/19. 1p.
- 7908020171 IE Bulletins 79-05C & 79-06C. "Nuclear Incident at TMI - Suppl 1"
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/07/26. 7pp.
- 7908100233 Forwards IE Bulletin 79-17. "Pipe Cracks in Stagnant Borated Water Sys at PWR Plants." No action required.
CRIER, 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 1" No action required.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/07/26. 1p.
- 7908090029 Forwards IE Bulletin 79-1b. "Vital Area Access Control." No action required.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/07/20. 1p.
- 7909180304 Forwards IE Insp Rept 50-320/77-32. Rept contains requested info re installation of position indicator light on pilot valve solenoid for power operated relief valve.
TMD/PSDM, D. Office of Inspection & Enforcement. Office of the Director. 79/08/06. 1p.
- 7910170580 Forwards IE Insp Rept 50-320/79-13 on 790513-0612. Significant info finding 50-320/79-13-02 re failure to post, barricade or control access to high radiation areas encl.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/08/06. 4pp.
- 7910170580 IE Insp Rept 50-320/79-13 on 790513-0612. No noncompliance noted. Significant findings identified failure to post, barricade or control access to high radiation areas.
HAVERHAM, D.R., NEELY, D.R., MCCABE, E.C. Region 1, Philadelphia. Office of the Director. 79/07/09. 11pp.
- 7908280118 Forwards IE Bulletin 79-1B. "Audiability Problems Encountered on Evacuation of Personnel from High Noise Areas." No action required.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/05/07. 1p.
- 7908330034 Forwards IE Circular 79-15. "Bursting of High Pressure Hose & Malfunction of Relief Valve & Chilling in Caravan Self-Contained Breathing Apparatus." No action required.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/05/08. 1p.
- 7909240206 Forwards IE Bulletin 79-21. "Temp Effects on Level Switches." No action required.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/09/13. 1p.
- 7909040091 FOIA request for IE Bulletins 79-15, 79-05A, 79-05B, 79-05C, 79-06, 79-05A, 79-05A Revision 1, 79-00B, 79-04C & 79-03.
DAVIDSON, M. Harleite Community Hosp Harleite, MI 79/08/14. 2pp.
- 7909070087 Forwards IE Circular 79-17. "Contact Problem in SB-12 Switches on GE Metalized Circuit Breakers." No action required.
CRIER, 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.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/08/14. 1p.
- 7908300139 Forwards IE Bulletin 79-14, Suppl 1. "Seismic Analysis for As-Built Safety-Related Piping Sys"
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/08/15. 1p.
- 7910190190 Forwards IE Insp Rept 50-320/79-12 on 790501-31. No noncompliance noted.
CARLSON, R.T. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 79/08/16. 2pp.
- 7910190205 IE Insp Rept 50-320/79-12 on 790501-31. No noncompliance noted. Major areas inspected show being made on several sys to provide long-term cooling of reactor core.
WALTON, G., PAULINO, R., TRIPP, L.E. Region 1, Philadelphia. Office of the Director. 79/08/07. 14pp.
- 7909180027 Forwards IE Bulletin 79-02, Revision 1, Suppl 1. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/08/20. 1p.
- 7909040096 Responds to FOIA request for IE bulletins re TMI. Approval of request contingent upon payment of specified reproduction costs.
FELTON, J.M. Division of Rules and Records. 79/08/22. 1p.
- 7910180577 Forwards IE Insp Repts 50-320/79-15 & 50-289/79-13 on 790501-0612 & notice of violation.
CARLSON, R.T. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 79/08/27. 2pp.
- 7910180579 Notice of violation from Insp on 790503-0613.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/09/20. 1p.
- 7910180583 IE Insp Repts 50-320/79-15 & 50-289/79-13 on 790503-0613. Noncompliance noted: failure to protect welding operations w/ portable fire extinguishers & failure to remove accumulated combustibles from area.
MULVAY, P., GACE, L.W. Region 1, Philadelphia. Office of the Director. EDWERTER, S.D. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 79/08/20. 4pp.
- 7910190188 Forwards IE Insp Rept 50-320/79-17 on 790614-0717.
CRIER, B.H. Region 1, Philadelphia. Office of the Director. 79/08/27. 2pp.
- 7910190179 IE Insp Rept 50-320/79-17 on 790614-0717. Noncompliance noted: failure to monitor discharge from mobile laundry unit used for decontamination; failure to satisfy applicable QA criteria & error in calculational treatment of water.
HAVERHAM, D.R., NEELY, D.R., RISTER, H.B. Region 1, Philadelphia. Office of the Director. 79/08/23. 51pp.

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7910170322 Forwards Suppl 2 to IE Bulletin 79-14 re seismic analyses for as-built safety-related piping sys. No written response required.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/07. 1p.

791070273 Forwards IE Info Notice 79-21. "Transportation & Commercial Burial of Radioactive Matl." No action required.
 CRIER, D.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 required.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/07. 1p.

7909120482 Forwards latest revision to TMI-2 inservice insag program. Changes apply to program which will be in effect when TMI-2 restarts operation.
 HERBETIN, J.G. Metropolitan Edison Co. 79/09/10 3pp.

7909190391 Forwards IE Circular 79-1B. "Proper Installation of Target Rocz Safety Relief Valves." No action required.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/10. 1p.

7909270064 Forwards IE Bulletin 79-23. "Potential Failure of Emergency Diesel Generator Field Exciter Transformer" Action required.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/12. 1p.

7910020526 Forwards IE Circular 79-19. "Locke Locking Devices on Ingersoll-Rand Pumps Installers." No action required.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/13. 1p.

7909270414 Forwards IE Info Notice 79-22. "Qualification of Control Sys."
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/14. 1p.

7910130408 Forwards IE Circular 79-20 re failure of GTE Sylvania relay. No written response required.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/24. 1p.

7910040104 Forwards IE Info Notice 79-23. "Emergency Diesel Generator Lube Oil Coolers." No action required.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/26. 4pp.

7910180139 Forwards IE Bulletin 79-24. "Frozen Lines." No action required.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/09/27. 1p.

7910160531 Forwards IE Info Notice 79-25. "Reactor Trips at Turkey Point Units 3 & 4." No action required.
 CRIER, D.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.
 CRIER, D.H. Region 1, Philadelphia. Office of the Director.
 79/10/01. 1p.

7910020356 Forwards "Evaluation of Potentially Adverse Environ Effects on Nonsteady-Grade Control Sys." prepared by Met Ed & UEM.
 HERBETIN, J.G. Metropolitan Edison Co. 79/10/17. 14pp.

7910260339 Discusses Investigation Rept 50-200/79-10 on 790328-0731. Items of noncompliance described in NUREG-0400. Six violations noted. Four contributed to severity of accident. Indicates weaknesses in mgmt controls.
 STELLIO, V. Office of Inspection & Enforcement. Office of the Director.
 79/10/23. 5pp.

--7910260342 Notice of violation from insag on 790328-0731.
 * Office of Inspection & Enforcement. Office of the Director.
 79/10/23. 11pp.

--7910260343 Notice of proposed imposition of civil penalties for noncompliance noted in insag on 790328-0731.
 * Office of Inspection & Enforcement. Office of the Director.
 79/10/23. 1p.

R. Periodic operating reports & related correspondence

7907120712 Suppl to Field Communicator Log. 790328-0401.
 * Metropolitan Edison Co. 79/04/01. 33pp.

7907100046 Forwards status rept from 5:10 AM 790403 to 4:30 AM 790404. Info includes core temp, plant parameters, plant status items & sig/component operating status.
 * Metropolitan Edison Co. 79/04/03. 12pp.

7907030427 Provides operations status officer log for 8 AM 790404 through 7 AM 790410. Info partially withheld: home telephone number (ref FOIA Exemption G).
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/10. 16pp.

7907160109 Plant Parameter Summary Sheet. 790330-0411.
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/11. 9pp.

7907180274 Telcon & appointment log for Ofc of Emergency Preparedness. 790328-0411.
 McLLOR, M.J. Dauphin County, PA 79/04/11. 13pp.

7907020212 Presents chronological summary of EPA environ monitoring around TMI for period 790328-0412.
 * Environmental Protection Agency. 79/04/13. 13pp.

7907130232 Containment temp log. 790330-0401.
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/21. 9pp.

7907130235 Special summary sheet re containment temp & pressure. 790408-21.
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/21. 5pp.

7907130227 Primary sys cooldown charts. 790413-25.
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/25. 9pp.

7907050415 Provides Executive Mgt Team director log for 790404-27. Info partially withheld: home telephone numbers (ref FOIA Exemption G).
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/27. 24pp.

7907050430 Provides telephone log from IE files for 790404-0427. Info partially withheld: home telephone numbers (ref FOIA Exemption G).
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/27. 32pp.

7907050435 Provides Incident Response Action Coordination Team (IRACT) director log for 790331-0428. Info partially withheld: home telephone numbers (ref FOIA Exemption G).
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/28. 81pp.

7907120141 Forwards state program log for 790409-28. Info partially withheld: home telephone numbers (ref FOIA Exemption G).
 * Office of State Programs. 79/04/28. 17pp.

7907020165 "TMI Onsite Meteorological Data. 790612-30."
 * Metropolitan Edison Co. 79/04/30. 76pp.

7907130261 Suppl to cons maps. 790424-30.
 * Office of Inspection & Enforcement. Office of the Director.
 79/04/30. 120pp.

7907100228 Forwards aquatic study monthly repts for Jan, Feb & Mar 1979 in response to 790418 telcon.
 NARDACCI, C.A. Ichthyological Associates, Inc. 79/05/01. 1p.

--7907100235 Aquatic study monthly rept for Mar 1979.
 * Metropolitan Edison Co. 79/05/01. 21pp.

7909100159 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements. Task mgmt meeting agenda for 790909 and 790910.
 VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/08. 18pp.

7909100162 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
 VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/09. 9pp.

