
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

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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:

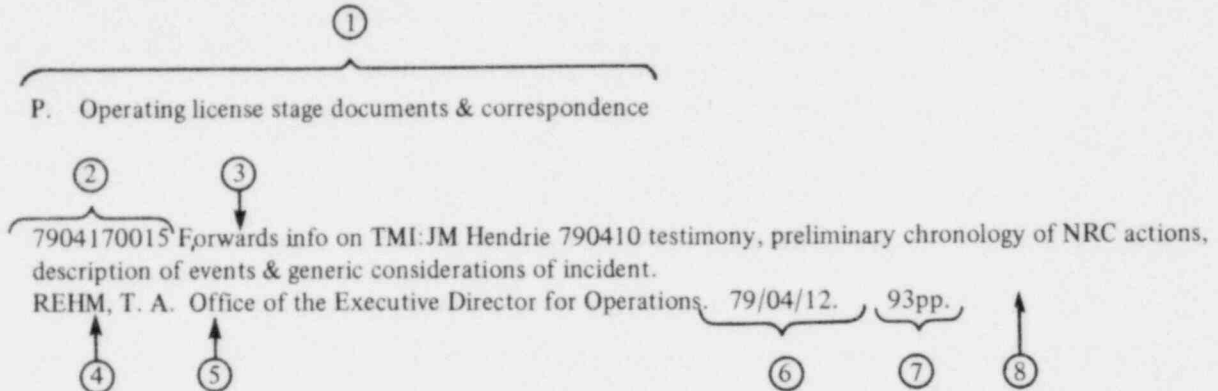
- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR) and amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), supplements and correspondence
- 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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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

7909100036 "Survey of Hydrogen Combustion Properties."
DRELL, I. L.; BELLES, F. E. Lewis Flight Propulsion Lab. 59/12/31.
37pp

7910300618 Responds to util 681210 ltr re proposed control rod drive
design change discussed in as-yet unreviewed info in Oyster
Creek Unit 2 application. Amend 4. Lists apparent differences
between two rod drive sys & requests early response.
MORRIS, P. A. Atomic Energy Commission, Directorate of Licensing
(Pre-1975). 69/01/07. 2pp

7910230787 Summary of ACRS 690626 & 0710-12 meetings re review of util
proposal to construct TMI-2. Approves const pending
consideration of specified items.
HANAUER, S. H. ACRS - Advisory Committee on Reactor Safeguards.
69/07/17. 3pp

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

--7910310526 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 OL application.
ELTON, J. M. Atomic Energy Commission (Pre 1975). 71/01/20. 1p

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

7909050347 "Technological Considerations in Emergency Instrumentation
Preparedness. Phase II-A-Emergency Radiological &
Meteorological Instrumentation Criteria for Reactors."
SELBY, J. M.; ANDERSON, B. V.; CARTER, 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/MPR
Associates, Inc.
* Oak Ridge National Laboratory. W-7405-ENG26. 72/06/30. 96pp

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, N. E.; PLUMMER, A. H. Battelle Memorial
Institute, Columbus Laboratories. 73/04/09. 7pp

7910171012 Requests that Regulatory Operations reviewer require
applicant to amend 730622 Emergency Procedure 1202-32.
Revision G. "Flood Control" to reflect comments listed.
SCHWENCER, A. Atomic Energy Commission, Directorate of Licensing
(Pre-1975). 73/10/25. 2pp

7910010502 TMI-2 startup problem rept for instrument air & svc air
compressors.
* Metropolitan Edison Co. 74/04/29. 1p

7910010542 Dfc of QA Surveillance Rept 74-253 re removal & replacement
of valve RC-RV-2. Nonconformance rept for 741030, 741026
NDT rept, 741026 checklist, weld history record of RC-RV-2 &
work request encl.
POTTS, W. E. Metropolitan Edison Co. 74/11/22. 24pp

7910260662 Suggests application of TMI-2 operational QA program to
TMI-1. Specifically recommends use of WASH-1283, WASH-1284 &
WASH-1309 in program.
LEAR, G. Operating Reactors Branch 3 (Pre 790625). 75/04/02.
3pp

7910010535 QC Surveillance Rept 75-182 re testing & reinstallation of
valve RC-RV-2 to RCS. Work request procedure form for 750913,
1B & 3G work request approvals & 741217 Maint Procedure
1401-2. 1 re pressurizer relief valve encl.
POTTS, W. E.; NEIDIG, R. Metropolitan Edison Co. 75/10/08. 48pp

7910260625 Responds to 751015 request for review of design bases of
reactor vessel support sys for TMI-1. Review completed, only
blowdown jet forces at location of rupture accounted for
transient. Differential pressure analyses to be completed.
ARNOLD, R. C. Metropolitan Edison Co. 75/11/21. 2pp

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.
ARNOLD, R. C. Metropolitan Edison Co. 76/03/24. 3pp

7910010529 Forwards "Testing Procedures & Equipment" re problems
experienced during testing of RC-RV2 electromagnetic pressure
relief valve Type 2 1/2, 3153JX. Proposes meeting w/all
concerned to identify other problems.
BOLGER, F. P. Dresser Industries, Inc. 76/03/29. 5pp

7909040289 SER re constr 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. F. Operator Licensing Branch. HOLMAN, J. J. Office of
Nuclear Reactor Regulation. NUREG-0094. 76/07/31. 123pp.
Available at NTIS. \$5.50.

7909050349 "Human Factors Review of Nuclear Power Plant Control Room
Design."
SEMINARA, J. L.; GONZALEZ, W. R.; PARSONS, S. G. Lockheed Missiles & Space
Co. (subs of Lockheed Aircraft Corp.). 76/11/30. 37pp.

7910010454 TMI Preventative Maint Procedure E-2, "Dielectric Check of
Insulation, Motors & Cables." Test results dtd 790121 encl.
MILLER, J. Metropolitan Edison Co. 77/04/18. 16pp.

7907110404 "Improving Regulatory Effectiveness in Federal/State Siting
Actions."
RYAN, R. G.; JASKE, R. T.; YOUNG, F. W. Office of State Programs.
NUREG-0195. 77/05/31. 175pp. Available at NTIS. \$7.50.

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

7907110359 "Study of NRC QA Program," prepared by Sandia Labs.
MILLER, F. W. Division of Project Management. NUREG-0321. 77/08/31.
124pp. Available at NTIS. \$5.50.

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

PREINCIDENT DOCUMENTS

7908220071 Notes re TMI-2 aircraft risk. "Review of Methods of Uncertainty Estimation of Estimators w/Application to BRP Estimators."
READ: J. Division of Site Safety & Environmental Analysis
7/6/12/31. 19pp.

B. Utility Preliminary Safety Analysis Report, amends

7908090696 Chapter 1 of Oyster Creek Station PSAR - "Introduction & Summary."
* Jersey Central Power & Light Co. 6/8/04/29. 86pp.

7908100509 Chapter 2 of Oyster Creek Station PSAR - "Site & Environ."
* Jersey Central Power & Light Co. 6/8/04/29. 108pp.

7908100511 Chapter 3 of Oyster Creek Station PSAR - "Reactor."
* Jersey Central Power & Light Co. 6/8/04/29. 209pp.

7908100513 Chapter 4 of Oyster Creek Station PSAR - "RCS."
* Jersey Central Power & Light Co. 6/8/04/29. 78pp.

7908100515 Chapter 5 of Oyster Creek Station PSAR - "Containment Sys."
* Jersey Central Power & Light Co. 6/8/04/29. 323pp.

7908100519 Chapter 6 of Oyster Creek Station PSAR - "Engineered Safety Features."
* Jersey Central Power & Light Co. 6/8/04/29. 35pp.

7908100521 Chapter 7 of Oyster Creek Station PSAR - "Instrumentation & Control."
* Jersey Central Power & Light Co. 6/8/04/29. 63pp.

7908100525 Chapter 8 of Oyster Creek Station PSAR - "Electrical Sys."
* Jersey Central Power & Light Co. 6/8/04/29. 32pp.

7908100530 Chapter 9 of Oyster Creek Station PSAR - "Auxiliary & Emergency Sys."
* Jersey Central Power & Light Co. 6/8/04/29. 62pp.

7908100533 Chapter 10 of Oyster Creek Station PSAR - "Steam & Power Conversion Sys."
* Jersey Central Power & Light Co. 6/8/04/29. 10pp.

7908100536 Chapter 11 of Oyster Creek Station PSAR - "Radioactive Waste & Radiation Protection."
* Jersey Central Power & Light Co. 6/8/04/29. 47pp.

7908100541 Chapter 12 of Oyster Creek Station PSAR - "Conduct of Operations."
* Jersey Central Power & Light Co. 6/8/04/29. 14pp.

7908100545 Chapter 13 of Oyster Creek Station PSAR - "Initial Tests & Operation."
* Jersey Central Power & Light Co. 6/8/04/29. 7pp.

7908100548 Chapter 14 of Oyster Creek Station PSAR - "Safety Analysis."
* Jersey Central Power & Light Co. 6/8/04/29. 152pp.

7908100556 Suppl 2 of Oyster Creek Station PSAR
* Jersey Central Power & Light Co. 6/8/04/29. 339pp.

7908100560 Suppl 3 of Oyster Creek Station PSAR
* Jersey Central Power & Light Co. 6/8/04/29. 90pp.

7908210205 Chapter 1 of TMI-2 PSAR - "Introduction & Summary."
* Metropolitan Edison Co. 6/9/03/10. 105pp.

7908210207 Chapter 2 of TMI-2 PSAR - "Site & Environ."
* Metropolitan Edison Co. 6/9/03/10. 324pp.

7908210212 Chapter 3 of TMI-2 PSAR - "Reactor."
* Metropolitan Edison Co. 6/9/03/10. 204pp.

7908210222 Chapter 4 of TMI-2 PSAR - "RCS."
* Metropolitan Edison Co. 6/9/03/10. 81pp.

7908210235 Chapter 5 of TMI-2 PSAR - "Containment Sys."
* Metropolitan Edison Co. 6/9/03/10. 335pp.

7908210239 Chapter 6 of TMI-2 PSAR - "Emergency Safety Features."
* Metropolitan Edison Co. 6/9/03/10. 36pp.

7908210242 Chapter 7 of TMI-2 PSAR - "Instrumentation & Control."
* Metropolitan Edison Co. 6/9/03/10. 65pp.

7908210250 Chapter 8 of TMI-2 PSAR - "Electrical Sys."
* Metropolitan Edison Co. 6/9/03/10. 20pp.

7908210254 Chapter 9 of TMI-2 PSAR - "Auxiliary & Emergency Sys."
* Metropolitan Edison Co. 6/9/03/10. 68pp.

7908210255 Chapter 10 of TMI-2 PSAR - "Steam & Power Conversion Sys."
* Metropolitan Edison Co. 6/9/03/10. 15pp.

7908210259 Chapter 11 of TMI-2 PSAR - "Radioactive Waste & Radiation Protection."
* Metropolitan Edison Co. 6/9/03/10. 36pp.

7908210260 Chapter 12 of TMI-2 PSAR - "Conduct of Operations."
* Metropolitan Edison Co. 6/9/03/10. 15pp.

7908210263 Chapter 13 of TMI-2 PSAR - "Initial Tests & Operation."
* Metropolitan Edison Co. 6/9/03/10. 6pp.

7908210266 Chapter 14 of TMI-2 PSAR - "Safety Analysis."
* Metropolitan Edison Co. 6/9/03/10. 166pp.

7908210268 Suppl 1 to TMI-2 PSAR - "Oyster Creek Flooding Analysis."
* Metropolitan Edison Co. 6/9/03/10. 1p.

7908210271 Suppl 2 to TMI-2 PSAR - "Structural Design."
* Metropolitan Edison Co. 6/9/03/10. 163pp.

7908210273 Suppl 3 to TMI-2 PSAR - "Response to Questions."
* Metropolitan Edison Co. 6/9/03/10. 123pp.

7908210274 Suppl 4 to TMI-2 PSAR - "Airplane Strike Probability."
* Metropolitan Edison Co. 6/9/03/10. 81pp.

7908210276 Suppl 5 to TMI-2 PSAR - "CRDM & CFT."
* Metropolitan Edison Co. 6/9/03/10. 12pp.

7908210278 Suppl 6 to TMI-2 PSAR - "Surveillance."
* Metropolitan Edison Co. 6/9/03/10. 24pp.

7908210283 Suppl 7 to TMI-2 PSAR - "Stress Steel S/H Anchorage Sys."
* Metropolitan Edison Co. 6/9/03/10. 193pp.

7908210287 Suppl 8 to TMI-2 PSAR - "Stress Steel S/H Anchorage Sys."
* Metropolitan Edison Co. 6/9/03/10. 28pp.

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.
MCCOOL, W. B. Office of the Secretary of the Commission. 70/11/02. 3pp.

--7910310490 Notice of availability of environ rept & request for comments from state & local agencies.
MORRIS, P. A. Atomic Energy Commission, Directorate of Licensing (Pre-1975). 70/10/28. 2pp.

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

E. NRC Safety Evaluation Report (SER), suppls & correspondence

7909040289 SER re constr of facilities Suppl 2 to NUREG-75/098.
* Office of Nuclear Reactor Regulation. NUREG-0059. 76/04/30. 18pp. Available at NTIS.

7909040300 SER re constr of facilities.
* Office of Nuclear Reactor Regulation. NUREG-0091. 76/07/31. 200pp. Available at NTIS.

7910220582 Recommends issuance of TMI-2 SER Forwards Section 1.7 of TMI-2 SER identifying outstanding review items w/o encl.
VARGA, S. A. Operating Reactors Branch 4 (Pre 790625).
VASSALLO, D. B. Assistant Director for Light Water Reactors. 76/09/08. 1p.

PREINCIDENT DOCUMENTS

3

7907002 SER re operation of facility. Suppl 1 to NUREG-75/100
 * Office of Nuclear Reactor Regulation. NUREG-0054 SI. 76/10/08.
 50pp. Available at NTIS.

F. Security, medical, emergency & fire protection plans

7910260541 Responds to 740606 request for submittal of amend to TMI industrial security program, describing security arrangements during operation of TMI-1 while TMI-2 under const. Will submit amend 740712 after 740709 meeting w/Houston ARNOLD, R. C. Metropolitan Edison Co. 74/07/05. 2pp.

7907100370 Reg Guide 1.101, Revision 1. "Emergency Planning for Nuclear Power Plants"
 * Office of Standards Development. 77/03/31. 14pp.

G. Adjudicatory correspondence

7910220587 Draft ltr listing petitions for intervention handled as petitions for order to show cause & per 10CFR2.714. Forwards five notices being filed w/Dfc of FR for publication. Draft BC Rusche ltr to Met Ed & draft notice encl.
 RUSCHE, B. C. Office of Nuclear Reactor Regulation. 76/09/05. 4pp.

7910170351 SB1104 act amending State of PA Consolidated Statutes, Title 35 re health & safety. Adds provisions re emergency mgt svcs.
 SHAPP, M. J. Pennsylvania, State of. 78/11/26. 30pp.

7909240585 Oppose a. ration of nuclear plants in US & sale of nuclear plants to other coun. es
 SHULDINE, S. Affiliation Unknown. 79/03/03. 1p.

7910050020 FEB for facility, Section VI. "Environ Impact of Postulated Accidents"
 * Atomic Energy Commission (Pre 1975). 72/12/31. 13pp.

I. Financial information

7910160257 Annual Financial Rept 1978
 DIECKAMP, H. General Public Utilities - GPU Service Corp. 78/12/31. 30pp.

--7910160264 Annual Financial Rept 1977
 KUNNS, W. Q., DIECKAMP, H. General Public Utilities - GPU Service Corp. 77/12/31. 35pp.

--7910160271 Annual Financial Rept 1978
 BARTNOFF, S. Jersey Central Power & Light Co. 78/12/31. 20pp.

--7910160277 Annual Financial Rept 1977
 BARTNOFF, S. Jersey Central Power & Light Co. 77/12/31. 20pp.

--7910160296 Annual Financial Rept 1977
 CREITZ, W. M. Metropolitan Edison Co. 77/12/31. 20pp.

--7910160300 Annual Financial Rept 1978
 VERROCHI, W. A. Philadelphia Electric Co. 78/12/31. 17pp.

--7910160305 Annual Financial Rept 1977
 VERROCHI, W. A. Philadelphia Electric Co. 77/12/31. 17pp.

J. Insurance & indemnity information

7910290505 Confirms policy limit of NELIA Policy NF-220, effective 731203, for facility
 QUATTROCHI, J. L. Nuclear Energy Liability Insurance Association. 73/12/06. 2pp.

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

7906280067 Forwards responses to questions raised in 780508 ltr re steam line break environ qualification of electrical components & TMI FSAR pages updated to reflect info transmitted in response to 780508 questions.
 HERBEIN, J. G. Metropolitan Edison Co. 78/10/31. 16pp.

7908140179 Chapter 1 of TMI-2 FSAR - "Introduction & General Description of Plant"
 * Metropolitan Edison Co. 78/11/08. 128pp.

7908140184 Chapter 2 of TMI-2 FSAR - "Site Characteristics"
 * Metropolitan Edison Co. 78/11/08. 605pp.

7908140190 Chapter 3 of TMI-2 FSAR - "Design Criteria - Structures, Components, Equipment & Sys."
 * Metropolitan Edison Co. 78/11/08. 1138pp.

7908140196 Chapter 4 of TMI-2 FSAR - "Reactor"
 * Metropolitan Edison Co. 78/11/08. 200pp.

7908140203 Chapter 5 of TMI-2 FSAR - "RCS"
 * Metropolitan Edison Co. 78/11/08. 157pp.

7908140206 Chapter 6 of TMI-2 FSAR - "Engineered Safety Features"
 * Metropolitan Edison Co. 78/11/08. 344pp.

7908140209 Chapter 7 of TMI-2 FSAR - "Instrumentation & Controls"
 * Metropolitan Edison Co. 78/11/08. 568pp.

7908140212 Chapter 8 of TMI-2 FSAR - "Electric Power"
 * Metropolitan Edison Co. 78/11/08. 121pp.

7908140214 Chapter 9 of TMI-2 FSAR - "Auxiliary Sys."
 * Metropolitan Edison Co. 78/11/08. 355pp.

7908140218 Chapter 10 of TMI-2 FSAR - "Steam & Power Conversion Sys."
 * Metropolitan Edison Co. 78/11/08. 51pp.

7908140225 Chapter 11 of TMI-2 FSAR - "Radioactive Waste Management"
 * Metropolitan Edison Co. 78/11/08. 117pp.

7908140230 Chapter 12 of TMI-2 FSAR - "Radiation Protection"
 * Metropolitan Edison Co. 78/11/08. 95pp.

7908140232 Chapter 13 of TMI-2 FSAR - "Conduct of Operations"
 * Metropolitan Edison Co. 78/11/08. 97pp.

7908140238 Chapter 14 of TMI-2 FSAR - "Initial Tests & Operation"
 * Metropolitan Edison Co. 78/11/08. 174pp.

7908140241 Chapter 15 of TMI-2 FSAR - "Accident Analysis"
 * Metropolitan Edison Co. 78/11/08. 306pp.

7908140246 Chapter 16 of TMI-2 FSAR - "Tech Spec."
 * Metropolitan Edison Co. 78/11/08. 1p.

7908140249 Chapter 17 of TMI-2 FSAR - "QA"
 * Metropolitan Edison Co. 78/11/08. 157pp.

7908140251 Suppl 1 of TMI-2 FSAR - "Responses to Addl Info Requirements"
 * Metropolitan Edison Co. 78/11/08. 209pp.

7908140256 Suppl 2 of TMI-2 FSAR - "Responses to USAEC Request for Addl Info, First Round Questions"
 * Metropolitan Edison Co. 78/11/08. 491pp.

7908140264 Suppl 3 of TMI-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

7908030078 Rept to ACRS re TMI-2
 * Atomic Energy Commission, Directorate of Licensing (Pre-1975). 69/06/20. 91pp.

7907110350 Unofficial transcript of 760923 meeting of ACRS Subcommittee on TMI in Harrisburg, PA to review info re issuing DL.
 ARNOLD, J. M. ACRS - Advisory Committee on Reactor Safeguards. 76/09/23. 504PP.

7907110192 "Evacuation Risks - Evaluation"
 HANS, J. M., SELL, T. C. Environmental Protection Agency. EPA-520/6-74-002. 74/06/30. 165pp.

7910240437 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

7909170211 Drawing "Reactor Coolant Piping Assembly Elevation"
 Available in Central Files only.
 * Babcock & Wilcox Co. 67/12/19. 1p. (A/C).

PREINCIDENT DOCUMENTS

- 7908030072 Forwards preliminary comments on JCP & L application for CP MORRIS, P. A. Atomic Energy Commission, Directorate of Licensing (Pre-1975) 6/8/05/29. 4pp
- 7909170216 Drawing "Feedwater Reactor Bldg Sections." Available in Central Files only.
* Burns & Roe Co. 70/05/01. 1p. (A/C).
- 7909170226 Drawing "Feedwater Reactor Bldg Plan." Available in Central Files only.
* Burns & Roe Co. 70/05/01. 1p. (A/C).
- 7909200532 "Decay Heat Removal - Core Flooding, R" for Bldg. Plan & Sections."
* Burns & Roe Co. 70/05/19. 1p. (A/C).
- 7909200527 "Decay Heat Removal - Core Flooding, Reactor Bldg. Plan & Sections."
* Burns & Roe Co. 70/06/11. 1p. (A/C).
- 7908030060 Forwards IE Insp Rept 50-320/71-02 on 710405-08 Concludes QC procedures for welding pressurizer surge line & spray line piping & core flooding tank piping adequate.
HOWARD, E. M. Atomic Energy Commission (Pre 1975). 71/05/11. 1p.
- 7908030063 IE Insp Rept 50-320/71-02 on 710405-08
HUNNICUTT, D. M., HOWARD, E. M. Atomic Energy Commission (Pre 1975). 71/05/11. 2pp
- 7909200536 "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. 75/02/07. 1p.
- 7909170154 Drawing "Internal Connection Diagram Westinghouse Relays." Available in Central Files only.
* Burns & Roe Co. 75/02/07. 1p.
- 7909170157 Drawing "4160 Switchgear Engineered Safety Feature Bus 2-1E." Available in Central Files only.
* Burns & Roe Co. 75/02/07. 1p.
- 7909170190 Drawing "Relay Internal Connection Diagram Miscellaneous Device Development." Available in Central Files.
* Burns & Roe Co. 75/02/14. 1p.
- 7909170060 Drawing "480-Volt Motor Control Ctrs, Makeup Pump 1B Main Bearing Lube Oil Pump." Available in Central Files only.
* Burns & Roe Co. 75/04/08. 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. 75/04/11. 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. 75/05/08. 1p.
- 7910260709 Corrects NRC 750618 determination that TMI-1 does not utilize angle-nonreturn MSIVs Will forward schedule for provision of requested info within six wks TMI-2 does not use MSIVs discussed
ARNOLD, R. C. Metropolitan Edison Co. 75/07/11. 2pp
- 7909200549 "Cast Steel Horizontal & Vertical Tilting Disk Check Valve."
* Rockwell International Manufacturing Co., Div. 75/07/30. 1p. (A/C).
- 7910160804 Recommends that applicant be directed to obtain permit from Corps of Engineers to perform remedial dredging in Susquehanna River on as-needed basis
BENTON, H. R. Division of Site Safety & Environmental Analysis 75/12/16. 3pp.
- 7910260609 Notifies that more detailed review is being conducted of steam line break accident analyses as presented in TMI-1 FSAR
ARNOLD, R. C. Metropolitan Edison Co. 76/01/13. 2pp.
- 7910260640 Notifies that computer code & analyses presented in TMI-1 FSAR are adequate & factual Use of more conservative computer code combined w/conservatively assumed water inventories based on as-built parameters verify TMI-1 FSAR.
* Metropolitan Edison Co. 76/02/12. 3pp.
- 7910190208 Submits parameters re irradiation of mandrel wrapped w/cables Irradiation complete on 760603
DIETZ, G. R. Isomedix, Inc (subs. of Maesfield Enterprises, Inc.). 76/06/09. 2pp
- 7909050257 Discusses reasons of negative ballot on proposed IEEE Std 566, "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.
- 7910290499 Responds to NRC 761013 ltr re schedule for implementation of TMI-2 operational GA program at TMI-1 Schedule to be issued no later than 30 days after TMI-2 program is implemented at Unit 2
ARNOLD, R. C. Metropolitan Edison Co. 76/11/17. 2pp.
- 7909050311 "Hydrogen Suppression Study & Testing of Halon 1301 Phases I & II."
* Atlantic Research Corp. 76/12/31. 174pp. Available at NTIS.
- 7910290482 Ack receipt of Met Ed 761223 ltr re TMI GA program 770314 implementation date acceptable.
REID, R. W. Operating Reactors Branch 4 (Pre 790625). 77/01/10. 2pp.
- 7908230469 "Human Engineering of Nuclear Power Plant Control Rooms & Its Effects on Operator Performance." Prepared for NRC.
FINLAYSON, F. C., HUSSMAN, T. A., SMITH, K. R. Aerospace Corp. AT(49-24)-0216. 77/02/28. 189pp.
- 7910010494 Surveillance rept of RCS valve RC-RV-2 from mechanical maint dept Work requests encl
COTTER, W. W. Metropolitan Edison Co. 77/10/26. 8pp.
- 7910010499 QC document file of vendor purchase orders (catalytic).
* United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 78/01/06. 54pp.
- 7908270548 Submits application for amend to App A to DPR-73 Tech Specs Change Request 004 re working inside containment to perform tests, adjustments & corrections
HERBEIN, J. G. Metropolitan Edison Co. 78/03/29. 7pp.
- 7908270547 Forwards documentation & confirmation of correct voltage tap settings.
HERBEIN, J. G. Metropolitan Edison Co. 78/03/30. 20pp.
- 7908270516 Responds to 780414 oral request re small break LOCA & loss of offsite power
HERBEIN, J. G. Metropolitan Edison Co. 78/04/17. 2pp.
- 7910010471 Application to remove auxiliary bldg sump pump WDL-T-5 from svc for replacement of ruptured disc.
GUTHRIE, G. Metropolitan Edison Co. 78/05/10. 1p.
- 7910010527 Work request approval for calibr & installation of probes for reactor coolant pump.
BENNETT, M. K., TOOLE, R. J., BARRY, D. E. Metropolitan Edison Co. 78/05/16. 10pp.
- 7907110340 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. Babcock & Wilcox Co. 78/06/12. 1p.
- 7910010534 "Borated Water Storage Tank Level vs Vol & Calibr Sheets."
BENNETT, M. K. 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.

PREINCIDENT DOCUMENTS

- 7909170200 Drawing "ASME Section III (2-1 2-34533U1-3D) Consolidated Electromagnetic 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 SOP 2-79-002.2-78-87 & Work Approval Request 6095 re addition of hydrogen to makeup tank to prevent tank overpressurization & potential leak Method will be temporary until line is repaired
MORCK, J. E. Metropolitan Edison Co. 78/11/21. 17pp.
- 7910010500 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. HANLON, J. P. Metropolitan Edison Co. 78/11/29. 101pp.
- 7907260470 "Accident Descriptions For Emergency Response Exercise Scenarios."
EPF'SON, D. M. Sandia Laboratories. NUREG/CR-0388. 78/11/30. 115pp.
790825. Project manager daily telephone log re steam generator dual level set point mods.
* Toledo Edison Co. 78/12/23. 6pp.
- 7907110401 "US NRC Functional Organization Charts."
* Office of Management and Program Analysis. NUREG-0325. 79/01/31. 46pp. Available at NTIS \$4.50.
- 7909130040 Computer listing of performance data.
* Metropolitan Edison Co. 79/03/19. 150pp.
- 7909190120 Recommends that Incident Mgt be redesignated as Ofc of Nuclear Reactor Regulation Category A Technical Activity. Proposed task action plan will be submitted for approval within two weeks. EL Jordan 780223 memos encl.
STELLD, V. Division of Operating Reactors. 78/03/15. 2pp.
- 7909190131 Recommends that Ofc of Nuclear Reactor Regulation incident response action plan be approved & elevated to Category A activity to expedite implementation.
JORDAN, E. L. Executive Officer for Operations Support. 78/02/23. 1p.
- 7909190140 Discusses briefing packages for incident response program. Forwards outline of DWR/PWR generic briefing packages, plant & site specific info packages for power reactors, fuel & matl licenses & list of fuel & matls facilities.
THORNBERG, H. D. Office of Inspection & Enforcement, Office of the Director. 78/09/30. 10pp.
- 7909190147 Requests response as to feasibility of 760930 request & anticipated completion date of task re preparation of plant & site specific info packages for fuel & matls licenses, per Joint Incident Response Task Force agreement.
JORDAN, E. L. Executive Officer for Operations Support. 78/02/22. 1p.
- 7909190153 Summary of 770729 meeting between E Jordan, B Weiss, 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 QA Program Insp Rept 99900034/71-04 on 710824/27.
OLLER, R. E., VETTER, W. E. Atomic Energy Commission (Pre 1975). 71/09/30. 11pp.
- 7908230245 "Review of TMI-Unit 2 Const Project," prepared for NJ Dept of Public Advocate.
* Touche Ross & Co. 78/10/25. 114pp.
- 7908230257 General Public Utils Generation Operating Procedure Guidelines & Stds."
FINFROCK, I. R., HERBEIN, J. D., CONRAD, R. W. General Public Utilities - GPU Service Corp. 78/06/28. 8pp.
- 7908230261 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. 79/03/13. 9pp.
- 7908230266 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 start-up test program.
CUTLER, R. C. General Public Utilities - GPU Service Corp. 79/01/23. 47pp.
- 7908230277 "Training & Certification of Met Ed TMI-2 Licensed Personnel."
* General Public Utilities - GPU Service Corp. 78/04/07. 47pp.
- 7908220425 Forwards first draft of "RCS Overpressure Protection During Startup or Shutdown."
NOVAK, T. Reactor Systems Branch. 75/12/02. 1p.
- 7908220440 Draft "RCS Overpressure Protection During Startup or Shutdown."
* Reactor Systems Branch. 75/12/02. 4pp.
- 7908220444 SRP Section 5.3.2, "Pressure Temp Limits."
* Office of Nuclear Reactor Regulation. 75/12/02. 18pp. Available at NTIS.
- 7908220447 Forwards branch request for addl info re first round questions.
MAZETIS, G. R. Reactor Systems Branch. 77/09/28. 2pp.
- 7908220450 Requests addl info for first round questions for branch acceptance review of FSAR.
* Reactor Systems Branch. 77/09/28. 5pp.
- 7908220454 Forwards branch request for addl info re first round questions.
MAZETIS, G. R. Reactor Systems Branch. 78/03/09. 1p.
- 7908220460 Requests addl info for first round questions for branch review of applicant FSAR through Amend 3B.
* Reactor Systems Branch. 78/03/08. 17pp.
- 7908220462 Forwards branch request for addl info re first round questions.
MAZETIS, G. R. Reactor Systems Branch. 78/03/09. 1p.
- 7908220466 Requests addl info for first round questions review.
* Reactor Systems Branch. 78/03/09. 3pp.
- 7908220468 Forwards branch request for addl info re second round questions.
ROSS, D. F. Reactor Systems Branch. 78/09/28. 1p.
- 7908220472 Requests addl info for second round questions for FSAR review.
* Reactor Systems Branch. 78/09/28. 22pp.
- 7908220495 Forwards Reactor Sys Branch request for addl info for second round questions.
SCHRADER, F. Assistant Director for Reactor Safety. 78/10/26. 1p.
- 7908220499 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.
- 7908220502 Forwards Reactor Sys Branch request for addl info re second round questions.
TEDESCO, R. L. Assistant Director for Reactor Safety. 78/12/27. 2pp.
- 7908220503 Requests addl info for Reactor Sys Branch review of second round questions.
* Assistant Director for Reactor Safety. 78/12/27. 6pp.
- 7908220509 Forwards ACRS questions for facility. Open items remain.
VARGA, S. A. Light Water Reactors Branch 4. 77/11/11. 1p.
- 7908220514 Requests addl info for ACRS review.
* Light Water Reactors Branch 4. 77/11/07. 13pp.
- G. Inspection reports, IE Bulletins & correspondence
- 7910170936 Forwards Insp Rept 50-289/69-04 on 690723-25 Mo non-compliance noted.
MOSELEY, N. C. Region 1, Philadelphia, Office of the Director. 69/09/10. 1p.