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- 7909100164 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/10. 19pp.
- 7909100168 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
ORFACS, R.A. Assistant Director For Engineers & Projects (P&E 790625). 79/05/11. 23pp.
- 7909100173 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
GRIMES, R.W. Assistant Director for Engineers & Projects (P&E 790625). 79/05/12. 11pp.
- 7909100178 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
GRIMES, R.W. Assistant Director For Engineers & Projects (P&E 790625). 79/05/14. 23pp.
- 7909100181 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/15. 7pp.
- 7909100189 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/16. 23pp.
- 7909100198 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/17. 20pp.
- 7909100192 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/19. 4pp.
- 7909100224 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/19. 4pp.
- 7909100207 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/20. 2pp.
- 7909100200 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/21. 4pp.
- 7909100211 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/05/22. 3pp.
- 7909100218 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director For Site Analysis. 79/05/23. 4pp.
- 7909100222 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director For Site Analysis. 79/05/24. 4pp.
- 7909100227 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director For Site Analysis. 79/05/23. 5pp.
- 7909100232 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director For Site Analysis. 79/05/26. 4pp.
- 7909100237 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
COLLINS, J.T. Effluent Treatment Systems Branch. 79/05/28. 2pp.
- 7909100242 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
COLLINS, J.T. Effluent Treatment Systems Branch. 79/05/29. 2pp.
- 7909100248 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
COLLINS, J.T. Effluent Treatment Systems Branch. 79/05/30. 7pp.
- 7909100250 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
COLLINS, J.T. Effluent Treatment Systems Branch. 79/05/31. 4pp.
- 7909100261 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLNER, R.H. Assistant Director for Site Analysis. 79/06/02. 3pp.
- 7909100293 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
COLLINS, J.T. Effluent Treatment Systems Branch. 79/06/03. 3pp.
- 7909060408 Plant operating parameters & status repts 790402-0604.
* Metropolitan Edison Co. 79/06/04. 300pp.
- 7909100295 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
COLLINS, J.T. Effluent Treatment Systems Branch. 79/06/04. 4pp.
- 7909100258 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
COLLINS, J.T. Effluent Treatment Systems Branch. 79/06/03. 3pp.
- 7907000170 Miscellaneous hydrology & meteorology data from Nuclear Reactor Regulation files (S&T Safety, Environ Analysis & Hydrology Meteorology).
* Office of Nuclear Reactor Regulation. 79/06/12. 150pp.
- 7908210373 Forwards monthly aquatic study rept for June 1979.
MALICK, R. Ichthyological Associates, Inc. 79/07/18. 1p.
- 7908210374 Monthly aquatic study rept for June 1979.
NARDACCI, G.A. Ichthyological Associates, Inc. 79/07/18. 30pp.
- 7908010358 Forwards discharge monitoring rept for June 1979.
TRIDPER, G.J. Metropolitan Edison Co. 79/07/23. 12pp.
- 7908090372 Forwards "Ecological Study of Susquehanna River Near TMI." 1978 annual rept by Ichthyological Associates, Inc.
MILBISH, J. Metropolitan Edison Co. 79/09/03. 1p.
- 7908090378 "Ecological Study of Susquehanna River Near TMI." 1978 annual rept.
NARDACCI, G.A. Ichthyological Associates, Inc. 79/07/21. 742pp.
- 7909240190 Submits TMI-2 weekly status rept. Discusses plant status.
COLLINS, J.T. TMI-2 Operations/Support. 79/09/03. 3pp.
- 7910170288 Forwards "TMI Aquatic Study, Monthly Rept for Jul 1979."
NARDACCI, G.A. Ichthyological Associates, Inc. 79/08/27. 1p.
- 7910170293 "TMI Aquatic Study, Monthly Rept for Jul 1979."
NARDACCI, G.A. Ichthyological Associates, Inc. 79/07/31. 31pp.
- 7909030408 Forwards radioactive effluent release repts for Jan-Jun 1979.
HERBEIN, J.D. 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 & Waste Disposal Semiannual Rept." Jan-Jun 1979.
* Metropolitan Edison Co. 79/08/30. 29pp.
- 7909130460 Forwards revision to TMI radiological effluent release rept forwarded 790829.
HERBEIN, J.D. Metropolitan Edison Co. 79/09/10. 1p.
- 7909130464 Revision 1 to TMI radiological effluent release rept forwarded 790829.
* Metropolitan Edison Co. 79/09/10. 2pp.
- 7910290357 Forwards "TMI Aquatic Study, Monthly Rept for Sept 1979."
MALICK, R. 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.

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S. Reportable occurrences, LERs & related correspondence

- 7909040405 Identifies potential generic problems at B&W Facilities re TH1 occurrence Investigation continuing & addl info will be forwarded.
LEHIS,R.C. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/04/04. 3pp.
- 7907280481 Discusses LER trends Study of high failure rates shown by LERs is under way. Methods exist for automatic detection & alarming of incorrect valve position. Requirements for safety sys status monitoring & sig latching reconsidered.
DENTON,H.R. Office of Nuclear Reactor Regulation. 79/05/13. 3pp.
- 7907130328 Forward PNDs re TH1-2 incident,w/daily reports submitted by Region 1 since 790328. W/o encl.
THOMPSON,D. Executive Officer for Operations Support. 79/06/01. 1p.
- 7907130327 Drafts of PND 79-67 & suppls through 790604 (suppl ARI).
Office of Inspection & Enforcement, Office of the Director. 79/06/04. 8pp.
- 7907300118 PND-79-67AU: summary of info re nuclear incident as of 790626. Describes operational & environ status. Highest incora thermocouple temp indication 267 F.
PAULUS,R.C. Office of Inspection & Enforcement, Office of the Director. 79/06/26. 3pp.
- 7907100109 Notification of 790703 meeting w/NESS vendors & A/E in accordance w/ DOE OI of TH1 on 7905 schedule for standardized designs undergoing review & planned for review.
KANE,W.F. Standardization Branch. 79/06/28. 1p.
- 7907100162 PND-79-65AV: summary of info re nuclear incident as of 790702. Describes plant status & environ status. Highest incora thermocouple temp indication was 270 F.
THOMPSON,D., PAULUS,R.C. Office of Inspection & Enforcement, Office of the Director. 79/07/02. 3pp.
- 7907100153 PND-79-67AH: summary of info re nuclear incident as of 790709. Describes operational & environ status. Highest incora thermocouple temp indication was 270 F.
THOMPSON,D., PAULUS,R.C. Office of Inspection & Enforcement, Office of the Director. 79/07/09. 3pp.
- 7911010748 PND-79-232: on 790904, high airborne beta activity present in auxiliary & fuel handling bldg. Licensee will conduct urinal, fecal & whole-body counting analyses of selected individuals who had entered area.
FLACK,E.D., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/07/31. 1pp.
- 7910100735 PND-79-208 on 790912, fire occurred in radiation monitoring readout panel for auxiliary bldg waste gas air monitor. Fire put out by control room personnel. Readout panel circuit boards sustained substantial damage.
KUNNINGHAM,L.J., BRYAN,S.E. Office of Inspection & Enforcement, Office of the Director. 79/07/12. 1pp.
- 7910100745 PND-79-243: dose assessments of two TH1 employees more than double NRC calendar quarter limit. Dose assessments of TH1 employees will continue.
FLACK,E.D., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/07/13. 2pp.
- 7907240340 PND-79-67AK: summary of info re nuclear incident as of 790717. Describes operational & environ status. Highest incora thermocouple temp indication: 209 F. Environ radiation levels consistent w/background.
PAULUS,R.C., SOMER,C.C. Office of Inspection & Enforcement, Office of the Director. 79/07/17. 3pp.
- 7911010010 PND-79-297: total beta activity analysis not performed on ongoing discharge of waste evaporator condensate storage tank. Beta 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.
- 7911010034 PND-79-297A: sample collected from waste evaporator condensate storage tank after 790726 "hot discharge. Analysis showed total strontium concentration not annual release.
CUNNINGHAM,L.J., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/03. 1pp.

- 7910100373 PND-79-311: on 790807, contractor supervisor fainted while wearing respirator. Taken to hospital & found to be contaminated up to 40,000 dpm/gram in 50 minutes. Investigation re respirator failure being done.
FLACK,E.D., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/07. 2pp.
- 7910100294 PND-79-314: existing but unused penetration will be modified to provide sampling point through blank flange. 2-ft above vent line to provide direct sampling capability in containment while maintaining containment isolation.
FLACK,E.D., SMIELEN,J.H. Office of Inspection & Enforcement, Office of the Director. 79/08/07. 1p.
- 7910100208 PND-79-319: on 790807, 137 55-gallon drums of low specific activity compacted trash from Unit 2 was shipped via Tri-State Motor Carrier to Nuclear Engineering Co Hanford, WA burial facility.
BIDINGER,C.H., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/07. 1p.
- 7910101022 PND-79-322: on 790810 shipment of 157 55-gallon drums of low specific activity compacted trash arriving at Hanford, WA facility. Shipment unopened w/o incident on 790811. No noncompliances observed. Officials from State of WA present.
FLACK,E.D., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/12. 3pp.
- 7910101021 PND-79-326: on 790813, individual contaminated both hands. Caused by picking up torn bag of respirators w/o wearing protective gloves. Individual was sent home w/ decontamination & surgical gloves. Decontamination effort resume upon return.
CUNNINGHAM,L.J., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/15. 1p.
- 7910100687 PND-79-352: on 790819, EPA telemetered composite monitor received false liquid discharge high radioactivity alarm. Caused by possible malfunction A/E liquid release from plant were stopped. Repair of svr is being initiated.
CUNNINGHAM,L.J., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/21. 2pp.
- 7910100676 PND-79-358: on 790820, 137 55-gallon drums of low specific activity compacted trash arriving at Hanford, WA facility. Shipment unopened w/o incident on 790821. No noncompliances observed. Officials from State of WA present.
FLACK,E.D., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/22. 1p.
- 7910240456 Corrects & supplements 790411 response. Forwards listing of all ASB isolated valves. Furnishes sig accessories on actuators mounted on butterfly valves where environ conditions may exceed ratings for valve parts.
KRAUSS,R.W. Du Pont Corp. 79/08/27. 1pp.
- 7910100626 PND-79-375: on 790828, high airborne activity detected in fuel handling bldg. Several workers required to leave area. Caused by one-inch valve in reactor coolant makeup svr which had small leak. Packing tightened & leaking stopped.
FLACK,E.D., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/28. 1p.
- 7910100637 PND-79-373: on 790827, employee w/blister on arm received skin contamination on arms & right thigh. Cause not given. Individual was decontaminated & restricted from work in contaminated area until blister healed.
CUNNINGHAM,L.J., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/28. 1p.
- 7910100503 PND-79-375A: on 790828, six workers possibly exposed to radiation. Sixteen of specified limit was observed by individual in repairing two valves leaking primary coolant. Exposures to hands are being evaluated.
FLACK,E.D., HIGGINBOTHAM,L., SMIELEN,J.H. Office of Inspection & Enforcement, Office of the Director. 79/08/30. 1p.
- 7910100697 PND-79-380: on 790830, twin engine cargo aircraft crashed 1.5 miles north of TH1. Cause of crash did not affect TH1 site.
STONE,W., MCKEE,P., BRYAN,S. Office of Inspection & Enforcement, Office of the Director. 79/08/30. 1p.
- 7910100691 PND-79-380A: on 790830, three contractor employees were contaminated while grouting pipe supports. Whole body counts showed no uptake of radioactivity on two individuals while remaining on site. Environmental evaluations planned.
CUNNINGHAM,L.J., HIGGINBOTHAM,L. Office of Inspection & Enforcement, Office of the Director. 79/08/31. 1pp.

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- 790110079 PWD-79-306: on 790902, high beta radiation indicated at entrance to reactor coolant helium valve alloy of fuel handling bldg. Subsequent surveys failed to indicate radiation. Cause for initial reading under investigation. FLACK, E. D., SMITZ, J. H. Office of Inspection & Enforcement. Office of the Director. 79/09/05. 2pp.
- 7901100643 PWD-79-401: on 790909, six contractor personnel were contaminated after performing measurements on filter pad containing small quantity of primary coolant. Individuals, clothing lab & analytical readings decontaminated. CUNNINGHAM, L. J., HIGDON, B. L. Office of Inspection & Enforcement. Office of the Director. 79/09/07. 2pp.
- 7909240348 Forwards LER 79-012/00L-0.
HERBEIN, J. C. Metropolitan Edison Co. 79/09/11. 1p.
- 7909240571 LER 79-012/00L-0 on 790905, fire barrier seals made of Firewell 50 cracks sealed & separated while in hose. Meeting seals nonfunctional caused by cracks developing in fire barrier penetration seals. Continuous fire watch begun. LENCHEL, R. A. Metropolitan Edison Co. 79/09/11. 2pp.
- 7909240452 PWD-1-79-01: on 790922, stable natural circulation flow was lost. Caused by diminishing heat input from core. CONTE, R. A., ACETIS, R. R. Office of Inspection & Enforcement. Office of the Director. 79/09/25. 2pp.
- T. Hearing transcripts on non-ambitust matters
- 7907180270 Transcript of 790410 press conference in Middletown, PA. Pg 1-22
COTCHY, R. Division of Site Safety & Environmental Analysis. 79/04/10. 23pp.
- 7907180085 Transcript of 790423 meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-26.
KEMENY, J. C., BABBITT, B., HAGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/04/26. 28pp.
- 7907180077 Transcript of 790426 meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-25.
KEMENY, J. C., BABBITT, B., HAGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/04/26. 25pp.
- 7907180052 Transcript of 790427 meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-73.
KEMENY, J. C., BABBITT, B., HAGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/04/27. 74pp.
- 7907180058 Staff interview re TMI-2 accident.
MCDOVERN, H., O'CONNOR, E. F., KRIPPS, L. Metropolitan Edison Co. 79/05/10. 10pp.
- 7907180099 Cover sheet of transcript of 790317 second meeting of President's Commission on Accident at TMI in Middletown, PA. Pg 1-42.
KEMENY, J. C. President's Commission on the Accident at Three Mile Island. 79/05/17. 1p.
- 7907180106 Transcript of 790519 meeting session, second meeting of President's Commission on Accident at TMI in Middletown, PA. Pg 1-132.
KEMENY, J. C., BABBITT, B., HAGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/05/19. 132pp.
- 7907180109 Transcript of 790519 afternoon session, second meeting of President's Commission on Accident at TMI in Middletown, PA. Pg 152a-156.
KEMENY, J. C., BABBITT, B., HAGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/05/19. 25pp.
- 7907180022 Transcript of 790530 third meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-210.
KEMENY, J. C., BABBITT, B., HAGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/05/30. 210pp.
- 7907180020 Transcript of H Dieckamp 790518 testimony before President's Commission on Accident at TMI. Pg 1-11.
DIECKAMP, H. H. General Public Utilities - GPU Service Corp. 79/05/18. 11pp.
- 7907180024 Transcript of JM Cresti 790518 testimony before President's Commission on Accident at TMI. Pg 1-6.
CRESTI, M. H. Metropolitan Edison Co. 79/05/18. 6pp.
- 7907180037 Transcript of JM Harbush 790518 testimony before President's Commission on Accident at TMI. Pg 1-11.
HERBEIN, J. C. Metropolitan Edison Co. 79/05/18. 11pp.
- 7907180041 Transcript of RC Arnold 790530 testimony before President's Commission on Accident at TMI. Pg 1-4.
ARNOLD, R. C. General Public Utilities - GPU Service Corp. 79/05/30. 4pp.
- 7907180046 Transcript of OP Miller 790518 testimony before President's Commission on Accident at TMI. Pg 1-5.
MILLER, G. P. Metropolitan Edison Co. 79/05/18. 6pp.
- 7907180055 Transcript of H Dieckamp 790423 testimony before Benette Subcommittee on Nuclear Regulation. Pg 1-21.
DIECKAMP, H. H. General Public Utilities - GPU Service Corp. 79/04/23. 22pp.
- 7907180018 Transcript of 790531 afternoon session, third meeting of President's Commission on Accident at TMI in Washington, DC. Pg 143-374.
KEMENY, J. C., BABBITT, B., HAGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/05/31. 23pp.
- 7907180017 Transcript of 790531 press conference of President's Commission on Accident at TMI. Pg 1-250.
KEMENY, J. C. President's Commission on the Accident at Three Mile Island. 79/05/31. 330pp.
- 7907180073 Transcript of 790531 morning session, third meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-143.
KEMENY, J. C., BABBITT, B., HAGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/05/31. 143pp.
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7908030369 Transcript of President's Commission on Accident at TH1 790721 press conference in Washington, DC. Pp 1-14.
 KENEY, J. C. TH1-2 Bulletin & Orders. 79/07/19. 17pp.

7908030612 Transcript of President's Commission on Accident at TH1 790720 public hearing in Washington, DC. Pp 1-126.
 KENEY, J. C., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/07/20. 129pp.

7908030616 Transcript of 790720 press conference in Washington, DC. Pp 1-16.
 KENEY, J. C. President's Commission on the Accident at Three Mile Island. 79/07/20. 16pp.

7909190187 Transcript of 790627 TH1 investigation interview of DA Buchter, Met Ed. in Middletown, PA. Pp 1-48.
 MARSH, R. Region 3, Chicago. Office of the Director. BUCHTER, D. A. Metropolitan Edison Co. 79/07/23 49pp.

7909190031 Transcript of 790702 TH1 investigation interview of ID Porter, Met Ed. in Middletown, PA. Pp 1-21.
 SHACKLETON, D. C. Region 3, San Francisco. Office of the Director.
 PORTER, I. D. Metropolitan Edison Co. 79/07/25. 22pp.

7909190192 Transcript of 790628 TH1 investigation interview of FJ Sheinmann, M Zeue, E Frederick & CC Faust, Met Ed. in Middletown, PA. Pp 1-73.
 MARSH, R. Region 3, Chicago. Office of the Director. ZEM, M. M. SHEINMANN, F. J. Metropolitan Edison Co. 79/07/23. 74pp.

7909190021 Transcript of 790717 TH1 investigation interview of JF Walters & DC Webster, Met Ed. in Middletown, PA. Pp 1-17.
 FABIANO, A. W. Region 1, Philadelphia. Office of the Director.
 WALTERS, J. F., WEBSTER, D. C. Metropolitan Edison Co. 79/07/23. 18pp.

7909190022 Transcript of 790714 TH1 investigation interview of CF Mell, Met Ed. in Middletown, PA. Pp 1-41.
 SHACKLETON, D. C. Region 3, San Francisco. Office of the Director.
 MELL, C. F. Metropolitan Edison Co. 79/07/23. 42pp.

7908030118 Transcript of 790726 Ad Hoc Subcommittee meeting in Washington, DC re TH1 accident investigations. Pp 1-329.
 DURENT, D., ETHERINGTON, M., MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/07/26. 330pp.

7909190049 Transcript of 790703 TH1 investigation interview of RM Bensel, Met Ed. in Middletown, PA. Pp 1-33.
 ROBERTS, H. Region 1, Philadelphia. Office of the Director.
 79/07/26. 34pp.

7909190121 Transcript of 790620 TH1 investigation interview of Instrument Man B, Met Ed. in Middletown, PA. Pp 1-39.
 MARSH, R. Region 3, Chicago. Office of the Director. A Metropolitan Edison Co. 79/07/26. 39pp.

7909190026 Transcript of 790713 TH1 investigation interview of JW Kimmel, Met Ed. in Middletown, PA. Pp 1-8.
 SHACKLETON, D. C. Region 3, San Francisco. Office of the Director.
 KIMMEL, J. W. Metropolitan Edison Co. 79/07/26. 9pp.

7909190031 Transcript of 790718 TH1 investigation interview of ME Farst, Met Ed. in Middletown, PA. Pp 1-24.
 SHACKLETON, D. C. Region 3, Chicago. Office of the Director.
 FARST, M. E. Metropolitan Edison Co. 79/07/26. 25pp.