PREINCIDENT DOCUMENTS

- 7910170943 Insp Rept 50-289/69-04 on 690723-25 No noncompliance noted Major areas inspected records, progress of work & QA program & QC procedures for control of work on TMI-2 authorized by exemption from 10CFR50.10(b) on 690627. WHITESELL, D. E., MOSELEY, N. C. Region 1, Philadelphia, Office of the Director. 69/09/04. 7pp
- 7910170987 Notifies that during vendor insp, licensee determined decay heat cooler tubes cleaned in Valcolene chlorinated solvent. Ref IE Insp Rept 50-289/70-A Coolers installed at site B&W authorized removal & return of coolers to manufacturer. MOSELEY, N. C. Region 1, Philadelphia, Office of the Director. 70/04/16. 1p
- 7910170939 Forwards Insp Repts 50-289/70-05 & 50-320/70-04 on 700618. HOWARD, E. M. Region 1, Philadelphia, Office of the Director. 70/07/13. 1p
- 7910170946 Insp Repts 50-289/70-05 & 50-320/70-04 on 700618. Summary of mgt meeting w/ util & B&W in Lynchburg, VA re B&W GA insp. ref IE Insp Repts 50-289/70-05 & 50-320/70-04. HUNNICUTT, D. M., HEISHMAN, R. F., HOWARD, E. M. Region 1, Philadelphia, Office of the Director. 70/07/02. 3pp
- 7908230476 Forwards IE Insp Repts 50-320/72-04 & 50-289/72-12 on 720711-14. HOWARD, E. M. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 72/09/19. 2pp
- 7908230481 IE Insp Repts 50-320/72-04 & 50-289/72-12 on 720711-14. No noncompliance noted Major areas inspected enforcement action, licensee action on previously identified enforcement matters & unresolved items. FOLSOM, S. A., BURZIL, A. V. J. Region 1, Philadelphia, Office of the Director. HOWARD, E. M. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 72/09/13. 18pp
- 7910290790 Forwards Vendor Insp Rept 999-12/72-01 on 720822. HOWARD, E. M. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 72/09/27. 1p
- 7910290791 Insp Rept 999-12/72-01 on 720822 No noncompliance noted. Major areas inspected NDT techniques used to examine control rod drive motor tube extensions for hot tear discontinuities. BROWN, R. L. I. Region 1, Philadelphia, Office of the Director. 72/09/21. 7pp
- 7910290792 Discusses Vendor Insp Rept 999-12/72-01 on 720822 No noncompliance noted Major areas inspected procedures & representative records & interviews w/ plant personnel. O'REILLY, J. P. Region 1, Philadelphia, Office of the Director. 72/09/22. 1p
- 7908230338 Forwards IE Insp Repts 50-320/72-06 & 50-289/72-16 on 720926 & 27. HOWARD, E. M. Region 1, Philadelphia, Office of the Director. 72/11/03. 1p
- 7908230340 IE Insp Repts 50-320/72-06 & 50-289/72-16 on 720926 & 27. Noncompliance noted fire associated w/ heat treatment operations. FOLSOM, S. A., BARKER, F. F., HOWARD, E. M. Region 1, Philadelphia, Office of the Director. 72/11/07. 4pp
- 7908230334 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 for operations phase. FOLSOM, S. A. Region 1, Philadelphia, Office of the Director. HOWARD, E. M., O'REILLY, J. P. Atomic Energy Commission-Deputy Director for Reactor Projects. 72/11/20. 3pp
- 7910160621 Notifies that Med Ed found no proprietary info in encl insp repts. MILLER, J. G. Metropolitan Edison Co. 73/07/20. 2pp
- 7910160626 RD Inqury Repts 50-289/72-03 & 50-320/72-01 on 720621-22. Susquehanna River flooded, threatening power cutoff to TMI, damaging equipment & flooding access roads. Water found in one decay heat vault. Reactor bldg not flooded. FOLSOM, S. A. Region 1, Philadelphia, Office of the Director. 72/06/23. 2pp
- 7910160642 Insp Rept 50-289/71-03 on 710624-25 Noncompliance noted: failure of vendor to supply complete matl & fabrication records for piping spools in Class N-1 sys & concrete poured at temp below 32 F. TILLDU, J. H., HOWARD, E. M. Region 1, Philadelphia, Office of the Director. BURZIL, A. V. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 71/07/29. 11pp
- 7908230570 Forwards IE Insp Rept 50-320/74-01 on 740109-11 & notice of violation. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 74/01/31. 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 & NDT records were not traceable to individual liner plate penetrations. * Region 1, Philadelphia, Office of the Director. 74/01/31. 7pp
- 7908230561 Forwards IE Insp Repts 50-320/74-02 & 50-289/74-07 on 740220-22 & 25-27 & notice of violation. O'REILLY, J. P. Region 1, Philadelphia, Office of the Director. 74/03/29. 2pp
- 7908230584 Notice of violation from insp on 740220-22 & 25-27. * Region 1, Philadelphia, Office of the Director. 74/03/29. 2pp
- 7908230590 IE Insp Repts 50-320/74-02 & 50-289/74-07 on 740220-22 & 25-27 Noncompliance noted chlorine usage logs not maintained, airborne particulates not monitored on weekly basis & milk not sampled on monthly basis. BORES, R. J., GALLINA, C. D., STOHR, J. P. Region 1, Philadelphia, Office of the Director. 74/03/29. 21pp
- 7908230643 Forwards IE Insp Rept 50-320/74-08 on 741205, 09, 15, 19 & 30. CARLSON, R. T. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 75/01/15. 2pp
- 7908230649 IE Insp Rept 50-320/74-08 on 741205, 09, 15, 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. 75/01/30. 3pp
- 7909050180 IE Bulletin 75-01A, "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 (Pre 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, R. C. Metropolitan Edison Co. 76/01/19. 3pp
- 7910260617 Responds to 750424 ltr re TMI-1 operational QA program & use of WASH-1284, WASH-1309 & WASH-1283. Plans to submit schedule for application of TMI-2 QA program to TMI-1 within 30 days after NRC approval of TMI-2 program. ARNOLD, R. C. Metropolitan Edison Co. 75/05/23. 1p
- 7909050197 IE Bulletin 76-07, "Crane Hoist Control-Circuit Mods." * Office of Inspection & Enforcement, Office of the Director. 76/07/31. 2pp
- 7909050206 LER on 760512 malfunction of drive brakes on reactor bldg crane special slow speed hoist caused reactor vessel head to slip. Caused by undersized brake release solenoid which prevented full engagement of hoist brakes. * Commonwealth Edison Co. 76/06/10. 2pp
- 7910260655 Responds to notice of proposed imposition of civil penalties, transmitted in 760315 ltr. Argues against imposition of civil monetary penalties for cited violations & objects to amount of proposed fine if penalty imposed. ARNOLD, R. C. Metropolitan Edison Co. 76/04/06. 3pp
- 7908230486 Forwards IE Insp Rept 50-320/76-06 on 760510-13 & notice of violation. CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 76/06/03. 2pp

PREINCIDENT DOCUMENTS

- 7908230494 IE Insp Rept 50-320/76-06 on 760223-24 Noncompliance noted: crimping of safety-related cable & wire in circuits to motors & control cabinets performed w/crimping tools which were not controlled & calibrated.
NARRROW, L., FINKEL, A., HEISHMAN, R. F. Region 1, Philadelphia, Office of the Director. 76/06/02. 18pp.
- 7908230604 Forwards IE Insp Repts 50-320/76-11 & 50-289/76-20 on 760824-26 & notice of violation.
O'REILLY, J. P. Region 1, Philadelphia, Office of the Director. 76/09/15. 2pp.
- 7908230607 Notice of violation from insp on 760824-26.
* Region 1, Philadelphia, Office of the Director. 76/09/13. 1p.
- 7908230611 IE Insp Repts 50-320/76-11 & 50-289/76-20 on 760824-26. Noncompliance noted quarterly inventories of emergency equipment not properly performed.
DONALDSON, D. E., STOHR, J. P. Region 1, Philadelphia, Office of the Director. 76/09/13. 16pp.
- 7908230625 Forwards IE Insp Repts 50-320/76-10 & 50-289/76-18 on 760720-28 & 0803 & 04 & notice of violation.
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/09/16. 2pp.
- 7908230629 Notice of violation from insp on 760720-28 & 0803 & 04.
* Region 1, Philadelphia, Office of the Director. 76/09/15. 1p.
- 7908230634 IE Insp Repts 50-320/76-10 & 50-289/76-18 on 760720-28 & 0803 & 04 Noncompliance noted weekly air particulate samples were not composited & written procedures were not prepared to insure compliance w/ETS.
BORES, R. J., BLAND, J. S. Region 1, Philadelphia, Office of the Director. 76/09/15. 17pp.
- 7908230614 Forwards IE Insp Repts 50-320/76-13 & 50-289/76-22 on 760908 & 09 & notice of violation.
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/09/21. 2pp.
- 7908230617 Notice of violation from insp on 760908 & 09.
* Region 1, Philadelphia, Office of the Director. 76/09/20. 1p.
- 7908230621 IE Insp Repts 50-320/76-13 & 50-289/76-22 on 760908 & 09. Noncompliance noted four portable radiation detection instruments found out of calibr.
SWETNAM, R. L., KNAPP, P. L. Region 1, Philadelphia, Office of the Director. 76/09/20. 7pp.
- 7908230594 Forwards IE Insp Repts 50-320/76-16 & 50-289/76-24 on 761012-15 & 21 & notice of violation.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 76/11/05. 2pp.
- 7908230597 Notice of violation from insp on 761012-15 & 21.
* Region 1, Philadelphia, Office of the Director. 76/11/05. 1p.
- 7908230601 IE Insp Repts 50-320/76-16 & 50-289/76-24 on 761012-15 & 21. Noncompliance noted General Ofc Review Board Meeting 24 conducted w/alternates not duly appointed & required signs not posted when fuel movement activities commenced.
FASANO, A. N., FINKEL, W. A. Region 1, Philadelphia, Office of the Director. DAVIS, A. B. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 76/11/05. 35pp.
- 7910150132 Ack receipt of 761011 & 19 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/76-18 & 50-320/76-10.
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/11/05. 1p.
- 7910150145 Responds to NRC 760916 ltr re violations noted in IE Insp Repts 50-289/76-18 & 50-320/76-10 Corrective actions, lab procedures revised to include air particulate & air iodine analysis.
ARNOLD, R. C. Metropolitan Edison Co. 76/10/11. 3pp.
- 7910150156 Provides addl info re violations noted in IE Insp Repts 50-289/76-18 & 50-320/76-10 Radioactive particulate in air sample analysis procedures are under review & will be in effect by 761105.
ARNOLD, R. C. Metropolitan Edison Co. 76/10/19. 1p.
- 7910150173 Forwards IE Insp Repts 50-289/76-18 & 50-320/76-10 on 760728-30 & 0803-04 & notice of violation.
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 76/09/16. 2pp.
- 7910150185 Notice of violation from insp on 760728-30 & 0803-04.
* Region 1, Philadelphia, Office of the Director. 76/09/15. 1p.
- 7910150211 IE Insp Repts 50-289/76-18 & 50-320/76-10 on 760728-30 & 0803-04 Noncompliance noted no written procedures prepared re analysis of I-131 & radioactive particulates in air sample.
BORES, R. J., STOHR, J. P. Region 1, Philadelphia, Office of the Director. 76/09/15. 17pp.
- 7908230637 Forwards IE Insp Rept 50-320/77-03 on 770112-14.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 77/02/01. 2pp.
- 7908230640 IE Insp Rept 50-320/77-03 on 770112-14. No noncompliance noted Major areas inspected surveillance testing & calibr. & test & measurement equipment.
SMITH, J. T., FASANO, A. N. Region 1, Philadelphia, Office of the Director. KEINIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 77/01/28. 19pp.
- 7910170907 Forwards IE Insp Rept 50-289/77-05 & 50-320/77-09 on 770222-25 & notice of violation.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 77/03/23. 3pp.
- 7910170910 Notice of violation from insp on 770222-25.
* Region 1, Philadelphia, Office of the Director. 77/03/23. 2pp.
- 7910170919 IE Insp Rept 50-289/77-05 & 50-320/77-09 on 770222-25. Noncompliance noted failure to take corrective action per commitments to NRC per 10CFR50 & operational quality GA plan & failure to document & correct GA conditions.
FASANO, A. N., DURR, J. P. Region 1, Philadelphia, Office of the Director. DAVIS, A. B. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 77/03/23. 47pp.
- 7909050210 IE Bulletin 77-01, "Pneumatic Time Delay Setpoint Drift."
* Office of Inspection & Enforcement, Office of the Director. 77/04/29. 3pp.
- 7909050215 IE Bulletin 77-02, "Potential Failure Mechanism in Certain Westinghouse AR Relays w/Latch Attachments." Extract from Westinghouse Technical Bulletin NSD-TB-77-10 re solid state protection sys encl.
* Office of Inspection & Enforcement, Office of the Director. 77/09/12. 6pp.
- 7908230652 Forwards IE Insp Repts 50-320/77-38 & 50-289/77-30 on 770921 & 22. No noncompliance noted.
* Region 1, Philadelphia, Office of the Director. 77/10/05. 1p.
- 7908230659 IE Insp Repts 50-320/77-38 & 50-289/77-30 on 770921 & 22. No noncompliance noted Major areas inspected licensee action on unresolved items re preoperational emergency planning.
DONALDSON, D. E., GALLINA, C. D. Region 1, Philadelphia, Office of the Director. STOHR, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 77/10/04. 3pp.
- 7909050218 IE Bulletin 77-05, "Electrical Connector Assemblies."
* Office of Inspection & Enforcement, Office of the Director. 77/11/08. 8pp.
- 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. 6pp.
- 7909050232 IE Bulletin 78-03, "Potential Explosive Gas Mixture Accumulations Associated w/BWR Offgas Sys Operations."
* Office of Inspection & Enforcement, Office of the Director. 78/02/08. 4pp pp.