7908020126 Transcript of 790727 proceedings in Washington, DC re TH1 accident implications.
 SEISS, C. P., ETHERINGTON, M., MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/07/27 23pp.

7908020368 Transcript of 790424 TH1-2 investigation interview of RW Gobiel, ROSS, T. O. D. E. Region 1, Philadelphia. Office of the Director.
 MARSH, R., CESSIG, T. H. Region 3, Chicago. Office of the Director.
 79/07/21. 20pp.

7909190051 Transcript of 790703 TH1 investigation interview of D Webster & J Rollin, Met Ed. in Middletown, PA. Pp 1-35.
 ROBERTS, H. Region 1, Philadelphia. Office of the Director.
 WEBSTER, D. W., ROLLIN, J. L. Metropolitan Edison Co. 79/07/31. 36pp.

7909190029 Transcript of 790713 TH1 investigation interview of AM Miller, Met Ed. in Middletown, PA. Pp 1-17.
 SHACKLETON, D. C. Region 3, San Francisco. Office of the Director.
 MILLER, A. M. Metropolitan Edison Co. 79/07/31. 18pp.

7909190034 Transcript of 790712 TH1 investigation interview of RJ Rittle, Met Ed. in Middletown, PA. Pp 1-17.
 SHACKLETON, D. C. Region 3, San Francisco. Office of the Director.
 RITTLE, B. J. Metropolitan Edison Co. 79/07/31. 18pp.

7909190037 Transcript of 790711 TH1 investigation interview of CA Hunder, Met Ed. in Middletown, PA. Pp 1-28.
 SHACKLETON, D. C. Region 3, San Francisco. Office of the Director.
 HUNDER, G. A. Metropolitan Edison Co. 79/07/31. 29pp.

7909190036 Transcript of 790703 TH1 investigation interview of RE Stigler, Met Ed. in Middletown, PA. Pp 1-72.
 CRESMELL, J. S. Region 3, Chicago. Office of the Director.
 STEGLER, R. E. Metropolitan Edison Co. 79/08/01. 73pp.

7908190486 Transcript of 790807 public hearing by President's Commission on Accident at TH1 in Washington, DC. Pp 1-349.
 Proceedings transcript encl.
 KENEY, J. C., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/08/02. 349pp.

7908240436 Transcript of 790803 public meeting in Washington, DC. Pp 1-127. Summary of operational aspects & potential limits of noncompliance re radiological aspects encl.
 HENDRIE, M. H., GILKINSON, M., KENNEDY, T. Commission. 79/08/02 159pp.

7901900022 Transcript of 790802 briefing in Washington, DC on results of IC investigation of TH1 incident. Pp 1-120.
 HENDRIE, M. H. Commission. 79/08/02. 120pp.

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- 790220076 Transcript of 790808 subcommittee meeting in Washington, DC re underlying causes contributing to TMI-2 accident.
Pp 1-133.
CARBON, M. W., BENDER, M., ETHERINGTON, M. ACRS - Advisory Committee on Reactor Safeguards. 79/08/08. 134pp.
- 790220194 Forwards extracts from K Seyfrist 771007 ACRS interview transcript.
REMY, T. A. Office of the Executive Director for Operations. 79/08/13. 23pp.
- 790220107 Transcript of 790821 hearing in Washington, D.C. Pp. 1-77.
re TMI-2 Bulletins & Orders. 79/08/21. 109pp.
- 790220412 Transcript of 790822 hearing in Washington, DC. Pp 1-315.
Verge 771113 memo & Presidential Task Force 790822 press conference encl.
KENNY, J. C., LEWIS, C., HARRETT, C. G. President's Commission on the Accident at Three Mile Island. 79/08/22. 334pp.
- 790220430 Transcript of 790823 hearing in Washington, DC. Pp 1-294.
Supporting documentation & Presidential Task Force 790823 press conference encl.
KENNY, J. C., SABBITT, B., LEWIS, C. President's Commission on the Accident at Three Mile Island. 79/08/23. 310pp.
- 791017027 Transcript of 790906 briefing by HR Denton re TMI Lessons Learned Task Force recommendations in Washington, DC. Pp 1-129.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/09/06. 130pp.
- 790220463 Responds to 790330 ltr re TMI 790328 accident. Licensees are required to have procedures for expanded monitoring capabilities during emergencies. No radiation overexposures occurred as direct result of accident.
HENDRIE, J. M. Commission. 79/09/07. 8pp.
- 790220474 Transcript of NRC 790401 closed meeting re TMI. Pp 1-45.
GILINSKY, V., KENNEDY, R. T., DRADFORD, P. A. Commission. 79/04/01. 53pp.
- 790220475 Transcript of NRC 790401 meeting re TMI. Pp 1-15.
KENNEDY, R. T., AHEARNE, J. F., DRADFORD, P. A. Commission. 79/04/01. 17pp.
- 791019039 Transcript of 790914 briefing by HR Denton re TMI Lessons Learned Task Force recommendations in Washington, DC. Pp 1-42.
HENDRIE, J. M. Commission. 79/09/14. 44pp.
- 791019064 Discusses methods which allow greater Commission participation in power reactor license issuance decisions.
BICMUTH, L. Office of the General Counsel. 79/09/03. 4pp.
- U. Congressional/Executive Correspondence
- 790220016 Requests comments on encl 790401 ltr from TR Franz to Senator Mettenbaum re flight taken over TMI on 790823.
REIZENBAUM, H. M. Senate. 79/04/09. 2pp.
- 790220215 Requests govt publications re TMI. Constituents request explanation of dangers of nuclear accidents & consequences of meltdown.
WALKER, R. S. House of Rep. 79/04/10. 1p.
- 790220102 Responds to verbal question from Senator Chauty of France re TMI accident. Low probability of accident in France.
DIRAUD, A. France. 79/04/24. 8pp.
- 790220478 Review comments made by Senator Simpson in 790430 meeting of Subcommittee on Nuclear Regulation.
SKOWNOLD, D. Assistant Director for Quality Assurance & Operations. 79/03/01. 3pp.
- 790220489 Requests info re NRC policy toward evacuation plans.
UDALL, M. K. House of Rep. 79/03/02. 3pp.
- 790220504 Advice of error in NY Times 790508 article re subcommittee site visit. Clarifies chain of events re pressure spike in containment bldg.
DIECKMAN, H. M. General Public Utilities - CPU Service Corp. 79/03/09. 1p.
- 790218010 Responds to 790419 request to evaluate NRC program to license power plant operators. Provides examples of operator error & suggestions for improving training & qualifications.
STAMTS, E. B. General Accounting Office. 79/03/13. 16pp.
- 790220227 Replies to 790416 ltr forwarding NE Beckwith inquiry re use of fuel to save accident costs on re repairing customers. Rate setting is function of state public svc commission or other state agency, not NRC.
GOSSELINK, L. V. Office of the Executive Director for Operations. 79/03/25. 1p.
- 790910007 Expresses concern re costs of util plans to discharge radioactive water into Susquehanna River. Requests full rept.
MATHIAS, C. M. Senate. 79/05/23. 2pp.
- 790210008 Draft response to 790426 ltr re TMI low level waste disposal & actions by State of SC relating to waste disposal at Barnwell site. DOE should be responsible for developing mail plan for low level waste mgmt.
HENDRIE, J. M. Commission. 79/06/04. 7pp.
- 790226020 Responds to T Franz 790401 ltr re health & safety of airline passengers who flew over site during accident. Concerned w/ release of radioactivity to atmosphere.
GOSSELINK, L. V. Office of the Executive Director for Operations. 79/06/05. 2pp.
- 790220750 Forwards Chairman Hendrie responses to 790521 questions re TMI.
KAMMERER, C. Office of Congressional Affairs. 79/06/06. 11pp.
- 790220165 Forwards preliminary assessment of population dose & health effects of TMI-2 accident in response to 790427 ltr requesting info on behalf of H Besking.
KAMMERER, C. Office of Congressional Affairs. 79/06/07. 1p.
- 790220467 Forwards "Title List of Publicly Available Documents, TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.
- 790220402 Forwards "Title List of Publicly Available Documents TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.
- 790220408 Forwards "Title List of Publicly Available Documents, TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.
- 790220409 Forwards "Title List of Publicly Available Documents, TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.
- 790220408 Forwards "Title List of Publicly Available Documents, TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.
- 790220410 Forwards "Title List of Publicly Available Documents, TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.
- 790220411 Forwards "Title List of Publicly Available Documents, TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.
- 790220412 Forwards "Title List of Publicly Available Documents, TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.
- 790220419 Forwards "Title List of Publicly Available Documents, TMI-2 Docket 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/06/08. 1p.

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- 790924124 Forwards "Title List of Publicly Available Documents, TMI-2 Backed 30-220" which provides pre- and post-incident documents filed in NRC PDR as of 7/9/02. W/o encl.
KAMHREK, C. Office of Congressional Affairs. 7/9/06/05. 1p.
- 790703071 Responds to Representative Stratton 790504 ltr suggesting involving Aederal Kickler in corrective actions re TMI. Forwards draft ltr supporting involvements.
OBSSEIN, L. W. NRC Three Mile Island Task Force. 7/9/06/11. 1p.
- 7907260314 Ack receipt of 790316 ltr requesting NRC report on Price-Anderson Act Forwards "Selected Materials on Atomic Energy Involvement & Insurance Legislation" & relevant chapter of NRC Annual Report to Congress 1978
OBSSEIN, L. W. Office of the Executive Director for Operations 7/9/06/12. 2pp
- 7907260324 Requests NRC report on Price-Anderson Act, on behalf of M Ergusta.
MICA, D. A. House of Rep. 7/9/05/16. 1p.
- 7907260295 Informs that A Grosse suggestion that plants mark release of radioactive gases w/colorized smoke or odorous substance has too many limitations to be effective Forwards "Evaluation of Smoke or Odorous Substance Release w/Radioactive Plumes"
OBSSEIN, L. W. Office of the Executive Director for Operations. 7/9/06/13. 4pp
- 7907260305 Forwards AV Grosse 790426 ltr suggesting that releases of radioactive gases be marked by coloring of plume. Requests review of suggestion
COUGHLIN, L. House of Rep. 7/9/05/03. 2pp
- 790790008 Discusses NRC responses to G Hart questions re TMI-2
THOMPSON, D. Executive Officer for Operations Support. 7/9/06/15. 2pp
- 7908010103 Responds to request for info re adequacy & accuracy of evaluation done under contract. Forwards "Population Dose & Health Impact of Accident at TMI." W/o encl.
DEBICKI, H. H. Office of Nuclear Reactor Regulation. 7/9/06/19. 2pp
- 7907180721 Informs that review of TMI accident impact is completed & add reprogramming actions in FY79 are necessary. Forwards list of proposed actions & requests early approval. W/o encl.
HENRIE, J. M. Commission. 7/9/06/25. 1p.
- 7907180736 Informs that review of TMI accident impact is completed & add reprogramming actions in FY79 are necessary. Forwards list of proposed actions & requests early approval. W/o encl.
HENRIE, J. M. Commission. 7/9/06/27. 1p.
- 7907180751 Informs that review of TMI accident impact is completed & add reprogramming actions in FY79 are necessary. Forwards list of proposed actions & requests early approval. W/o encl.
HENRIE, J. M. Commission. 7/9/06/27. 1p.
- 7907180766 Informs that review of TMI accident impact is completed & add reprogramming actions in FY79 are necessary. Forwards list of proposed actions & requests early approval. W/o encl.
HENRIE, J. M. Commission. 7/9/06/27. 1p.
- 7907180765 Informs that review of TMI accident impact is completed & add reprogramming actions in FY79 are necessary. Forwards list of proposed actions & requests early approval. W/o encl.
HENRIE, J. M. Commission. 7/9/06/27. 5pp
- 7907140050 Responds to 790523 ltr re health hazards to travelers in central PA as result of TMI-2 accident. No danger exists.
HENRIE, J. M. Commission. 7/9/06/28. 1p
- 7907180631 Responds to 790220 request for investigation into accident at TMI & completion of facility operations. Investigations are under way. Forwards IE bulletins relevant to facility & pub announcement re TMI task force.
HENRIE, J. M. Commission. 7/9/06/29. 2pp
- 7907180673 Requests full & immediate investigation into TMI accident & analysis of comparative structural & operational design of facilities
PANETTA, E. E. House of Rep. 7/9/07/30. 1p.
- 7909050098 Provides radiological info for area surrounding TMI-2 following 790228 accident. NUREG-0558 is forwarded giving detailed radiological info. W/o encl.
HENRIE, J. M. Commission. 7/9/07/05. 2pp
- 7909090104 Provides radiological info for areas surrounding TMI-2 following 790228 accident. NUREG-0558 is forwarded giving detailed radiological info. W/o encl.
HENRIE, J. M. Commission. 7/9/07/05. 2pp
- 7909050035 Requests radiological info re possible impact to areas surrounding TMI-2 should reactor explode or reach meltdown.
RANGLER, C. B. WEISS, T. House of Rep. HCCALL, C. New York, State of. 7/9/04/02. 1p.
- 7909240021 Apologizes for delayed responses to 790402 mailgram. Discusses measured radiation on levels before & after TMI incident.
HENRIE, J. M. Commission. 7/9/07/05. 2pp
- 7909240025 Requests info re radiation dispersion patterns expected should explosion or meltdown occur at TMI.
RANGLER, B. WEISS, T. Congress Joint & Rotating Committee, etc. J. OHNSTEIN, M. New York, State of. 7/9/04/02. 1p
- 7909050088 Responds to 790507 ltr suggesting alternatives to releasing liquid radioactive into Susquehanna River. Summary of liquid releases to date encl.
HENRIE, J. M. Commission. 7/9/07/06. 2pp
- 7909050029 NRC policy statement discussing environ assessment re proposal to decontaminate & dispose of radwaste from TMI.
CHILKIN, S. J. Office of the Secretary of the Commission. 7/9/05/25. 1pp
- 7909050094 Requests confirmation that NRC intends to allow dumping of low level liquid radwaste from TMI into Susquehanna River.
Expresses opposition to such procedure.
WALKER, R. S. House of Rep. 7/9/05/07. 1p
- 7909240038 Responds to 790507 ltr re alternatives to liquid releases from TMI-2 to Susquehanna River. Assures that met Ed will be required to evaluate alternative methods of water cleanup & disposal discharge.
HENRIE, J. M. Commission. 7/9/07/06. 4pp
- 7909240028 Directs NRC to prepare environ assessment of proposals to decontaminate & dispose of waste water from TMI. Table of effluent water releases & comparison of dose in drinking water encl.
CHILKIN, S. J. Office of the Secretary of the Commission. 7/9/05/23. 4pp.
- 7909240035 Requests approval of ltr written in response to Congressman RS Walker 790507 ltr expressing concern over release of low-level liquid radioactive waste from TMI-2 into Susquehanna River.
BENTON, H. R. Office of Nuclear Reactor Regulation. 7/9/06/11. 1p
- 7909240039 Oppose dumping of water containing low level radioactive waste into Susquehanna River.
WALKER, R. S. House of Rep. 7/9/05/07. 1p
- 7909240041 Forwards info requested in 790622 meeting in Senator Mathias ofc. Environ appraisal on use of EPICDR will be forwarded when available. W/o encl.
VOLLMEYER, R. H. TMI-2 Operations/Support. 7/9/07/06. 1p.
- 7909240042b Forwards info requested at 790622 meeting in Senator Mathias ofc. Environ appraisal on use of EPICDR will be forwarded when available. W/o encl.
VOLLMEYER, R. H. TMI-2 Operations/Support. 7/9/07/06. 1p
- 7909240048 Forwards info requested at 790622 meeting. Environ appraisal on use of EPICDR will be forwarded when available. W/o encl.
VOLLMEYER, R. H. TMI-2 Operations/Support. 7/9/07/06. 1p.
- 7909240049 Forwards info requested at 790622 meeting in Senator Mathias ofc. Environ appraisal on use of EPICDR will be forwarded when available. W/o encl.
VOLLMEYER, R. H. TMI-2 Operations/Support. 7/9/07/06. 1p.
- 7909240056 Forwards NUREG-0552 & NUREG-006a as requested at 790622 meeting in Senator Mathias ofc. Environ appraisal on use of EPICDR will be forwarded when available. W/o encl.
VOLLMEYER, R. H. TMI-2 Operations/Support. 7/9/07/06. 1p.
- 7909240059 Forwards info requested in 790622 meeting in Senator Mathias ofc. Environ appraisal on use of EPICDR will be forwarded when available. W/o encl.
VOLLMEYER, R. H. TMI-2 Operations/Support. 7/9/07/06. 1p.