PREINCIDENT DOCUMENTS

7909050236 IE Bulletin 78-05. "Malfunctioning of Circuit Breaker Auxiliary Contact Mechanism - GE Model CR105X"
* Office of Inspection & Enforcement, Office of the Director.
78/04/14 3pp

7908280650 Responds to IE Insp Rept 78-12 resulting from 780306 & 15 investigation re failure of licensee to provide approved welding procedure for welding of studs.
HERBEIN, J. G. Metropolitan Edison Co. 78/05/01 2pp

7908230531 Forwards IE Insp Repts 50-320/78-16 & 50-289/78-08 on 780417-21 & notice of violation.
NELSON, P. R. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 78/05/31 2pp

--7908230534 Notice of violation from insp on 780417-21
* Region 1, Philadelphia, Office of the Director. 78/05/25 2pp

--7908230544 IE Insp Repts 50-320/78-16 & 50-289/78-08 on 780417-21. Noncompliance noted failure to sample, analyze air particulates & iodine & failure to meet Sr-89 analytical sensitivity for drinking water & excessive radiation levels.
BORES, R. J., BERKSON, H. Region 1, Philadelphia, Office of the Director. STOHM, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 78/05/25 18pp

7909050241 IE Bulletin 78-06. "Defective Cutler-Hammer Type M Relays w/DC Coils"
* Office of Inspection & Enforcement, Office of the Director.
78/05/31 4pp

7909050246 IE Bulletin 78-08. "Radiation 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 Insp Repts 50-289/78-08 & 50-320/78-16
CROCKER, H. W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 78/07/12 1p

--7910150873 Responds to NRC 780531 ltr re violations noted in IE Insp Repts 50-289/78-08 & 50-320/78-16. Corrective actions: radiation area fenced & manned, air sampling sys changed & analytical sensitivity requirements tightened.
HERBEIN, J. G. Metropolitan Edison Co. 78/06/20 3pp

7908230516 Notice of violation from insp on 781212-15
* Region 1, Philadelphia, Office of the Director. 79/01/15 2pp

--7908230524 IE Insp Repts 50-320/78-08 & 50-289/78-25 on 781212-15. Noncompliance noted failure to control combustibles, failure to fully implement procedures & failure to implement SER commitment.
GAGE, L. W. Region 1, Philadelphia, Office of the Director. EBNETER, S. D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/01/15 9pp

7908230489 Notice of violation from insp on 780510-13
* Region 1, Philadelphia, Office of the Director. 78/06/02 1p

7907110521 Responds to NRC 790117 ltr re violations noted in IE Insp Repts 50-289/78-25 & 50-320/79-38. Corrective actions: soldering iron was unplugged & cardboard boxes were removed from cable spreading room.
HERBEIN, J. G. Metropolitan Edison Co. 79/02/08 4pp

--7907110529 Forwards IE Insp Repts 50-289/78-25 & 50-320/78-38 on 781212-15 & notice of violation.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/01/17 2pp

--7907110538 Notice of violation from insp on 781212-15.
* Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/01/15 2pp

--7907110542 IE Insp Repts 50-289/78-25 & 50-320/78-38 on 781212-15. Noncompliance noted failure to control combustibles, failure to fully implement procedures & failure to implement SER commitment.
GAGE, L. W., EBNETER, S. D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/01/15 9pp

7909180308 Notice of violation from insp on 770926-30, 1005-07, 18-21 & 27
* Region 3, Chicago, Reactor Operations Nuclear Support Branch. 77/11/21 1p

--7909180314 IE Insp Rept 50-346/77-32 on 770926-30, 1005-07, 18-21 & 27. Noncompliance noted failure to properly implement procedure for jumper-lifted wire & apparent defect in cable penetration seal.
TAMSLING, T. N., HARPSTER, T. L., KNOP, R. C. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 77/11/21 19pp

R. Periodic operating reports & related correspondence

7908010454 Forwards discharge monitoring rept for Jan 1979.
TROFFER, G. J. Metropolitan Edison Co. 79/02/23 12pp

7908010500 Forwards discharge monitoring rept for Feb 1979.
TROFFER, G. J. Metropolitan Edison Co. 79/03/19 12pp

7907100236 Aquatic study monthly rept for Jan 1979.
* Metropolitan Edison Co. 79/01/31 13pp

--7907100244 Aquatic study monthly rept for Feb 1979.
* Metropolitan Edison Co. 79/02/28 14pp

S. Reportable occurrences, LERs & related correspondence

7910260598 Forwards Nonroutine 30-Day Rept 75-06 re availability of emergency shutdown cooling water at TMI-1.
ARNOLD, R. C. Metropolitan Edison Co. 75/09/11 2pp

7908230499 Forwards LER 77-016/01T-0
EVANS, J. Toledo Edison Co. 77/10/07 1p

--7908230507 LER 77-016/01T-0 re 770924 half trip of steam & feedwater rupture control sys resulted in opening of pressure relief valve. Possibly caused by loose connections at terminal boards.
STALTER, L. C. Toledo Edison Co. 77/10/07 4pp

7908280521 RD 78-62/1P, confirming 781019 telcon limiting condition for operation was not invoked when surveillance procedure 2301-3D1, using data of 781016, showed unidentified leakage of 2.6g/minute.
SEELINGER, J. L. Metropolitan Edison Co. 78/10/19 1p

791030467 Forwards LER listing for TMI-1 & TMI-2 events in response to 781109 telcon w/o encl.
KIRK, I. A. Office of Management and Program Analysis. 78/11/14 2pp

7910120402 PND-79-06 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.
NGLAN, F., RIESLAND, J. Office of Inspection & Enforcement, Office of the Director. 79/01/16 1p

U. Congressional/Executive Correspondence

7909280216 "Disposal of Radwaste." NRC has regulatory authority over storage & disposal of all commercially generated wastes. NRC is developing performance criteria for solidified high level waste to parallel DGE R&D activities.
* Commission. 79/01/25 3pp

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E NRC Safety Evaluation Report (SER), suppl's & 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 79/04/30 150 pp.

7907100095 Forwards SER & suppl re TMI incident w/o encl
FITZGERALD, J. A. Office of the General Counsel 79/06/13 1p

F Security, medical, emergency & fire protection plans

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

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

7909050284 Comments on draft NUREG-0553 improved monitoring & warning sys needed in event of radiological emergency, w/funds 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

7910180266 Forwards "Action & Response Plan for Emergency Personnel & Citizens."
HENDERSON, G. K. Pennsylvania, State of 79/07/31 26pp

--7910180273 "Action & Response Plan for Emergency Personnel & Citizens."
MOLLOY, K. J. Dauphin County, PA 79/04/30 210pp

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

7909240431 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 Plant Electric Power," which included "as-built" provisions.
COLLINS, J. T. TMI-2 Operations/Support 79/08/16 2pp

7909240549 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

790917J485 Forwards info re fire protection mods in response to NRC 790821 request. Util 790809 internal memo (Fire Brigade Bulletin 5) re supplemental air filtering sys for auxiliary & fuel handling bldg encl.
HERBEIN, 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 790413 meeting encl.
BICKWIT, 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 5pp

7907160131 Requests summary disposition of intervenors Ecology Action of Oswego & Northern Thunder, Inc. Deficiencies 9 & 20 re Perkins record. Deficiencies do not raise genuine issue of matl fact. Certificate of Svc encl.
BORDENICK, B. M. Branch 4 79/05/25 29pp

7909240583 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

7907090171 Notifies of typographical errors in Met Ed joint motion for summary disposition re radon issues. Mistakes were in accompanying affidavits.
SILBERG, J. E. Shaw, Pittman, Potts, & Trowbridge 79/06/05 9pp

7909190062 Ack receipt of 790405 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 matl 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 Svc encl.
CHILK, S. J. Office of the Secretary of the Commission 79/06/13 9pp

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- 7907180188 Responds to utility motion for summary disposition re radon issues. Twenty-one alleged deficiencies in Perkins record advanced by intervenors are supported in part & opposed in part. Certificate of Dvc encl.
BORDENICK, B. M., LEWIS, S. H. Branch 4. 79/06/14. 29pp.
- 7907100133 Responds to request re relevance of NRC 790522 protective order concerning records. Forwards JA Fitzgerald 790614 memo.
BICKWIT, L. Office of the General Counsel. 79/06/15. 1p.
- 7907100140 Advises that NRC 790522 protective order encompasses notes & tape recordings discussed on pages 98-99 of G Millis testimony at 790531 hearing of President's Commission.
FITZGERALD, J. A. Office of the General Counsel. 79/06/14. 2pp.
- 7907100328 Responds to 790619 telcon re sys of accounting. IRS Revenue Rulings 76-265 & 76-428 & relevant pages from MI State Univ Public Util Studies encl.
LIBERMAN, J. B. Berlack, Israels & Liberman. 79/06/19. 9pp.
- 7907100334 Testimony of HM Dieckamp, submitted in recent hearing before PA Public Util Commission, re preliminary analysis of time sequence of TMI incident.
DIECKAMP, H. M. General Public Utilities. 79/06/19. 39pp.
- 7909190088 Ack receipt of 790607 ltr to JM Hendrie re opposition 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 79-763, US District Court, Middle District, PA.
CARRIER, W. C. American Nuclear Insurers. 79/06/26. 20pp.
- 7910190230 Affidavit of C Kepford re intervenor Environ Coalition on Nuclear Power statement of facts to which there is matl dispute. Natural ventilation can bring up radon from interior of shutdown mine.
KEPFORD, C. Environmental Coalition on Nuclear Power. 79/06/26. 8pp.
- 7910190249 Opposes utility joint motion for summary disposition & NRC motion for partial summary disposition on radon emissions. Radon emissions endanger public health. Adopts intervenor Ecology Action of Oswego 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 energy as answer to world energy crisis. Expresses concern re TMI-2 evacuation.
JADERNAK, M., DAY, M., GIORGI, J. Affiliation Unknown. 79/05/10. 1p.
- 7908150740 Ack request to be apprised of hearings & legal actions re TMI-1 restart. Forwards NRC 790702 order requiring that facility remain shut down until further order & that public hearings be held.
LUNNINGHAM, G. H. Branch 2. 79/07/05. 2pp.
- 7908150477 Forwards petitions requesting public hearings re TMI-2 event. Petitions are being treated under 10CFR 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 hold public hearings prior to activation of any plans to modify operational status not in accordance w/Tech Specs.
KEPFORD, C. Affiliation Unknown. 79/04/27. 5pp.
- 7908150485 Supplements 790427 request for public hearings.
KEPFORD, C. Affiliation Unknown. 79/05/26. 9pp.
- 7908150488 FR notice of request for action under 10CFR 206. C Kepford 790427 & 0516 petitions requesting public hearings re TMI-2 have been received.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7908150764 Notice of Environ Coalition on Nuclear Power request for action under 10CFR 206 to institute hearings re TMI-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 TMI-2 operational status not in accordance w/Tech Specs.
KEPFORD, C. Environmental Coalition on Nuclear Power. 79/05/16. 14pp.
- 7909190070 Opposes proposed reopening of TMI-1. (Other ltrs of opposition encl.)
SMITH, B. Affiliation Unknown. 79/07/06. 44pp.
- 7909240265 Ack receipt of 790427 & 0516 petitions requesting institution of public hearings on issues re TMI 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.
- 7909240269 Notice of request for public hearings re TMI accident & for other forms of relief per 790427 & 0516 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 & 0516 petitions re public hearings on TMI accident. Petitions treated under 10CFR 206.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7910170415 Notice of request under 10CFR 206 for public hearings on TMI accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/06. 1p.
- 7907260684 Forwards three suits filed re TMI. Buchart vs Met Ed, Civil Action 70-832; Pancake House Realty Co vs Met Ed, Civil Action 79-850 & Cuts N' Stuf vs Met Ed, Civil Action 79-796.
CARRIER, W. C. American Nuclear Insurers. 79/07/20. 21pp.
- 7908150750 Forwards draft order specifying bases for NRC concerns & procedures to govern hearing to be held prior to TMI-1 restart.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/20. 1p.
- 7908150753 Draft order specifying basis for NRC concerns & procedures to govern further proceedings.
* Office of Nuclear Reactor Regulation. 79/07/20. 8pp.
- 7908150752 Responds to 790629 request for show cause hearing to revoke TMI-1 DL. NRC has ordered plant shutdown until further order. License revocation would be premature.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/20. 2pp.
- 7909190075 Ack receipt of 790706 ltr in opposition to proposed reopening of TMI-1. TMI-1 will not be reopened until after public hearing & NRC determination that plant is safe.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/20. 3pp.
- 7909270798 Forwards postcard from J. Loo re Commission meeting & visit to Middletown, PA & note sent to ack receipt of postcard.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/07/20. 1p.
- 7909270799 Thanks V Gilinsky for speaking to local residents re TMI. Supports permanent shutdown of facility.
LOOK, J. Affiliation Unknown. 79/07/20. 1p.
- 7909270801 Ack receipt of postcard addressed to V Gilinsky from concerned citizen re meeting & visit to Middletown, PA. Forwards postcard w/o encl.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/07/20. 1p.
- 7908240154 Submits NRC responses to interrogatories submitted by Susquehanna Valley Alliance.
COLLINS, J. T. TMI-2 Operations/Support. 79/07/30. 37pp.
- 7909200564 Notifies of Newberry Township, PA vote to oppose reactivating of TMI until workable evacuation plan is available & five civil defense sirens are purchased & installed in township.
SMITH, B. I. Newberry Township, York Haven, PA. 79/08/01. 1p.
- 7909180238 Expresses concern re discharge of contaminated water into Susquehanna River. Met Ed & General Public Utilities are incompetent & interested only in financial well-being. Utilities are guilty of criminal negligence.
HURST, J. Affiliation Unknown. 79/08/02. 1p.
- 7908210406 Strongly opposes release of radwaste into atmosphere.
DRAZ, I. The Tribune Chronicle, Warren, OH. 79/08/14. 1p.