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- 7909240503 Forwards info requested in 790422 meeting in Senator Mathias of Environ appraisal on use of EPICOR will be forwarded when available w/o encl
VOLLMER,R.H. TH-2 Operations/Support. 79/07/06. 1p.
- 7909110343 Responds to constituent 790433 ltr re public whole body scanning program following TH-2. No one received internal radiation dose from TH-1 in excess of few percent of annual dose from natural radiation.
OSSBICK,L.V. Office of the Executive Director for Operations. 79/07/09 3pp.
- 790710553 Forwards, for comment, Senator Schuester 790420 request for info re whole body scanning program following TH-1.
CLUSEN,R.C. Energy/Dept. of. 79/05/31. 3pp.
- 7909240245 Responds to 790430 constituent inquiry re public whole body scanning program following TH-2 accident Describes main basis of program
OSSBICK,L.V. Office of the Executive Director for Operations 79/07/09 3pp
- 7909120349 Discusses effect of TH-1 on NRC regulations & practice. Accident will impact power plants under const plant design will be reevaluated & modifications be required. New safety regulations may be forthcoming.
HENDRIE,J.M. Commission 79/07/16 3pp.
- 7909120362 Comments that 790405 ltr re TH-1 has received no response. Restates questions re impact of TH-1 on nuclear plants under const & NRC regulations & practices.
SCHMIDT,R.T. House of Rep. 79/05/03 1p.
- 7909110673 Responds to 790501 ltr re movement of radwaste resulting from TH-1 accident into States of ID, NV, OR & WA. Info will be forwarded
HENDRIE,J.M. Commission 79/07/20. 1p
- 7909110675 Requests advice re shipment to storage of radwastes from TH-1 accident.
HATFIELD,M.O. Senate 79/05/01 1p
- 7909110682 Responds to 790402 ltr re TH-1 Describes sequence of events on 790328 NRC is reviewing Westinghouse PWR plants to assess reactor sys dynamic behavior under accident conditions. Emergency evacuation plans contained in FSAR.
HENDRIE,J.M. Commission 79/07/20 3pp.
- 7909110689 Responds to 790402 ltr re TH-1 Forwards press releases & preliminary notifications w/o encl
KAMMERER,C. Office of Congressional Affairs. 79/04/06. 1p.
- 7909240002 Requests public hearings be held in Middletown, PA prior to decision to approve either discharge of water contaminated during TH-1 accident into Susquehanna River or return of TH-1 to commercial operation
HEINZ,J. Senate 79/07/20 3pp.
- 7909110554 Discusses EA Gulbransen ltr re formation of Zirconium hydride in core at TH-1. Hydriding will not occur because of continued formation of protective oxide layer. Forwards evaluation of problem
OSSBICK,L.V. Office of the Executive Director for Operations 79/07/23 3pp
- 7909110564 Forwards HE Wallace 790519 ltr re formation of Zirconium hydride in reactor core at core coils. Hydrogen produced by accident still present & represents grave explosion hazard.
JONES,C.L. Pennsylvania. State of. 79/05/23 3pp
- 7909110570 Forwards EA Gulbransen 790420 ltr re TH-1. Hydrogen in cooling water should be removed & burned catalytically to prevent buildup of another hydrogen bubble in reactor
HEINZ,J. Senate 79/06/13 10pp
- 7909110651 Responds response to EA Nellis ltr re fuel assemblies & certain nuclear waste.
OSSBICK,L.V. Office of the Executive Director for Operations 79/07/26 1p.
- 7909240343 Submits answers to questions re TH-2 incident in response to 790504 ltr expressing concerns of physician constituent.
HENDRIE,J.M. Commission 79/08/01. 3pp
- 7909240370 Relays questions posed by physician re safety & health hazards of TH-2 incident
FENLICK,M. House of Rep. 79/05/04. 1p
- 7909240353 Responds to 790423 ltr to President re TH-2 accident. Several groups are investigating TH-2 accident & nuclear power sources that NRC will take necessary actions to ensure public safety.
HENDRIE,J.M. Commission. 79/08/02. 9pp.
- 7910170465 Draft Commission paper recommending approval of responses to Senator Mathias 790522 ltr & Senator Schuester 790517 ltr re discharge of radwaste water into Susquehanna River & effect on fish & shellfish in Chesapeake Bay.
DENTON,H.R. Office of Nuclear Reactor Regulation 79/08/11 3pp.
- 7909240130 Responds to 790504 ltr re telegram from president of Mississippi Power & Light P&L regarding concern about effects of closing BWM plants in peak summer season. Unnecessary delays will be avoided in permitting operation.
OSSBICK,L.V. Office of the Executive Director for Operations 79/08/17. 1p.
- 7909240160 Responds telegram from president of Mississippi Power & Light Co. Requests views on effect closing of nine nuclear power plants will have on availability of power during peak summer season.
CICHRAN,T. Senate. 79/05/04. 2pp.
- 7909240501 Forwards info requested by F Radke re TH-2 fail-safe action following 790328 accident. Possibility of sabotage & use of U oxide rather than U metal in reactor
OSSBICK,L.V. Office of the Executive Director for Operations. 79/08/17 2pp.
- 7909280141 Comments that NRC is preparing environ assessment of proposals to decontaminate & dispose of waste water. No discharge of addl processed intermediate level waste water permitted until completion of study.
OSSBICK,L.V. Office of the Executive Director for Operations 79/08/17. 2pp.
- 7909280135 Discusses util proposal to dump 600,000 gallons of decontaminated water into Susquehanna River. Action would endanger drinking water & local seafood industry. Waste water should not be dumped into river.
BALMAN,R.E. House of Rep. 79/05/14 1p
- 7909280192 Comments that NRC is preparing environ assessment of proposals to decontaminate & dispose of waste water. No addl discharge of processed intermediate level waste water permitted until completion of study.
OSSBICK,L.V. Office of the Executive Director for Operations 79/08/17 2pp.
- 7909280199 Forwards H Conlay 790409 ltr re monitoring of radiation in Susquehanna River. Requests comment.
TRIBLE,P. House of Rep. 79/05/29. 3pp
- 7909280202 Comments that NRC is preparing environ assessment of proposals to decontaminate & dispose of waste water. No addl discharge of processed intermediate level waste water permitted until completion of study.
OSSBICK,L.V. Office of the Executive Director for Operations. 79/08/17. 2pp.
- 7909280212 Requests info re dumping of contaminated water into Susquehanna River. monitoring of dumping of industrial waste from Unit 3 & radwastes present in wastewater
WALKER,R.S. House of Rep. 79/05/24 1p.
- 7909280217 Requests info re proposed dumping of contaminated water into Susquehanna River.
WALKER,R.S. House of Rep. 79/05/24. 1p.
- 7909280259 Forwards responses to questions in 790424 & 0723 ltrs re radiation from TH-1 790328 accident. protection of public from radiation re nuclear facilities. region issue & danger to nuclear reactors from aircraft. W/supporting documentation.
OSSBICK,L.V. Office of the Executive Director for Operations 79/08/20 13pp
- 7909280277 Supplements 790424 ltr. Forwards constituent G Schief 790419 ltr re TH-1. Requests comment.
WALKER,R.S. House of Rep. 79/07/25 3pp.
- 7909280281 Forwards G Schief 790419 ltr re TH-1. Requests comment.
WALKER,R.S. House of Rep. 79/04/24. 3pp.
- 7909140345 Responds to 790320 request that NRC allow local citizens to participate in hearings on reconst of Unit 1 & disposal of contaminated waste water of Unit 2. Public may participate in hearing. Environ assessment will be made re radwaste.
HENDRIE,J.M. Commission 79/08/24 2pp.

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--790140362 Orders NRC to prepare environ assessment re proposals to decontaminate & dispose radioactively contaminated waste water. No discharge of waste water will be completed until alternatives have been considered.
CHILKUS, J. Office of the Secretary of the Commission. 79/05/23. 2pp

--790140367 Requests that NRC allow local citizens to participate in hearings on restart of Unit 1 & disposal of contaminated waste water of Unit 2. Public should be given opportunity to participate in decisions that affect lives.
HEINZ, J. Senate, Banking, Housing & Urban Affairs. 79/07/20.

7909280348 Supplements C Kammerer 790411 ltr re 790328 accident NUREG-0550 gives concise summary of events in early stages of accident. NUREG-0550 explains transient changes within reactor. Substantial core damage occurred during accident.
GOSSELN, L. V. Office of the Executive Director for Operations. 79/05/30. 2pp

7909280353 Responds to AB Feldman 790412 ltr offering to volunteer for President's Commission on TMI & analyzing 790328 accident. All info will be reviewed. Requirements for nuclear plant operation will be re-evaluated.
GOSSELN, L. V. Office of the Executive Director for Operations. 79/05/30. 10pp

7909280205 Responds to C. Lloyd ltr re TMI Full-time NRC inspectors have been assigned to plants using BWR reactors. Accident is being evaluated to prevent similar occurrences. DOE is responsible for R&D of alternative sources of energy.
GOSSELN, L. V. Office of the Executive Director for Operations. 79/05/31. 2pp.

--7909280222 Forwards for comment C. Lloyd 790403 ltr re TMI Tax money should be used to research alternate methods of energy production.
SCHMEIKER, R. S. Senate. 79/04/16. 2pp

7909280253 Responds to J. Navajo ltr re TMI Full-time NRC inspectors have been assigned to plants using BWR reactors. Accident is being evaluated to prevent similar occurrences. DOE is responsible for R&D of alternative sources of energy.
KAMMERER, C. Office of Congressional Affairs. 79/05/31. 2pp.

--7909280255 Forwards J. Navajo 790329 ltr re TMI. Press of accidents are conflicting. Tax money should be spent on development of alternate energy sources. Requests comments.
CHMEE, J. H. Senate. 79/04/11. 2pp.

7910170239 Responds to 790510 request for info re monitoring of radiation in TMI vicinity. Forwards interagency report of preliminary estimates of population radiation dose & health impact of accident. W/ encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/07. 1p

--7910170347 Requests info re monitoring for radiation in TMI vicinity.
SMYSTER, D. House of Rep. 79/03/10. 1p

7910240103 Responds to 790310 memo re D. Lovell inquiry about TMI incident. Forwards NUREG-0550 & 0548 W/ encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/07. 1p

7909260357 Responds to 790521 ltr re transport of radwaste from TMI & air shipment of nerve gas bombs from Co to UT. States are not routinely notified of radwaste shipments. DOE has jurisdiction over transport of nerve gas explosive weapons.
MENDRICE, J. M. Commission. 79/09/11. 12pp

--7909260358 Forwards news article re transport of radwaste from TMI & air shipment of nerve gas bombs from Co to UT. State authorities should be notified of potentially dangerous transports.
BENJAMIN, A. House of Rep. 79/05/21. 2pp

7909260361 Responds to 790523 ltr re discharge of TMI waste water & use of NRC data base by agencies studying environ effects of TMI discharges into Susquehanna River. Discharges dependent upon environ assessment. Copy will be forwarded.
MENDRICE, J. M. Commission. 79/05/11. 2pp

--7909260362 Requests info re discharge of TMI waste water into Susquehanna River & environ impact on Chesapeake Bay. Data base should be shared w/agencies studying environ effects of waste disposal.
MATHIAS, C. M. Senate, Governmental Affairs. 79/05/25. 2pp

7909260363 Responds to 790317 ltr in opposition to discharge of TMI irradiated water into Susquehanna River. No processed intermediate level waste will be permitted until completion of NRC environ assessment of decontamination proposals.
MENDRICE, J. M. Commission. 79/09/11. 2pp.

--7909260364 Opposes discharge of TMI irradiated water into Susquehanna River. Requests explanation of waste mgmt procedures.
SCHMEIKER, R. S. Senate, Appropriations. 79/06/17. 1p.

7910240116 Responds to 790528 ltr re discovery of radioactively contaminated clothing in unauthorized area. Util has instituted add'l precautions. Continuous releases of radioactivity from plant below established limits.
GOSSELN, L. V. Office of the Executive Director for Operations. 79/09/19. 2pp.

--7910240128 Requests NRC actions re discovery of radioactively contaminated clothing at facility & info re continuing releases of radiation from plant.
WALKER, R. S. House of Rep. 79/03/23. 1p.

7910240133 Responds to constituent ltr re radwaste burial & assistance of Red Cross during TMI 790328 accident. Forwards NRC report re disposal of radwaste. Red Cross not called to assist accident victims.
GOSSELN, L. V. Office of the Executive Director for Operations. 79/09/21. 2pp.

--7910240149 Requests response to constituent concern re burial of radwaste & assistance of Red Cross during TMI incident.
STONE, R. Senate. 79/06/25. 3pp.