POSTINCIDENT DOCUMENTS

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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, K. A. Cape May, NJ 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.
CATANOSO, D. M., EVANS, R. W. Cape May, NJ 79/04/09 2pp.
- 7909240179 Forwards petition to ensure NRC notification to Dauphin County, PA of hearings re TMI & nuclear plants.
KNUPP, R. L. Knupp & Andrews 79/08/15 1p.
- 7909240184 Petition to intervene by RL Knupp on behalf of Dauphin County, PA. Requests all notices of hearings re all nuclear facilities & TMI be sent to Dauphin County Commissioners. Certificate of Svc encl.
* Knupp & Andrews 79/08/15 6pp.
- 7909240277 Ack receipt of 790523 ltr re discharge of radioactive wastes from TMI 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 TMI into Susquehanna River. Threatens to take court action to stop discharge if dumping appears imminent.
SLAP, A. J., KOHR, J. R., ADLER, T. A. Minney, Mecum & Kohr 79/05/23 2pp.
- 7908210400 Reminds NRC of Anti-Nuclear Group Representing York (ANGRY) 790809 petition requesting EIS prior to restart of unit. Requests assurance that no radioactive releases will be permitted until issue is resolved.
BOWERS, 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.
BOWERS, J. Anti-Nuclear Group Representing York. BRADFORD, G. Affiliation Unknown 79/08/09 3pp.
- 7909240365 Opposes use of EPICOR II. Believes citizens of Lancaster County should have vote re waste disposal.
SNADE, G. R. Affiliation Unknown 79/08/17 1p.
- 7909240373 Requests that NRC restrain Met Ed from discharging contaminated water & releasing of gas from TMI.
LANDIS, R. E. Affiliation Unknown 79/08/18 3pp.
- 7909240377 Opposes discharge of radioactive waste into water supply.
STEARNS, C. J. Affiliation Unknown 79/08/20 1p.
- 7909240381 Requests NRC action to prevent Met Ed from releasing any further radioactive gases.
KOSIBA, D. Affiliation Unknown 79/08/15 1p.
- 7910170289 Urges permanent shutdown of nuclear facilities. Alternate sources of energy should be studied.
MCDIWITT, R. M., MCDIWITT, R. E. Affiliation Unknown 79/08/18 1p.
- 7910170326 Order granting 34-day extension for NRC to address issues in Commission shutdown order. New & revised Tech Specs not completed.
CASE, E. G. Office of Nuclear Reactor Regulation 79/08/20 1p.
- 7909240556 Ack receipt of resolution by Progressive Slovene Women of America to halt const 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 TMI-2 into Susquehanna River. NRC has approved TMI procedure which permits release of liquids containing only low levels of radioactivity. Procedure approved by EPA.
VOLLMER, R. H. TMI-2 Operations/Support 79/08/21 2pp.
- 7909240577 Opposes dumping of radioactive water from TMI-2 into Susquehanna River. Claims act would be disregard for humanity.
BOSSERT, M. Affiliation Unknown 79/09/19 1p.
- 7910050014 Response to ASLB Question 4. TMI 790328 accident was not Class 9 accident. Risk to health, safety & environ was extremely low. No consideration of meltdown or explosion should be given in proceeding.
WETTERHAHN, M. J. Public Service Electric & Gas Co. of New Jersey. WETTERHAHN, M. J. Conner, Moore & Corber 79/08/24 18pp.
- 7910050018 SER, Suppl 1.
* Office of Nuclear Reactor Regulation 79/08/24 3pp.
- 7910190006 Discusses NRC order for TMI-1 to remain shut down until public hearings are held to address safety concerns.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/08/28 1p.
- 7910190009 Opposes restart of TMI plant.
CORSON, M. Affiliation Unknown 79/04/13 2pp.
- 7910190297 Discusses NRC order for TMI-1 to remain shut down until public hearings are held to address safety concerns.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/08/28 1p.
- 7910190387 Opposes resumption of operation for TMI-1 because no adequate evacuation plan exists for all residents of vicinity.
PETROSKY, J. Affiliation Unknown 79/05/11 2pp.
- 7910190342 Discusses NRC order for TMI-1 to remain shut down until public hearings are held to address safety concerns.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/08/28 1p.
- 7910190348 Requests that TMI be closed forever w/brochure re machine co svcs.
WILKE, D. Affiliation Unknown 79/07/16 1p.
- 7910240174 Petition to intervene, submitted by 65 persons. Seeks 90-day extension for NRC to consider classification of accident as extraordinary nuclear occurrence. Notices of appearance of D Berger & RL Hovis on behalf of petitioners encl.
BERGER, D. Affiliation Unknown. BERGER, D. BERGER, D. HOVIS, R. L. HOVIS, R. L. 79/08/28 13pp.
- 7910190311 Forwards Commission 790820 order granting 30-day extension for NRC to order imposition of new &/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.
LOOKINGBILL, G. Affiliation Unknown 79/09/02 3pp.
- 7910190176 Comments on proposed rule 10CFR140 forwards "Assessment of Offsite Radiation Doses From TMI Unit 2 Accident," prepared by Pickard-Lowe & Garrick, Inc.
TROWBRIDGE, G. F. Shaw, Pittman, Potts, & Trowbridge 79/09/05 1p.
- 7910190178 "Assessment of Offsite Radiation Doses From TMI Unit 2 Accident."
* Pickard-Lowe & Garrick, Inc. TDR-TMI-16 79/07/31 300pp.
- 7910190337 Requests notification of & opportunity to participate in public hearing re restart of TMI.
NESSBIT, D. D. Affiliation Unknown 79/09/05 1p.
- 7910240416 Requests notice of & opportunity to participate in public hearings re issuance of permits, licenses & approvals to reopen TMI-2.
NESSBIT, D. D. Affiliation Unknown 79/09/05 1p.
- 7910170374 Forwards Anti-Nuclear Group Representing York petition requesting issuance of EIS prior to venting radioactive gases from containment at TMI. Petition treated under 10CFR2 206.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/09/06 2pp.
- 7910170380 Notice of request for EIS re venting of radioactive gases from TMI. Petition treated under 10CFR2 206.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/09/06 1p.
- 7910170384 Ack receipt of petition requesting issuance of EIS prior to venting of radioactive gases from TMI. Petition treated under 10CFR2 206.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/09/06 1p.

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- 7910170088 Responds to Anti-Nuclear Group Representing York request for EIS. Forwards draft ltr of acknowledgement to intervenors & J. Bower & G. Bradford, draft ltr of transmittal to licensee & draft FR notice of receipt of request.
MURRAY, J. P. Rulemaking & Enforcement Division. 79/08/24. 4pp.
- 7910170094 Petition for order requiring preparation of EIS prior to venting of radioactive gases from TMI.
BOWERS, J., BRADFORD, G. Anti-Nuclear Group Representing York. 79/08/09. 3pp.
- 7909170186 Forwards amended & revised Exhibit 2 re business interruption claims, to be attached to Carrier 790816 rept to PA Insurance Commissioner.
CARRIER, W. C. American Nuclear Insurers. 79/09/10. 6pp.
- 7910190330 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. 2pp.
- 7910190355 Decision ALAB-562 granting summary judgment for deficiencies 1, 2, 8, 9, 11, 12, 15, 17, 20 & 22-25. 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. 26pp.
- 7910240280 Urges permanent shutdown of TMI & all nuclear plants.
HALMAN, J. Affiliation Unknown. 79/09/12. 1p.
- 7909240409 NRC responses to Susquehanna Valley Alliance interrogatories: Set 1.
COLLINS, J. T. Effluent Treatment Systems Branch. 79/09/18. 31pp.
- 7910240689 Answer in opposition to Susquehanna Environ. Advocates petition for mod. of special prehearing conference order. Special circumstances warranting consideration of Class 9 accidents have not been shown w/ Certificate of Svc.
CUTCHIN, J. M. Branch D. 79/09/19. 5pp.
- 7910240703 Comments on JR Mattson 790816 response to ASLB question re Class 9 accident. TMI-2 incident was DBA Accident. Classification is moot under circumstances such as TMI. Supporting documentation & Certificate of Svc. encl.
MARTIN, J. Accident Analysis Branch. 79/09/30. 5pp.
- 7909260394 Urges permanent closing of TMI. No safeguards backup sys. o' inspectors can remove threat for residents of area.
SEARER, A. M., SEARER, T. E., SEARER, G. R. Affiliation Unknown. 79/09/20. 2pp.
- 7910240441 Forwards NRC 790920 notice of delay in issuance of order for mod. of license for TMI.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/21. 2p.
- 7910240448 Notice that extension is necessary for finalization of Tech Specs & for NRC to issue order imposing modified Tech Specs.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/20. 1p.
- 7910170362 Notifies of public hearing re restart of TMI-1. First page of FR notice encl.
VOLLMER, R. H. Assistant Director for Systematic Evaluation Program (Pre 791030). 79/09/25. 1p.
- 7910240291 Forwards FR notice of NRC order outlining issues to be considered at public hearing re TMI-1 operation status.
VOLLMER, R. H. TMI-2 Operations/Support. 79/09/25. 1p.
- 7910240313 Responds to 790408 request that TMI-1 be shut down. Forwards FR notice of NRC order outlining issues to be considered at public hearing.
VOLLMER, R. H. TMI-2 Operations/Support. 79/09/25. 1p.
- 7910240317 Urges that TMI-1 be permanently shut down.
PONTE, J. Affiliation Unknown. 79/04/08. 1p.
- 7910180527 Order directing that prepared testimonies of witnesses be filed on or before 790118. Hearing shall commence on 800225 at location to be determined.
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 79/10/03. 2pp.
- 7910180533 Responds to 780807 ltr urging permanent shutdown of TMI-1 & TMI-2. TMI-1 restart is now pending before ASLB. Forwards rept re doses received by public due to TMI-2 event. All TMI discharges are closely monitored. W/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/10/04. 2pp.
- 7910180538 Urges permanent shutdown of TMI-1 & TMI-2. Discusses effect of TMI-2 event on personal life & community. Expresses concern re discharge of water from TMI.
HEICKER, M. J. Affiliation Unknown. 79/08/07. 2pp.
- 7910180541 Memorandum ALAB-566 explains ASLB 791003 order directing parties to file prepared testimonies of witnesses by 800118 & advising that hearing will commence on 800225. States factors considered for issuance of order.
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. 79/10/11. 12pp.
- H. General correspondence
- 7907260493 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. 2pp.
- 7909130366 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. 1p.
- 7908240229 Summary of FBI contacts re TMI incident. Info partially withheld names of individuals (ref FOIA Exemption 7).
BAIR, P. Executive Officer for Operations Support. 79/04/07. 2pp.
- 79010166 Submits written records of 790401-09 actions re TMI event. Took 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. 2pp.
- 7908210210 Requests info on cause & control of TMI accident, conduct of emergency actions & activities of agency in investigating & modifying accident potential of other plants.
DEMLOW, D. J. Michigan, State of. 79/04/09. 1p.
- 7909100015 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. 4pp.
- 7908210091 Discusses 790510 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. 1p.
- 7909130199 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130203 Expresses appreciation for suggestion to help improve conditions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130453 Confirms 790401 telcon re suggestion for removal of hydrogen bubble at TMI-2.
SINGH, S. Affiliation Unknown. 79/04/02. 1p.
- 7909130205 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130208 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130214 Expresses appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130229 Expresses appreciation for suggestion to help improve conditions at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130242 Confirms telegram re release of gas in bubble at TMI-2.
RADOVSKY, E. Affiliation Unknown. 79/04/02. 1p.

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- 7909130246 Expresses appreciation for suggestion to help improve conditions at TMI-2
DENTON, T. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130257 Submits suggestion re cooling of reactor at TMI-2.
HERR, H. Affiliation Unknown. 79/04/01. 1p.
- 7909130261 Expresses appreciation for suggestion to help improve conditions at TMI-2
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130268 Submits suggestion re elimination of gas bubble at TMI-2.
DAVIDSON, A. W. Affiliation Unknown. 79/04/11. 1p.
- 7909130272 Expresses appreciation for suggestion to help improve conditions at TMI-2
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/12. 1p.
- 7909130276 Suggests controlling reactor at TMI-2 by nitrogen injection.
SHAND, E. W. Affiliation Unknown. 79/04/01. 1p.
- 7907260509 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.
LEWIS, H. W. California, Univ. of. Santa Barbara. 79/04/13. 2pp.
- 7909130161 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.
- 7909130164 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.
- 7909130167 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.
- 7909130175 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.
- 7909130179 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.
- 7909130181 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.
- 7909130184 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.
- 7909130186 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.
- 7909130188 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.
- 7909130195 Expresses appreciation for phone call supporting NRC actions at TMI-2
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 7909130197 Expresses appreciation for phone call supporting NRC actions at TMI-2
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/13. 1p.
- 7907100249 Submits written record of 790328-0414 actions re TMI event. conducted radiation survey & operated mobile lab.
COSTELLO, F. M. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.
- 7909130157 Requests that clearance arrangements be made for JT Collins of NRC to drive to processing bldg.
VOLLMER, R. Assistant Director for Systems Engineering (Pre 791030). 79/04/15. 1p.
- 7907100284 Submits written record of 790329-0409 actions re TMI event. reviewed & coordinated environ data collected by NRC & licensee.
ESSIG, T. H. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/16. 2pp.
- 7907120661 Requests rept from region staff re any time spent at TMI site during 790328-0414.
SNYDER, G. L. Region 1, Philadelphia, Office of the Director. 79/04/17. 1p.
- 7907260494 Discusses review considerations for plants nearing DL decision in light of TMI-2
SKOVHOLT, D. Assistant Director for Quality Assurance & Operations. 79/04/17. 2pp.
- 7907260497 Forwards memorandum by M Spangler memo on possible effects of TMI on cost benefit issues. Suggests meeting w/RC DeYoung to discuss issue w/o encl.
ERNST, M. L. Assistant Director for Environmental Technology. 79/04/19. 1p.
- 7907260500 Lists suggested supplementary review & budgetary considerations within QA Branch for plants nearing DL decisions in light of TMI-2 event.
HAASS, W. P. Quality Assurance Branch. 79/04/23. 7pp.
- 7907260573 Discusses training seminar re entry into restricted radiation areas proposed for NRC personnel. Proposed seminar encl.
GRIMES, B. K. Assistant Director for Engineers & Projects (Pre 790625). 79/04/23. 3pp.
- 7907100302 Submits written record of 790329-0405 actions re TMI event directed radiation specialists providing in-plant surveillance of radiation protection & radwaste programs.
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/24. 3pp.
- 7907100309 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.
HIAAT, J. W. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/24. 2pp.
- 7907120208 Submits written record of actions re TMI event. notes & calculations.
GOLDSMITH, R. Radiological Health Standards Branch. 79/04/24. 16pp.
- 7907100315 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.
- 7907100325 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.
- 7908230351 Lists documents to be forwarded per telcon request. Includes "Principle NRC Staff Involved in TMI Operations" & "TMI Recovery Operation - Support Organizations." Estimates on total population radiation doses encl.
CORNELL, E. K. Office of the Executive Director for Operations. 79/04/25. 4pp.
- 7909130130 Expresses thanks to B Ehert for well-prepared charts used in briefings.
VOLLMER, R. Assistant Director for Systems Engineering (Pre 791030). 79/04/25. 1p.
- 7907100347 Submits written record of 790330-0409 actions re TMI event. shift leader of environ monitoring team.
GRANT, W. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/04/26. 1p.
- 7907260503 Discusses need for greater analytical support to NRC mgt during operating plant incidents.
AUDETTE, R. F. Analysis Branch. 79/04/27. 5pp.
- 7907100254 Submits written record of 790420-0428 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. 79/04/28. 1p.
- 7907100291 Submits written record of 790420-28 actions re TMI event. took air & vegetation samples, performed environ radiation surveys.
SHAUB, E. T. Region 1, Philadelphia, Office of the Director. 79/04/28. 1p.

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- 7907120203 Submits written record of 790328-0409 actions re TMI event collected info re chemical kinetics of water radiolysis coolant composition, possible borohydride formation.
READ, J. B. Division of Site Safety & Environmental Analysis.
79/05/01 34pp.
- 7907120240 Submits written record of 790404-05 actions re TMI event; obtained info from BSW re plant sys affected by incident. Handwritten notes encl.
CHERNY, F. C. Mechanical Engineering Branch. 79/05/00 13pp.
- 7907120193 Submits written record of 790402 actions re TMI event; summary of telcon w/ C. Frenzel, Coastal Science Associates, re structural changes in TMI concrete.
HALAPATZ, J. Division of Systems Safety. 79/05/02 3pp.
- 7907260519 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; member 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 790502-06 actions re TMI event; repaired & modified equipment in NRC equipment van; performed miscellaneous errands when required.
SHAUB, E. T. Region 1, Philadelphia; Office of the Director. 79/05/06 1p.
- 7907100331 Submits written record of 790411-25 actions re TMI event; conducted environ direct & airborne radiation surveys & collected grass samples.
HAQUE, R. L. Region 3, Chicago; Office of the Director. 79/05/10 1p.
- 7907100589 Submits written record of 790419-0503 actions re TMI event; obtained hourly monitor readings; collected in-plant charcoal & particulate samples; recorded sources of liquids released.
HAUTER, L. J. Region 3, Chicago; Fuel Facility & Materials Safety Branch. 79/05/10 2pp.
- 7909130459 Provides late schedule for phone coverage for 790510-18.
VOLLMER, R. Assistant Director for Systems Engineering (Pre 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.
MCKEOWN, L. M. Region 1, Philadelphia; Office of the Director. 79/05/11 1p.
- 7907100335 Submits written r. of 790330-0412 actions re TMI event; assigned to environ monitoring team; mobile unit performed surveys in plume; collected air, soil & water samples.
PAUL, R. A., BRENIANSKI, D. J. Region 3, Chicago; Fuel Facility & Materials Safety Branch. 79/05/11 2pp.
- 7909130442 Ack receipt of ltr 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.
- 7907100341 Submits written record of 790419-0504 actions re TMI event; communicator for in-plant health physics group & later in-plant health physics inspector.
OSBERG, C. R. Region 3, Chicago; Fuel Facility & Materials Safety Branch. 79/05/15 2pp.
- 7907100355 Submits written record of 790423-0506 actions re TMI event; control room inspector.
CHOLEN, N. C. Region 3, Chicago; Reactor Operations Nuclear Support Branch. 79/05/16 1p.
- 7907100365 Submits written record of 790402-16 actions re TMI event; collected & collated environ data; supported Unit 2 control room operations; represented IE on procedures committee.
JORGENSEN, B. L. Region 3, Chicago; Reactor Operations Nuclear Support Branch. 79/05/16 2pp.
- 7907100382 Submits written record of 790330-0516 actions re TMI event; coordinated & directed operations inspectors; developed sequence of events; reviewed procedures.
LITTLE, W. S. Region 3, Chicago; Reactor Operations Nuclear Support Branch. 79/05/16 1p.
- 7907100390 Submits written record of 790402-11 actions re TMI event; worked on sequence of events & as IE shift supervisor.
WARNICK, R. F. Region 3, Chicago; Reactor Operations Nuclear Support Branch. 79/05/16 1p.
- 7907120185 Submits written record of 790401 actions re TMI event; contacted outside organizations re hydrogen concentration in containment & methods of control.
SCHIERLING, H. Accident Analysis Branch. 79/05/16 1p.
- 7909060372 Provides late schedule for personnel.
VOLLMER, R. Assistant Director for Systematic Evaluation Program (Pre 791030). 79/05/19 1p.
- 7907100400 Submits written record of 790419-29 actions re TMI event; 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; reassigned to observe Unit 1 health physics operations.
AEELSON, W. L. Region 3, Chicago; Fuel Facility & Materials Safety Branch. 79/05/22 1p.
- 7908210128 Forwards Sandia Labs correspondence to NRC re assistance given during TMI. Info includes type of assistance, names of personnel & results of work done.
CORDOVA, G. E. Energy Dept. 79/05/22 11pp.
- 7907100410 Submits written record of 790424-0507 actions re TMI event; worked on respiratory protection program; followed use of svc air for respiratory protection.
FISH, R. F. Region 4, Dallas; Office of the Director. 79/05/23 2pp.
- 7907100419 Submits written record of 790411-24 actions re TMI event; reviewed operating & emergency procedures; observed control room operations.
QUITS, 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 shift leader; coordinated NRC environ monitoring onsite; maintained shift log.
TROJANANSKI, R. E. Region 2, Atlanta; Fuel Facility & Materials Safety Branch. 79/05/23 1p.
- 7907100320 Ack 790425 ltr re implications of TMI-2 event. Detailed study of event has been initiated during which comments will be considered.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/23 1p.
- 7907100435 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.
CHOLEN, 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.
KEPPLER, J. G. Region 3, Chicago; Office of the Director. 79/05/24 1p.
- 7907190311 Ack receipt of 790514 ltr requesting comments re revised subcommittee rept on TMI-2 followup health effects research. Forwards specific editorial changes w/o encl.
GOLLER, K. 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.
BASDEKAS, D. L. Office of Nuclear Regulatory Research. 79/05/25 2pp.

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- 7907100441 Submits written record of 790408-22 & 0507-17 actions re TMI event assigned as in-plant health physics shift supervisor
GREGGER, L. R. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/05/25. 3pp.
- 7907120177 Submits written record of 790518-25 actions re TMI event assigned to environ mobile survey team; took air samples, vegetation samples, performed direct radiation surveys.
SMITH, G. C. Region 1, Philadelphia, Office of the Director. 79/05/25. 1p.
- 7907130277 Ask assistance w/hydrogen bubble problem at TMI-2.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/25. 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 B&W reactors Operating procedures have been revised.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/25. 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 B&W reactors Operating procedures have been revised.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/05/25. 1p.
- 7909130488 Requests conference speaker phone be installed in Trailer 7 on extension 782-0950.
VOLLMER, R. H. Assistant Director for Systems Engineering (Pre 791030). 79/05/26. 1p.
- 7908230014 Forwards NUREG-0557, "Evaluation of Long-Term Post-Accident Core Cooling of TMI." w/o encl.
CHANDLER, L. J. Branch 1. 79/05/29. 1p.
- 7907100475 Submits written record of 790330-0413 actions re TMI event: monitored licensee health physics activities in Units 1 & 2, monitored robot testing for primary sampling.
TONGUE, T. M. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/05/30. 1p.
- 7907100447 Submits written record of 790502-14 actions re TMI event assigned to in-plant health physics shift w/principal duties involving radioactive waste mgmt.
TRUMP, G. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/05/30. 4pp.
- 7907110446 Certifies that AR Buhl may appear before NRC on behalf of himself or Technology for Energy Corp. Appearance involves TMI incident.
GOSWICH, L. V. Office of the Executive Director for Operations. 79/05/30. 2pp.
- 7907190301 Confirms 790608 briefing re TMI event.
BAKER, R. E. Radiological Health Standards Branch. 79/05/30. 1p.
- 7907100452 Submits written record of 790510-25 actions re TMI event: assigned as environ shift coordinator, dispatched field monitoring teams, directed environ sampling, kept shift log.
ANDREWS, D. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/05/31. 1p.
- 7907100456 Submits written record of 790328-0403 actions re TMI event: maintained telephone communications w/Incident Response Ctr; observed control room operations.
BAUMACK, W. H. 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 Environ Survey Team.
BURGIN, R. E. Region 3, Chicago, Office of the Director. 79/05/31. 1p.
- 7907100464 Submits written record of 790524-25 actions re TMI event: reviewed results of electrical insp of 790508-11 & receipt of electrical van for control of decay heat removal sys.
FINNELL, A. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/05/31. 1p.
- 7907100469 Submits written record of 790426-0511 actions re TMI event: made direct reading radiation surveys & took air samples offsite; received data from in-plant personnel.
SCHULTZ, W. 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 w/responsibility for reviewing Unit 1 & 2 activities.
WRAV, J. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/05/31. 2pp.
- 7907100524 Submits written record of 790426-0511 actions re TMI event: assigned to survey team; performed perimeter & area monitoring to determine meter readings from Unit 2 releases.
YOUNG, H. W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/05/31. 1p.
- 7907120254 Submits written record of 790506-21 actions re TMI event: was day shift section chief for operations.
MCGAUGHY, 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.
CHILK, S. J. Office of the Secretary of the Commission. 79/06/01. 3pp.
- 7907100535 Submits written record of 790509-18 actions re TMI event: observed operations such as maintaining pressurizer level stack exhaust monitoring & new sys status.
DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/06/01. 2pp.
- 7907100536 Submits written record of 790430-0513 actions re TMI event: served as environ monitoring shift leader.
PAGLIARO, J. A. Region 3, Chicago, Office of the Director. 79/06/01. 2pp.
- 7907100540 Submits written record of 790425-0510 actions re TMI event: performed shift duty in Unit 2 control room taking specific data hourly & transmitting info via telephone to NRC.
RILEY, B. W. Region 2, Atlanta, Office of the Director. 79/06/01. 1p.
- 7907130342 Forwards investigation rept re allegations made in 1975 by former TMI-2 guards w/o encl.
THOMPSON, D. Executive Officer for Operations Support. 79/06/01. 1p.
- 7907160329 Ack '90419 ltr re TMI investigation Points raised will be carefully considered during detailed investigation.
HENDRIE, J. M. Commission. 79/06/01. 1p.
- 7909130476 Authorizes waiver of hands-on search for members of Congressional Subcommittee on Natural Resources & Environ during 790601 tour of plant.
VOLLMER, R. Assistant Director for Systems Engineering (Pre 791030). 79/06/01. 1p.
- 7907100209 Forwards two transcripts of ACRS meetings re TMI event. Transcripts were omitted from 790601 mailing w/o encl.
FITZGERALD, J. A. Office of the General Counsel. 79/06/04. 1p.
- 7907030008 Describes organizational structure & plans of NRC/TMI special inquiry staff.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/05. 2pp.
- 7907100194 Notifies of 790601 mailing of ACRS meeting transcripts to R Dicker of President's Commission.
FITZGERALD, J. A. Office of the General Counsel. 79/06/05. 1p.
- 7907100541 Submits written record of 790508-23 actions re TMI event: assigned as operations inspector to observe conduct of operations; monitored plant sys & plant mods.
ASHENDEN, M. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/06/05. 1p.
- 7907100546 Submits written record of 790406-19 & 0514-24 actions re TMI event: assigned to in-plant health physics surveillance.
THOMAS, R. D. Region 5, San Francisco, Office of the Director. 79/06/05. 2pp.
- 7907100548 Submits written record of 790413-0515 actions re TMI event: performed surveillance of const activities re plant mods.
WALTON, G. A. Region 1, Philadelphia, Office of the Director. 79/06/05. 1p.
- 7907130343 Forwards requested copy of WASH-1400 w/o encl.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/05. 1p.
- 7907130398 Forwards NUREG-0557, "Evaluation of Long-Term Post Accident Core Cooling 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 & 18-20 actions re TMI event: provided liaison between licensee & NRC; monitored control room activities; reviewed Tech Specs.
BRIGGS, L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/06/06. 2pp.

POSTINCIDENT DOCUMENTS

- 7907100504 Submits written record of 790426-0511 actions re TMI event assigned as environ monitoring team leader
 FERROTTI, D J Region 2: Atlanta, Office of the Director.
 79/06/06 2pp
- 7907110684 Responds to 790503 questions re TMI. Forwards answers provided to Senator Hart committee questions & NRC 790510 rept on population dose & health impact of TMI.
 DENTON, H R Division of Operating Reactors 79/06/06 9pp
- 7907110697 Ack receipt of 790413 ltr expressing views re nuclear power-TMI accident & waste disposal. Forwards discussion of NRC role in solution of waste problem.
 DENTON, H R 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, H G Affiliation Unknown 79/04/13 1p
- 7907130388 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 Branch by resources from outside NRC.
 MCGRATH, P E Probabilistic Analysis Branch (Pre 791030)
 79/06/05 2pp
- 7907160271 Ack receipt of EK Cornell 790531 memo transmitting request for info from President's Commission. Provides list of consultant personnel & work performed.
 BUDNITZ, R J Office of Nuclear Regulatory Research 79/06/06 7pp
- 7908010272 Board notification, "Post-TMI Task Force" Distribution list for all licensing & appeal boards encl.
 CHRISTENBURY, E Office of the General Counsel 79/06/06 23pp
- 7908010616 Forwards statement of policy on licensing, based on review of NRC 790530 meeting transcript.
 BICKWITZ, L Office of the General Counsel 79/06/06 4pp
- 79080210171 Responds to 790420 & 0509 ltrs re use of digital computers to monitor sys & components. More research is being done.
 MATTSOHN, R J Division of Systems Safety 79/06/06 9pp
- 79080210174 Forwards RF Saxe 790420 ltr to JM Hendrie.
 SAXE, R F North Carolina State Univ 79/05/09 1p
- 79080210181 Discusses use of digital computers to monitor sys & components. Availability of small cheap minicomputers makes it imperative to install sys in each plant.
 SAXE, R F North Carolina State Univ 79/04/20 2pp
- 7909100082 Questions re external personnel requested to assist NRC in TMI emergency.
 BANGART, 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 (Pre 791030) 79/06/06 1p
- 7907030006 Suggests procedures to be followed in obtaining info re TMI incident.
 CORNELL, E K NRC Three Mile Island Task Force 79/06/07 2pp
- 7907100558 Submits written record of 790429-0504 action re TMI event provided liaison w/ licensee re radiogas effluent control & NRC notification of anticipated releases.
 BECKMAN, D A Region 1: Philadelphia, Office of the Director.
 79/06/07 3pp
- 7907100563 Submits written record of 790511-25 actions re TMI event provided Unit 2 control room surveillance & reviewed recovery procedures.
 JOHNSON, 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.
 KESSLER, J G Region 3: Chicago, Office of the Director 79/06/07 1p
- 7907130395 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 790509 ltr to Congressman Mica re invention of disaster prevention device, TRIP-A-LARM. Requests further info.
 MATTSOHN, R J Division of Systems Safety 79/06/07 1p
- 7907030001 Requests name, title & telephone of individual within HEW to be contacted by NRC during investigation of TMI-2 incident.
 CORNELL, E K NRC Three Mile Island Task Force 79/06/08 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 79/06/08 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 79/06/08 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 79/06/08 1p
- 7907030026 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 79/06/08 1p
- 7907030293 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 79/06/08 1p
- 7907030302 Requests name, title & telephone of individual within GSA to be contacted by NRC during investigation of TMI-2 incident.
 CORNELL, E K NRC Three Mile Island Task Force 79/06/08 1p
- 7907160225 Forwards RC DeYoung 790606 memo requesting info on NRC activities re TMI-2 accident. Requests response by 790613.
 LARKINS, J T Program Coordination Branch 79/06/08 1p
- 7907160230 Requests brief description of personnel activity in response to TMI-2 incident. Distribution list encl.
 DEYOUNG, R C NRC Three Mile Island Task Force 79/06/06 7pp
- 7907030035 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
- 7907030024 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
- 7907030130 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