7910170198 Forwards add'l info requested during 790921 appearance before Subcommittee on TMI investigation including list of data & groups to whom testimony, depositions or interviews on TMI were presented. W/ encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/10/01. 3pp

7910190182 Responds to 790927 ltr re TMI-2 recovery operations. No plans to discharge unprocessed contaminated water into Susquehanna River. Report on contaminated water & report on licensee radiation protection program encl.
KEDWEE, R. T. Commission. 79/10/01. 16pp

7910190313 Responds to 790611 ltr re SL F-103 observation that radiation detector signal could have prevented transfer of contaminated water at TMI. Source of radioactivity in auxiliary bldg was leakage from reactor coolant letdown sys.
GOSSELN, L. V. Office of the Executive Director for Operations. 79/10/02. 2pp.

7910105559 Comments on WJ Palmer 790503 ltr expressing concern re contaminated water at TMI-2. No highly contaminated water from within containment has been released. W/ supporting documentation.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/10/04. 5pp.

7910180572 Responds to 790612 request for info re G & L Freedman claim for damages re incident. Only claims payable are lost wages & evacuation costs incurred by pregnant women, preschool age children & families living within 5-mile radius.
GOSSELN, L. V. Office of the Executive Director for Operations. 79/10/04. 1p

--7910180374 Forwards G & L Freedman 790528 ltr claiming damages resulting from 790328 incident.
SCHMEIKER, R. S. Senate. 79/06/12. 2pp

V Operator Examinations

7909190017 Forwards operator licensing examination reports w/ test scores of two supervisors & two operators involved in TMI incident in response to P. Collins & B. Boger requests. Names of persons tested withheld (ref FOIA Exemption 5).
SKINDLER, D. J. Assistant Director for Quality Assurance & Operations. 79/09/16. 2pp.

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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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	7906150390	79/03/01 R		7906180695	79/03/26 P
	7906150393	79/03/28 R		7906183698	79/03/02 P
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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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7907110129	7907110101	79/06/03 O
7907110125	7907110101	79/06/03 O
7907110141	7907110101	79/06/03 O
7907110150	7907110101	79/06/03 O
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7907260324	7907260314	79/04/12 U	7908230481	7908230476	12/09/19 P		
7907260449	7907260442	79/07/23 P	7908230489	7908230486	79/06/02 Q		
7907260453	7907260442	79/07/23 P	7908230494	7908230486	76/04/02 Q		
7907260458	7907260442	79/07/23 P	7908230507	7908230489	77/10/02 P		
7907260466	7907260442	79/07/23 P	7908230516	7908230486	79/01/15 P		
7907260711	7907260700	79/07/11 P	7908230524	7908230331	78/03/31 P		
7907260716	7907260700	79/07/11 P	7908230531	7908230331	78/03/31 P		
7907260751	7907260700	79/07/11 P	7908230537	7908230332	74/04/23 Q		
7907270275	7907270269	79/07/20 P	7908230573	7908230370	74/01/31 P		
7907270071	7907270064	79/07/18 P	7908230577	7908230370	74/01/31 P		
7908030021	7908030018	79/07/03 P	7908230584	7908230363	74/03/24 P		
7908030023	7908030011	79/07/12 P	7908230590	7908230361	74/03/24 P		
7908030043	7908030040	71/03/11 P	7908230597	7908230394	74/11/03 P		
7908030046	7908030043	79/07/23 P	7908230601	7908230394	76/11/03 P		
7908070487	7908070481	79/04/23 P	7908230607	7908230404	74/09/13 P		
7908070488	7908070481	79/06/27 P	7908230611	7908230404	76/09/13 P		
7908080017	7908080016	79/07/27 H	7908230617	7908230614	74/09/21 Q		
7908090238	7908090232	79/08/03 R	7908230621	7908230614	74/09/21 Q		
7908150443	7908150449	79/07/26 H	7908230626	7908230623	74/09/16 Q		
7908150446	7908150449	79/07/26 H	7908230634	7908230623	74/09/16 Q		
7908150475	7908150470	79/07/16 P	7908230640	7908230623	77/02/01 P		
7908150483	7908150477	79/07/06 Q	7908230649	7908230643	75/01/15 Q		
7908150485	7908150477	79/07/06 Q	7908230657	7908230643	75/01/15 Q		
7908150488	7908150477	79/07/06 Q	7908230662	7908230643	78/10/19 P		
7908150498	7908150477	79/07/06 Q	7908230670	7908230643	79/07/20 P		
7908150641	7908150641	79/07/14 P	7908230678	7908230643	79/08/04 H		
7908150707	7908150684	79/07/16 P	7909040678	7909040678	79/07/15 P		
7908150725	7908150733	79/07/09 H	7909050089	7909050088	79/07/06 U		
7908150729	7908150738	79/07/16 P	7909050094	7909050088	79/07/06 U		
7908150731	7908150740	79/04/25 H	7909050110	7909050110	79/07/20 P		
7908150753	7908150750	79/07/20 Q	7909050117	7909050112	79/06/28 P		
7908150758	7908150753	79/07/10 P	7909050118	7909050118	79/06/09 P		
7908150760	7908150754	79/06/21 Q	7909050122	7909050126	79/07/09 P		
7908150769	7908150766	79/08/22 P	7909050130	7909050126	79/07/09 P		
7908210153	7908210149	79/05/24 P	7909050160	7909050170	75/11/30 Q		
7908210166	7908210157	79/05/23 P	7909050206	7909050197	76/01/31 Q		
7908210174	7908210171	79/06/04 H	7909050222	7909050218	77/11/08 Q		
7908210181	7908210172	79/06/06 H	7909050264	7909050257	76/08/31 P		
7908210193	7908210186	73/04/09 A	7909050267	7909050269	79/07/12 T		
7908210229	7908210220	79/04/30 P	7909050270	7909050269	79/07/12 T		
7908210374	7908210373	79/07/18 R	7909050293	7909050289	79/05/17 P		
7908210404	7908210400	79/08/17 Q	7909050297	7909050269	79/07/12 T		
7908220071	7908220068	79/08/20 A	7909050322	7909050322	79/07/02 T		
7908220093	7908220087	79/06/08 Q	7909050332	7909050327	79/07/02 T		
7908220171	7908220169	79/03/23 P	7909050334	7909050327	79/07/02 T		
7908220218	7908220212	79/08/20 F	7909050337	7909050327	79/07/02 T		
7908220221	7908220212	79/08/20 P	7909050340	7909050327	79/07/02 T		
7908220419	7908220419	79/07/12 P	7909050343	7909050327	79/07/02 T		
7908220425	7908220421	79/08/06 P	7909050332	7909050298	79/07/03 U		
7908220440	7908220421	79/08/06 P	7909050412	7909050408	79/08/20 P		
7908220444	7908220421	79/08/06 P	7909050417	7909050408	79/08/20 P		
7908220447	7908220421	79/08/06 P	7909050512	7909050289	79/05/17 P		
7908220472	7908220421	79/08/06 P	7909100020	7909100018	79/04/30 P		
7908220475	7908220421	79/08/06 P	7909100023	7909100043	79/07/09 U		
7908220490	7908220421	79/08/06 P	7909110264	7909110294	79/07/23 U		
7908220492	7908220421	79/08/06 P	7909110370	7909110354	79/07/23 U		
7908220496	7908220421	79/08/06 P	7909110673	7909110673	79/07/20 U		
7908220498	7908220421	79/08/06 P	7909110682	7909110682	79/07/20 U		
7908220472	7908220421	79/08/06 P	7909120043	7909120049	79/07/16 U		
7908220475	7908220421	79/08/06 P	7909130127	7909130120	79/04/25 P		
7908220490	7908220421	79/08/06 P	7909130228	7909130228	79/04/12 P		
7908220502	7908220421	79/08/06 P	7909130242	7909130229	79/04/12 P		
7908220503	7908220421	79/08/06 P	7909130257	7909130246	79/04/12 P		
7908220509	7908220421	79/08/06 P	7909130268	7909130265	79/04/12 P		
7908220514	7908220421	79/08/06 P	7909130276	7909130272	79/04/12 P		
7908220525	7908220328	79/07/20 P	7909130320	7909130319	79/09/11 P		
7908220525	7908220328	79/07/20 P	7909130322	7909130321	79/09/11 P		
7908220527	7908220328	79/07/20 P	7909130326	7909130324	79/09/11 P		
7908220528	7908220328	79/07/20 P	7909130328	7909130328	79/09/11 P		
7908220529	7908220328	79/07/20 P	7909130343	7909130320	79/04/12 H		
7908220530	7908220328	79/07/20 P	7909130464	7909130460	79/09/10 R		
7908220532	7908220328	79/07/20 P	7909130506	7909130503	79/04/20 E		
7908220539	7908220328	79/08/21 P	7909140074	7909140001	79/07/16 P		
7908220541	7908220328	79/08/21 P	7909140082	7909140045	79/08/24 U		
7908220546	7908220328	79/08/21 P	7909140087	7909140045	79/08/24 U		
7908220549	7908220328	72/11/02 Q	7909170049	7909170042	79/09/13 P		