POSTINCIDENT DOCUMENTS

- 7907030280 Requests name, title & telephone of individual within Postal Svc to be contacted by NRC during investigation of TMI-2 incident
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/12 1p
- 7907030285 Requests name, title & telephone of individual within Federal Regional Council to be contacted by NRC during investigation of TMI-2 incident
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/12 1p
- 7907100566 Submits written record of 790520-0601 actions re TMI event assigned to review Unit 1 & 2 in-plant health physics activities
MOSEY, C. M. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/06/12 2pp
- 7907100573 Submits written record of 790524-0608 actions re TMI event assigned as environ survey team leader
MACARTHUR, T. C. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/06/12 1p
- 7907130362 Responds to 790606 R DeYoung memo Author was not involved in TMI investigation until first week of May 1979
COX, T. H. NRC Three Mile Island Task Force 79/06/12 1p
- 7907100576 Submits written record of 790427-0504 actions re TMI event provided clerical assistance such as typing, operating xerox & teletcopy machines & answering telephones
DIDONATO, M. J. Region 1, Philadelphia, Office of the Director 79/06/13 1p
- 7907100579 Submits written record of 790331-0406 actions re TMI event provided clerical assistance such as typing, operating xerox & teletcopy machines & answering telephones
LAW, S. K. Region 1, Philadelphia, Office of the Director 79/06/13 1p
- 7907120224 Submits written record of 790416-23 actions re TMI event coordinated IE activities, represented IE at licensee senior technical meeting, supervised IE inspectors
WISTER, H. B. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/06/13 2pp
- 7907120234 Submits written record of 790417-0526 actions re TMI event completed environ TLD run, assisted Mobile Lab in counting samples & calculating results, prepared environ rept w/EPA
MCCINNESS, J. A. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/06/13 1p
- 7907130253 Supplies requested info re B&W reactors either currently in operation, under const or in planning stage
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/13 1p
- 7907130295 Ack 790419 ltr to JM Hendrie & President Carter considering human factors in design of nuclear facilities Forwards NUREG-0560, description of NRC actions w/o encl
MINGOUE, R. B. Office of Standards Development 79/06/13 2pp
- 7907130318 Requests cooperation w/TMI-2 investigation by supplying info re agency actions as result of incident
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/13 1p
- 7907130346 Forwards draft interviews of TMI-2 operators w/o encl
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/13 1p
- 7907100585 Submits written record of 790508-11 actions re TMI event witnessed installation of diesel cables, inspected mods to circulating water & steam generator pumps
FINKEL, A. E. Region 1, Philadelphia, Office of the Director 79/06/14 2pp
- 7907130350 Forwards list of potential Task Group 3 interviews to date
MIRAGLIA, F. J. NRC Three Mile Island Task Force 79/06/14 3pp
- 7907130424 Forwards accession list of TMI-2 documents from 790522 through 790608
NORRY, P. NRC Three Mile Island Task Force 79/06/14 107pp
- 7907130308 Requests cooperation w/TMI-2 investigation by supplying info re company actions as result of incident
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/15 1p
- 7907130312 Forwards transcript of ACRS Subcommittee on TMI-2 790614 meeting held in Middletown, PA Pg 1-192 w/o encl
CORNELL, E. K. NRC Three Mile Island Task Force 79/06/15 1p
- 7907160297 Submits written record of 790510-25 actions re TMI event assign. d to environ section, performed ground surveys, collected air, soil, vegetation & milk samples
WOODRUC, F. R. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/06/15 2pp
- 7908230449 Responds to 790514 ltr to Chairman Hendrie 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 79/06/15 2pp
- 7908230455 Urges prevention of dumping of water from TMI nuclear power plant into Susquehanna River. Expresses concern for public water supply
WOHLSEN, A. B. Pennsylvania, State of 79/05/14 1p
- 7907160262 Submits written record of 790421-30 actions re TMI event assigned to health physics group, performed surveys, collected air samples, observed solid waste handling & filter tests
NORTH, H. S. Region 5, San Francisco, Office of the Director 79/06/19 2pp
- 7908150748 Responds to 790409 ltr re NRC surveillance over nuclear plants in FL. Facilities are meeting requirements stated in IE Bulletins re TMI-2 event. Forwards summary of actions taken at plants as result of TMI-2
STELLD, V. Office of Inspection & Enforcement, Office of the Director 79/06/25 4pp
- 7908150751 Expresses concern re release of radioactive gases into environ & safety of major population & tourist ctrs. Urges constant surveillance over plant operations & careful safety review
GUNTER, B. 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
- 7909240013 Requests free publications re TMI accident & plant regulations
MARIETTA, D. Affiliation Unknown 79/06/11 1p
- 7907190256 Requests listing of logs re TMI-2 event before 79/ 102. Forwards format for listing
CRUTCHFIELD, D. M. Technical & Administrative Support Branch 79/06/28 2pp
- 7907190306 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 79/06/28 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 B&W reactors since TMI-2 incident plant mods, 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., SHORT, D. H., PATTERSON, N. Affiliation Unknown 79/05/10 1p
- 7909240084 Responds to telegrams expressing opinions on nuclear power & closing of B&W 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

POSTINCIDENT DOCUMENTS

- 7909240090 Responds to ltr expressing opinion on nuclear power & closing of B&W 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.
- 7908220067 Forwards summary of results of investigation re possible melt substitution in tank at TMI
THORNBURG, H. D. Division of Reactor Construction Inspection. 79/07/02 4pp.
- 7907200449 Conveys Commissioners appreciation & commendation to employees who provided emergency communications during TMI incident
HENDRIE, J. M. Commission 79/07/03 1p.
- 7907200457 Conveys appreciation for assistance offer incident
Accepts offer to share lessons learned from 1952 C research reactor accident Interested in various ar-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 engendered by TMI Requests authoritative & interim repts Offers to brief NRC on lessons learned from 1952 Canadian research reactor accident.
JENNERENS, J. H. Canada Atomic Energy Control Board 79/04/09 2pp.
- 7909240432 Forwards info requested at 790702 meeting in Senator Mathias off Environ appraisal on use of EPICOR will be forwarded when available w/o encl
VOLLMER, R. H. 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
TOOR, 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.
- 7909240587 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/o NUREG
CONGEL, 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 790331
MCITERNEY, P. Affiliation Unknown 79/04/10 2pp.
- 7907180080 Follows up 790705 transmittal of Nuclear Regulatory Research records Forwards page 3 inadvertently omitted from 790522 Dennong-Cunningham ltr re march/april analyses of hypothetical meltdown scenarios
SCROGGINS, R. M. Administrative and Resource Control Staff 79/07/12 2pp.
- 7908150724 Responds to 790705 request for generic repts developed during studies related to TMI-2 Forwards NUREG-0560, B&W generic study Westinghouse, C-E & generic repts will be sent when complete
HELTEMES, 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/o encl
HALLER, N. M. Office of Management and Program Analysis 79/07/12 1p.
- 7909240060 Requests info re TMI-2 incident
WILSON, R. Harvard Univ 79/06/12 1p.
- 7909240593 Forwards AB Feldman 790412 ltr to President Carter & WJ Flynn 790406 ltr to NRC suggesting changes to enhance nuclear power plant safety
WILLIAMS, F. TMI-2 Operations/Support 79/07/13 16pp.
- 7909240594 Suggests changes re ECCS at nuclear power plants
FLYNN, W. J. Affiliation Unknown 79/04/06 2pp.
- 7908150767 Recommends creation of organizational unit to take responsibility re design features to improve operator response
CHECK, P. S. Reactor Safety Branch (Pre 791030) 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 stds & licensing Every effort is being made to ensure continued protection of health & safety
DENTON, H. R. Office of Nuclear Reactor Regulation 79/07/19 5pp.
- 7908290105 Ack receipt of 790629 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
LIPPINCOTT, S. N. Cumberland County, NJ 79/06/29 4pp.
- 7909240618 Forwards Met Ed memo "Containment Dome Radiation Monitor," in response to request to J Angelo re radiation levels in containment at TMI-2 w/o encl
COLLINS, J. T. TMI-2 Operations/Support 79/07/21 1p.
- 7908150763 Responds to request for summary data re releases of radioactive matls from nuclear plants Forwards NUREG-0521, review of 1968-78 LERs & overview of history of regulatory effluent limitations
DENTON, H. R. Office of Nuclear Reactor Regulation 79/07/23 21pp.
- 7909240307 Submits schedule of overtime worked during TMI-2 recovery operations
BEARD, J. T. Plant Systems Branch (Pre 791030) 79/07/24 3pp.
- 7909240301 Ack receipt of 790706 ltr re alternatives to liquid releases from TMI into Susquehanna River NRC has approved procedure to release liquid w/low or nondetectable levels of radioactivity Release limits are met
COLLINS, J. T. Effluent Treatment Systems Branch 79/07/25 2pp.
- 7909240306 Opposes dumping of TMI waste into Susquehanna River & urges other methods be sought to deal w/waste problem.
BUSKIRK, W. Lehigh-Pocono Committee of Concern 79/07/06 1p.
- 7909240441 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 Annual Rept 1978
DENTON, H. R. Office of Nuclear Reactor Regulation 79/07/25 5pp.
- 7909240616 Responds to 790704 ltr Neither NRC nor ORNL have contract w/Catholic Univ to examine cleanup of water from TMI-2
COLLINS, J. T. TMI-2 Operations/Support 79/07/25 1p.
- 7909240645 Responds to 790706 ltr re alternatives to liquid releases from TMI-2 facility to Susquehanna River Notifies Met Ed will be required to evaluate alternate methods of water cleanup & disposal or discharge before water is released.
COLLINS, J. T. TMI-2 Operations/Support 79/07/25 6pp.
- 7909240646 Opposes dumping of radioactively contaminated water into Susquehanna River & urges that other safe methods be sought for dealing w/serious radioactive waste problem.
BUSKIRK, W. Lehigh-Pocono Committee of Concern 79/07/06 1p.
- 7908150449 Responds to 790518 ltr expressing concern re site flooding Discusses NRC flood risk assessment methodology Estimate of PMF is adequately conservative NRC does not require alternate site consideration
DENTON, H. R. Office of Nuclear Reactor Regulation 79/07/26 4p.
- 7908150463 Expresses concern re TMI flood risk Requests info re NRC flood risk assessment methodology Suggests Hill Island as a safer alternative site Forwards related journal articles
WALLIS, J. R. American Geophysical Union 79/05/18 24pp.

POSTINCIDENT DOCUMENTS

- 7908150466 "Quantile Estimation w/More or Less Flood-Like Distributions."
LANDWEHR, J. M. MOTALAS, N. C. Interior, Dept. of, U. S. Geological Survey. WALLIS, J. R. IBM Corp. 79/04/27. 34pp
- 7909240613 Responds to 790614 ltr to DOE re TMI-2 Recent estimates by General Public. Utills place cost of decontaminating & returning TMI-2 to svc at approx \$430 million.
COLLINS, J. T. TMI-2 Operations/Support. 79/07/26. 1p.
- 7909240642 Ack receipt of 790705 ltr re IAEA technical rept on retention of gaseous radionuclides from nuclear power plants under normal & accident conditions. Agrees to act as observer for iodine filtering section of rept.
COLLINS, J. T. TMI-2 Operations/Support. 79/07/26. 1p.
- 7908080016 Responds to 790417 ltr re licensing procedures. Discusses phases of reactor licensing process & factors impinging on resumption of operation of plant following TMI-type incident.
VARGA, S. A. Assistant Director for Light Water Reactors. 79/07/27. 1p.
- 7908080017 Requests info re procedure for util to obtain license & procedure for reopening following TMI-type incident.
GODWIN, T. Affiliation Unknown. 79/04/17. 1p.
- 7908150729 Forward. requested background info re loop seals in pressurizer surge line. Effect of seals on pressurizer level indications studied as generic technical matter in 1977. Manometer effect could occur during some transients.
RENN, T. A. Office of the Executive Director for Operations. 79/07/27. 5pp.
- 7910240275 Responds to 790404 ltr re transportation of radwaste from TMI to burial grounds in Barnwell, SC. Forwards NUREG-0170, NUREG-0535 & FR notices re transportation & highway routing of radioactive mats. W/o encl.
HENDRIE, J. M. Commission. 79/07/30. 3pp.
- 7910240281 Forwards L. Jordan 790404 ltr re transportation of nuclear waste from TMI to burial grounds in Barnwell, SC.
HOLLAND, K. House of Rep. 79/04/23. 2pp.
- 7908220148 Forwards documents requested in 790724 telcon re NRC actions taken or planned as result of TMI incident.
MATTSON, R. J. TMI-2 Lessons Learned Task Force. 79/07/31. 3pp.
- 7909240198 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. Affiliation Unknown. 79/04/12. 1p.
- 7909240217 Expresses appreciation for ltr & mailgram re TMI-2 accident & suggesting use of simulators to train nuclear power plant operators.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 1p.
- 7909240227 Resubmits 790424 mailgram re TMI-2 accident. Urges immediate reply.
DOWD, G. A. Affiliation Unknown. 79/05/11. 1p.
- 7909240246 Questions possibility of using simulators to train nuclear technicians.
DOWD, G. A. Affiliation Unknown. 79/04/30. 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.
MARCH, 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 mod. 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, B. F. Affiliation Unknown. 79/06/20. 4pp.
- 7909240278 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.
GOETT, H. 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. K. Affiliation Unknown. 79/04/12. 1p.
- 7910170285 Responds to 790626 ltr re irradiation doses received by plant workers & citizens from TMI. Forwards TMI over-exposure rept for first quarter of 1979 & NUREG-0558 w/o encls.
MURPHY, T. D. Radiological Assessment Branch. 79/08/01. 2pp.
- 7909240076 Responds to postcard expressing opinion on TMI-2 incident, nuclear power & closing of B&W 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.
- 7910250069 NRC response to various individuals re comments submitted on 790328 TMI-2 accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/03. 180pp.
- 7908090381 Responds to 790727 request. Forwards revised organization charts describing onsite organization for operation & radioactive waste mgt & offsite organization of mgt & technical support.
HERBEIN, J. G. Metropolitan Edison Co. 79/08/06. 5pp.
- 7908220010 Submits response to NRC 790629 ltr requesting details of licensee mgt/technical resource organization. Response to NRC 790724 ltr will be submitted under separate cover. Descriptive documentation encl.
HERBEIN, J. G. Metropolitan Edison Co. 79/08/06. 170pp.
- 7908210028 Ack receipt of ltr expressing concern for nuclear power. Outlines NRC actions resulting from TMI-2 incident: plant mods to B&W designed reactors, development of waste disposal program & addl personnel training.
VASSALLO, D. B. Division of Project Management. 79/08/06. 2pp.
- 7908310034 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 DLS & CPs.
NELSON, D. Affiliation Unknown. 79/06/27. 1p.
- 7909240058 Responds to ltr to JM Hendrie expressing opinion on TMI-2 incident, nuclear power & closing of B&W 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.
- 7909240064 Ack 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 B&W 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 Ack receipt of 790531 ltr to President expressing concern re restarting TMI-1. Assures that TMI-1 will remain shut down until NRC has determined unit can be operated w/o endangering public health & safety.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/06. 2pp.
- 7909240186 Ack receipt of 790621 ltr to President expressing concern re restarting of TMI-1. Unit 1 will remain shut down until NRC has determined that it can be operated w/o endangering public health & safety.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/06. 1p.
- 7910250084 NRC response to various individuals re comments submitted on 790328 TMI-2 accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/06. 1200pp.