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER			ACCESSION NUMBER		
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED
790180021	790180218	79/08/14 H	790980217	790980202	79/08/17 U
790180020	790180243	79/08/04 P	790980222	790980209	79/08/31 U
790180073	790180270	79/08/17 H	790980216	790980214	79/08/25 U
7909180208	790918024	79/08/06 B	790980277	790980239	79/08/20 U
7909180316	7909180304	79/08/06 B	790980291	790980299	79/08/20 U
7909180327	7909180323	79/08/02 A	791008018	791009014	79/08/24 B
7909180320	7909180323	79/08/04 A	791009020	791009014	79/08/20 B
7909190030	7909190028	79/08/13 P	791010427	791010409	79/08/09 P
7909190023	7909190033	79/07/18 B	7910180149	7910190132	79/11/05 O
7909190041	7909190028	79/08/25 B	7910190136	7910190132	79/11/05 B
7909190048	7909190044	79/07/23 P	7910190173	7910190132	79/11/05 B
7909190058	7909190054	79/08/07 P	7910190193	7910190132	79/11/05 U
7909190044	7909190042	79/08/06 G	7910190211	7910190132	79/11/05 B
7909190074	7909190098	79/08/07 P	7910190873	7910190870	79/07/12 B
7909190130	7909190110	79/07/05 P	7910190257	7910190253	79/10/15 I
7909190131	7909190110	79/07/09 P	7910190264	7910190233	79/10/15 I
7909190140	7909190110	79/07/09 P	7910190271	7910190233	79/10/15 I
7909190147	7909190110	79/07/05 P	7910190277	7910190233	79/10/15 I
7909190153	7909190110	79/07/05 P	7910190295	7910190233	79/10/15 I
7909240013	7909240011	79/08/27 H	7910190300	7910190233	79/10/15 I
7909240019	7909240013	79/08/28 H	7910190305	7910190233	79/10/15 I
7909240028	7909240021	79/07/20 Z	7910190326	7910190233	79/08/27 H
7909240033	7909240030	79/07/06 U	7910190327	7910190233	79/08/14 H
7909240039	7909240030	79/07/06 U	7910190328	7910190233	79/07/20 O
7909240040	7909240036	79/07/12 H	7910190329	7910190233	79/08/27 H
7909240112	7909240104	79/08/15 G	7910190337	7910190233	79/09/07 U
7909240117	7909240110	79/08/15 G	7910190347	7910190233	79/09/07 U
7909240140	7909240130	79/08/17 U	7910190355	7910190230	79/09/18 H
7909240104	7909240127	79/08/01 H	7910190368	7910190231	79/07/20 P
7909240207	7909240198	79/06/03 H	7910190380	7910190278	79/09/06 O
7909240223	7909240216	79/08/14 H	7910190384	7910190278	79/09/06 O
7909240237	7909240217	79/08/01 H	7910190394	7910190278	79/09/06 O
7909240246	7909240217	79/08/01 H	7910190415	7910190278	79/09/06 O
7909240259	7909240252	79/08/01 H	7910190429	7910190278	79/09/18 H
7909240269	7909240253	79/07/06 G	7910190434	7910190278	79/09/18 H
7909240272	7909240267	79/08/01 H	7910190438	7910190278	79/09/18 H
7909240283	7909240278	79/08/01 H	7910190442	7910190278	79/09/18 H
7909240287	7909240277	79/08/13 G	7910190454	7910190278	79/09/18 H
7909240297	7909240290	79/08/01 H	7910190473	7910190278	79/09/18 H
7909240306	7909240301	79/07/25 H	7910190483	7910190278	79/09/18 H
7909240324	7909240300	79/07/06 U	7910190486	7910190278	79/09/18 H
7909240337	7909240331	79/08/20 P	7910190492	7910190278	79/09/18 H
7909240340	7909240332	79/08/07 H	7910190494	7910190278	79/09/18 H
7909240357	7909240349	79/08/14 H	7910190496	7910190278	79/09/18 H
7909240370	7909240363	79/08/01 H	7910190498	7910190278	79/09/18 H
7909240373	7909240365	79/08/17 G	7910190499	7910190278	79/09/18 H
7909240377	7909240363	79/08/17 G	7910190503	7910190278	79/09/18 H
7909240380	7909240363	79/08/17 G	7910190505	7910190278	79/09/18 H
7909240386	7909240379	79/07/21 P	7910190507	7910190278	79/09/18 H
7909240445	7909240443	79/08/02 P	7910190511	7910190278	79/08/17 H
7909240447	7909240444	79/07/17 P	7910190512	7910190278	79/08/17 H
7909240451	7909240444	79/07/17 P	7910190513	7910190278	79/08/17 H
7909240459	7909240444	79/07/17 P	7910190514	7910190278	79/08/17 H
7909240458	7909240446	79/07/17 P	7910190515	7910190278	79/08/17 H
7909240461	7909240446	79/07/17 P	7910190516	7910190278	79/08/17 H
7909240463	7909240446	79/07/17 P	7910190517	7910190278	79/08/17 H
7909240466	7909240446	79/07/17 P	7910190518	7910190278	79/08/17 H
7909240469	7909240446	79/07/17 P	7910190519	7910190278	79/08/17 H
7909240327	7909240353	79/07/27 P	7910190520	7910190278	79/08/17 H
7909240343	7909240359	79/08/21 B	7910190521	7910190278	79/08/17 H
7909240371	7909240358	79/08/11 B	7910190522	7910190278	79/08/17 H
7909240375	7909240357	79/08/21 G	7910190523	7910190278	79/08/17 H
7909240383	7909240363	79/05/23 G	7910190524	7910190278	79/08/17 H
7909240389	7909240367	79/05/09 H	7910190525	7910190278	79/08/17 H
7909240394	7909240362	79/07/13 H	7910190526	7910190278	79/08/17 H
7909240402	7909240397	79/08/12 P	7910190530	7910190253	79/10/01 O
7909240609	7909240608	79/07/16 P	7910190366	7910190363	79/10/12 H
7909240646	7909240643	79/07/25 H	7910190378	7910190375	79/10/12 H
7909240744	7909240643	79/09/07 T	7910190379	7910190375	79/10/12 H
7909260475	7909260463	79/09/07 T	7910190382	7910190377	79/10/12 H
7909260558	7909260537	79/09/11 U	7910180599	7910180593	79/10/03 P
7909260622	7909260561	79/09/11 U	7910190099	7910190206	79/08/28 O
7909260364	7909260563	79/09/11 U	7910190164	7910190139	79/10/14 U
7909270783	7909270764	79/05/22 H	7910190178	7910190176	79/10/12 B
7909270799	7909270760	79/07/20 G	7910190193	7910190188	79/08/27 Q
7909280123	7909280141	79/08/17 U	7910190209	7910190189	79/08/27 Q
7909280197	7909280192	79/08/17 U	7910190226	7910190224	79/08/27 P
7909280216	7909280201	79/08/11 U	7910190249	7910190230	79/08/26 B
7909280219	7909280203	79/08/31 U	7910190251	7910190249	79/08/26 H

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER		PRINCIPAL		DATE
ENCLOSURE	DOCUMENT	DOCUMENT	ISSUED	ISSUED
7910190310	7910190308	7910190308	79/09/27 H	
7910190300	7910190319	7910190319	79/08/09 H	
7910190322	7910190321	7910190321	79/09/18 H	
7910190348	7910190342	7910190342	79/08/28 G	
7910190387	7910190397	7910190397	79/08/28 G	
7910240121	7910240104	7910240104	79/08/30 P	
7910240127	7910240104	7910240104	79/08/30 P	
7910240128	7910240118	7910240118	79/09/19 U	
7910240133	7910240104	7910240104	79/08/30 P	
7910240140	7910240104	7910240104	79/08/30 P	
7910240149	7910240123	7910240123	79/09/21 U	
7910240180	7910240104	7910240104	79/08/30 P	
7910240170	7910240104	7910240104	79/08/30 P	
7910240180	7910240104	7910240104	79/08/30 P	
7910240190	7910240104	7910240104	79/08/30 P	
7910240207	7910240104	7910240104	79/08/30 P	
7910240312	7910240104	7910240104	79/09/21 H	
7910240319	7910240204	7910240204	79/09/21 H	
7910240322	7910240104	7910240104	79/08/30 P	
7910240332	7910240104	7910240104	79/08/30 P	
7910240240	7910240104	7910240104	79/08/30 P	
7910240352	7910240108	7910240108	79/08/30 P	
7910240266	7910240258	7910240258	79/09/24 P	
7910240267	7910240104	7910240104	79/08/30 P	
7910240281	7910240273	7910240273	79/07/30 H	
7910240284	7910240104	7910240104	79/08/30 P	
7910240292	7910240104	7910240104	79/08/30 P	
7910240204	7910240104	7910240104	79/08/30 P	
7910240208	7910240205	7910240205	79/09/25 H	
7910240207	7910240104	7910240104	79/08/30 P	

ACCESSION NUMBER		PRINCIPAL		DATE
ENCLOSURE	DOCUMENT	DOCUMENT	ISSUED	ISSUED
7910240213	7910240104	7910240104	79/08/30 P	
7910240317	7910240112	7910240112	79/09/23 G	
7910240281	7910240104	7910240104	79/08/30 P	
7910240260	7910240292	7910240292	79/09/10 P	
7910240401	7910240288	7910240288	79/09/25 P	
7910240410	7910240388	7910240388	79/09/25 P	
7910240413	7910240388	7910240388	79/09/25 P	
7910240427	7910240421	7910240421	79/08/23 G	
7910240448	7910240441	7910240441	79/09/21 G	
7910240487	7910240482	7910240482	79/09/07 H	
7910240499	7910240496	7910240496	79/09/10 P	
7910240510	7910240507	7910240507	79/09/06 H	
7910240518	7910240516	7910240516	79/08/22 P	
7910240522	7910240513	7910240513	79/09/24 P	
7910240548	7910240541	7910240541	79/09/20 P	
7910240534	7910240531	7910240531	79/09/20 P	
7910240503	7910240489	7910240489	79/09/19 G	
7910240543	7910240540	7910240540	79/10/15 P	
7910240542	7910240539	7910240539	79/10/25 G	
7910240543	7910240539	7910240539	79/10/25 G	
7910240617	7910240616	7910240616	26/01/19 G	
7910240359	7910240337	7910240337	79/10/13 R	
7910240391	7910240790	7910240790	22/09/27 G	
7910240392	7910240790	7910240790	22/09/27 G	
7910240328	7910240304	7910240304	79/10/31 P	
7910240490	7910240486	7910240486	20/11/02 C	
7910240536	7910240519	7910240519	20/08/27 A	

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 determinative 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-0568 Rev.1 Supp.1	
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7. AUTHOR(S)				3. RECIPIENT'S ACCESSION NO.	
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16. ABSTRACT (200 words or less) This title list of publicly available documents pertaining to Three Mile Island Unit 2, Docket 50-320, contains the pre- and postincident documents filed in the NRC Public Document Room from July 1, 1979 to October 31, 1979. It is divided into pre- and postincident listings subdivided into the categories used for filing in the NRC Public Document Room. These categories include such subjects as application/construction stage documents and correspondence; safety analysis reports; safety evaluation reports; and security, medical and fire-protection plans					
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