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- 7909240332 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.
VASSALLO, D. B. Division of Project Management. 79/08/07 2pp.
- 7909240340 Comments on ill-effects of nuclear industry on public health & safety Urge 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 utility & will retain present position of vice president of GPU Sur Corp.
CREITZ, W. M. Metropolitan Edison Co. 79/08/09 2pp.
- 7908310451 Forwards BT Elkins 790508 FOIA request to DOE 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 Elkins.
RUDOLPH, J. E. Energy Dept of. 79/08/14 2pp.
- 7909240205 Responds to encl 790404 ltr to JM Hendrie expressing opinion on TMI-2 incident nuclear power & closing of B&W reactors. Describes NRC actions re revising operating procedures, plant mods & addl personnel training.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/14 8pp.
- 7909240216 Responds to 790513 ltr to President expressing concern about safety of TMI-2 Answers questions re fission products of nuclear meltdown, amounts of radiation recorded, neutralization of containment & radioactive emissions.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/14 10pp.
- 7909240225 Forwards response to four questions in 790513 ltr to President Carter.
HOUSTON, R. W. Accident Analysis Branch. 79/07/27 13pp.
- 7909240349 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.
- 7909240357 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 matl.
PEREZ, A. A. PASLAWSKY, I. IDE, S. K. Affiliation Unknown. 79/04/04 6pp.
- 7909240425 Notifies that JT Collins will replace H Denton at 791115 dinner meeting.
COLLINS, 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 power plants to prevent TMI-type accidents.
FLYNN, W. J. Affiliation Unknown. 79/04/06 2pp.
- 7909240099 Forwards NUREG-0568, "Title List of Publicly Available Documents - TMI-2" in response to info request forwarded by DOE. DOE notice of referral & info request encl NUREG-0568 not encl.
SHEA, J. R. Office of International Programs. 79/08/15 3pp.
- 7909240343 Responds to ltr re Ferk animals in TMI vicinity & solar energy development No excessive risk taken; 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 & new developments in 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 790328 TMI-2 accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/15 400pp.
- 7908220257 Discusses NUREG-0564 Advocates caution & questions lack of attention to assignment of probabilities to severe accidents re TMI.
SPALDINE, K. Affiliation Unknown. 79/08/16 5pp.
- 7909180215 Responds to 790804 mailgram urging that Met Ed not be permitted to pass cost of civil penalties onto consumers NRC has no jurisdiction Forwards results of state surveys on treatment of NRC civil penalties.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 79/08/16 2pp.
- 7909180221 Urges that Met Ed not be permitted to pass onto consumers any civil penalties that may be imposed due to TMI incident.
BROWN, 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 3-4 F Discusses modes of cooling for long-term decay heat removal.
HERBEIN, J. G. Metropolitan Edison Co. 79/08/17 3pp.
- 7910170507 Responds to 790720 ltr requesting info available to public re human factor problems & TMI accident Forwards NUREG-0560, NUREG-0600 & NUREG-0578 w/o encl.
MATTSON, 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.
PRILL, H. E. Affiliation Unknown. 79/07/20 4pp.
- 7910250079 NRC response to various individuals re comments submitted on 790328 TMI-2 accident.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/17 135pp.
- 7908310469 Responds to 790508 FOIA request for documents re TMI. Approves request & forwards documents.
FELTON, J. M. Division of Rules and Records. 79/08/22 1p.
- 7909270764 Discusses NRC shutdown order for TMI units bearing on Borough Council of Middletown, PA. 790702 resolution & question of "nuclear exclusion" from homeowner insurance policy.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/22 2pp.
- 7909270765 Forwards resolution by Borough Council of Middletown, PA in form of petition to NRC for action to resolve numerous safety issues re operation of TMI units.
BRADTMILLER, J. W. 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, R. H. TMI-2 Operations/Support. 79/08/24 2pp.
- 7910190364 Commends support 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 Booher, MS Coleman, JR Congdon, CC Faust, ER Frederick, IF Illjes & LO Wright & Senior Operator Licenses of CD Adams, KR Hoyt, RS Hutchinson & SA Mehler.
MILLER, G. P. Metropolitan Edison Co. 79/08/27 1p.
- 7910170442 Application by RR Booher for renewal of Operator License OP-4591.
BOOHER, R. R. Metropolitan Edison Co. 79/08/27 2pp.
- 7910170444 Application by MS Coleman for renewal of Operator License OP-4599.
COLEMAN, M. S. Metropolitan Edison Co. 79/08/27 2pp.
- 7910170446 Application by JR Congdon for renewal of Operator License OP-4596.
CONGDON, J. R. Metropolitan Edison Co. 79/08/27 2pp.
- 7910170448 Forwards application for renewal of Operator License OP-4602 for CC Faust.
MILLER, G. P. Metropolitan Edison Co. 79/08/27 1p.

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- 7910170450 Application by CC Faust for renewal of Operator License
OP-4602
FAUST, C. C. Metropolitan Edison Co. 79/08/27. 1p
- 7910170454 Forwards application for renewal of Operator License
OP-4601 for ER Frederick
MILLER, G. P. Metropolitan Edison Co. 79/08/27. 1p
- 7910170455 Application by ER Frederick for renewal of Operator License
OP-4601
FREDERICK, E. R. Metropolitan Edison Co. 79/08/27. 1p
- 7910170460 Application by IF Illjos for renewal of Operator License
OP-4597
ILLJES, T. E. Metropolitan Edison Co. 79/08/27. 2pp.
- 7910170463 Application for LD Wright for renewal of Operator License
OP-4600
WRIGHT, L. D. Metropolitan Edison Co. 79/08/27. 2pp.
- 7910170466 Application for CD Adams for renewal of Senior Operator
License SDP-3093
ADAMS, C. D. Metropolitan Edison Co. 79/08/27. 2pp
- 7910170470 Application by KR Hoyt for renewal of Senior Operator
License SDP-3036
HOYT, K. R. Metropolitan Edison Co. 79/08/27. 2pp.
- 7910170472 Application by RS Hutchison for renewal of Senior Operator
License SDP-3085-1
HUTCHISON, R. S. Metropolitan Edison Co. 79/08/27. 2pp.
- 7910170476 Application by BA Mehler for renewal of Senior Operator
License SDP-3084-1
MEHLER, B. A. Metropolitan Edison Co. 79/08/27. 2pp.
- 7909240051 Ack suggestions to improve conditions at TMI-2 Combined
efforts of Federal, state & industrial groups have proved
successful in cooling reactor core
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/28. 2pp.
- 7909240069 Respr- to ltr expressing opinion on TMI-2 incident, nuclear
power & closing of B&W reactors Describes NRC actions re
revising operating procedures, plant mods & addl personnel
training
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/28. 2pp.
- 7909240081 Responds to ltr to JM Hendrie 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 effort
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 society changes.
Requests comments be recorded
LEWIS, M. I. Affiliation Unknown. 79/08/28. 1p
- 7910190212 Comments on proposed rule 10CFR140 TMI incident should be
declared extraordinary event
LOHER, E. M. Affiliation Unknown. 79/08/28. 1p
- 7910170331 Responds to 790815 ltr re decontaminating nuclear facility
Ion exchange resin process proposed for water
decontamination at TMI is thorough & effective
MULLER, D. R. Division of Site Safety & Environment. Analysis
79/08/29. 1p
- 7910170337 Requests info re method used to decontaminate TMI
MADARA, R. R. Affiliation Unknown. 79/08/15. 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
SCHROEDER, F. Division of Systems Safety. 79/08/29. 2pp
- 7910190320 Requests info re number of U dioxide pellets in each
Zircaloy fuel rod
NELLIS, R. A. Affiliation Unknown. 79/08/15. 1p.
- 7909040555 Submits proposed alternative for limiting condition for
operation of nuclear power plants based upon operational
error. Approach to loss-of-safety function satisfies concerns
identified in NUREG-0578.
LEWIS, F. W. Middle South Services, Inc. 79/08/30. 3pp.
- 7910170429 Responds to 790802 ltr re causal relationship between TMI
accident & physiological discomfort experienced by
surrounding population No determination re relevance of
issue to restart hearings
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/31. 2pp.
- 7910170408 Discusses causal relationship between TMI accident &
physiological discomfort & ill health experienced by
surrounding population
ARNOLD, L. E. Parasience International. 79/08/31. 4pp.
- 7910190193 Comments on proposed rule 10CFR140 requests TMI incident be
classified as extraordinary
MASSIE, K. Affiliation Unknown. 79/08/31. 1p.
- 7910190223 Comments on proposed rule 10CFR140 Environ Mgt Council
protests classification of TMI incident as not extraordinary
malfunction of operation NRC licensing procedures should be
suspended until findings made public
STAPLETON, J. J. Ulster County, NY. 79/08/31. 1p.
- 7910240346 Comments by Dept of Environ Resources on "Environ
Assessment Use of EPICOR-II at TMI." Assr-ment adequate Use
of sgs 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. 79/09/06. 1p.
- 7910240507 Ack receipt of I 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. 5pp.
- 7910190467 Responds to 790817 ltr re economic hardships caused by
continued shutdown of TMI-1 Responsibility to ensure
protection of public health & safety has priority
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/07. 2pp
- 7910240482 Responds to 790803 ltr urging halt of const on all nuclear
power plants until TMI investigation complete Continued
const will not preclude mods to design & operation 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.
- 7910240358 Opposes use of EPICOR-II at TMI Environ will be
significantly affected No release of radiation is safe
KROEHLER, C. J. Millersville State College. 79/09/09. 1p.
- 7909130319 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, N. Affiliation Unknown. 79/04/01. 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.
STANKOVSKY, D. F. Affiliation Unknown. 79/04/02. 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. 79/04/03. 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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- 7909100330 Submits suggestion re venting of radioactive gas at TMI-2.
KIRN, H. Affiliation Unknown. 79/04/02. 1p
- 7909100333 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
- 7909100337 Expr issues appreciation for ltr of support & encouragement re NRC actions at TMI-2.
DENTON, H. R. Division of Site Safety & Environmental Analysis. 79/09/11. 1p
- 7909100342 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
- 7909100346 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
- 7909100350 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
- 7909100353 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 790627 ltr re suggestions on dealing w/certain technical aspects of TMI accident & forwards NUREG-0578 for info w/o encl.
MATTSON, R. 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
- 7909100171 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
- 7910240348 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.
KROEHLER, 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.
WOLBEN, A. B. 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. 8pp
- 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. G. Affiliation Unknown. 79/09/14. 1p
- 7910250074 NRC response to various individuals re comments submitted on 790328 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.
MCGOVERN, 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., POWERS, S. Affiliation Unknown. 79/09/16. 1p
- 7910170420 Responds to 790406 ltr re exclusion of mayor of Middletown from info re TMI NRC inform: 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 Overseiz newspaper article encl.
TAYLOR, C. M. Affiliation Unknown. 79/04/06. 2pp
- 7910190287 Draft ltr responding to L Schrantz 790816 ltr re util rate increases resulting from TMI-2 incident Rate structures solely within province of state No decision made re NRC civil penalty action against licensee.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 79/09/18. 1p
- 7910190321 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 TMI.
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 ensure 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 Outlines new safety precautions Forwards NRC repts 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 & White House 790601 response.
RATHKOPF, C. L. Energy, Dept of. 79/06/12. 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 (Pre 791030). 79/09/25. 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. 79/03/30. 1p
- 7910190245 Responds to 790706 ltr to FDA re study on facility Forwards NUREG-0558 w/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/26. 1p
- 7910190251 Forwards T Volpe 790706 ltr re effects of TMI accident. Requests comment.
MOERSCHEL, W. N. Energy, Dept of. 79/07/30. 2pp
- 7910170452 Responds to 790821 ltr re NRC criteria for flood protection Procedures codified in Reg Guide 1.59 & in ANS-N170.
MULLER, D. R. Division of Site Safety & Environmental Analysis. 79/09/27. 2pp
- 7910190308 Responds to 790831 ltr re Class 9 accident's 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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- 7910190310 Discusses inclusion of Class 9 accidents into licensing review procedures for nuclear power plants.
LEWIS, M. I. Affiliation Unknown. 79/08/31. 1p.
- 7910180547 Forwards lists of NRC personnel who have received training equivalent to intermediate health physics. Requests input of data to computerized training file to expedite access processing. Encl withheld (ref 10CFR2.790).
COLLINS, J. T. TMI-2 Operations/Support. 79/09/28. 2pp.
- 7910240382 Forwards "Rept on Preliminary Radioactive Airborne Release & Charcoal Efficiency 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.
- 7910110389 Responds to FOIA request for certain documents re TMI. Apps list documents sub; to request info partially withheld (ref FOIA Exemptions A & 7C).
FELTON, J. M. Division of Rules and Records. 79/10/11. App.
- 7910180520 Ack receipt of 790913 ltr Forwards environ assessment re use of EPICOR-II at TMI-2, as requested w/o encl.
VOLLMER, R. H. TMI-2 Operations/Support. 79/10/03. 1p.
- 7910220342 Forwards "TMI Study of Regulatory Implications for Ratepayers" w/o encl.
KALTMAN, M. Cost Benefit Analysis Branch. 79/10/03. 1p.
- 7910220344 Forwards NUREG/CR-1093, "TMI Telephone Survey Preliminary Rept on Procedures & Findings" in response to request w/o encl.
KALTMAN, M. Cost Benefit Analysis Branch. 79/10/09. 1p.
- 7910180565 Responds to request for info re TMI-2 event. Recommends NUREG repts re event, available for purchase from NTIS.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/10/12. 2pp.
- 7910180566 Requests info on TMI-2 incident.
SAMET, P. Affiliation Unknown. 79/10/12. 1p.
- J Insurance & indemnity information**
- 7907100181 Forwards ltr from resident of Lancaster, PA seeking compensation of \$200 for evacuation expenses. Ltr is being sent to ANI along w/draft response from SJ Chilk.
BICKWIT, L. Office of the General Counsel. 79/06/06. 1p.
- 7907100188 Draft response to 790525 ltr requesting compensation of \$200 for evacuation expenses. Claim has been forwarded to ANI.
CHILK, S. J. Office of the Secretary of the Commission. 79/06/06. 1p.
- 7907100537 Requests compensation of \$200 for evacuation expenses. NRC was aware of deficiencies in reactors and did not take proper action.
STARR, P. Affiliation Unknown. 79/05/25. 1p.
- 7907260154 Provides info re Price-Anderson Act in response to J Estes 790509 request.
GOSSICK, 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.
- 7907090295 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.
SOLLMAN, C. T. Marsh & McLennan, Inc., & M & M Nuclear Consultants, Inc., Div. 79/06/29. 2pp.
- 7907100557 Discusses consolidated class action complaint re TMI event. Forwards 790702 ltr to reactor operators re possible financial involvement w/consolidated class action, Fastasky vs Genera. Public Utilis.
CARRIER, W. C. American Nuclear Insurers. 79/07/05. 31pp.
- 790710232 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.
- 790710235 Comments on socioeconomic impact of TMI incident re liability claims & reimbursements. Documentation re particular claims encl.
CARRIER, W. C. American Nuclear Insurers. 79/06/25. 14pp.
- 7908010491 Forwards complaints filed in US District Court for Middle District of PA. Cases include Park 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. 79/07/26. 40pp.
- 7908200247 Forwards Endorsement 39 to ANI Policy NF-220.
GERRETY, H. F. General Public Utilities - GPU Service Corp. 79/08/13. 2pp.
- 790820289 Forwards complaint, "Jankovic vs Met Ed." CA 79-994. Notifies of suits dropped as result of class action complaint consolidation. Forwards rept re socioeconomic study conducted by State of PA.
CARRIER, W. C. American Nuclear Insurers. 79/08/17. 21pp.
- 7909060320 Forwards list of business interruption claims re TMI incident.
CARRIER, W. C. American Nuclear Insurers. 79/08/26. App.
- 7909060328 Forwards complaints filed in actions arising from TMI incident.
CARRIER, W. C. American Nuclear Insurers. 79/08/29. 16pp.
- 7909260356 Forwards corrected 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 Utilis Corp, Met Ed & JCP&L to complaint in Wille vs Met Ed, Civil Action 79-1106.
CARRIER, W. C. American Nuclear Insurers. 79/09/20. 7pp.
- 7910180515 Forwards Amend 9 to Indemnity Agreement B-64, changing definition of "in the course of transportation."
SALTZMAN, J. Antitrust & Indemnity Group. 79/10/10. 2pp.
- D Advisory Committee on Reactor Safeguards reports & correspondence**
- 7907020104 Submits interim rept on incident at TMI. Circumstances of TMI reviewed at 228th ACRS meeting on 790405-07. Agreed that PWR operators have difficulty understanding & controlling incident involving small break in RCS.
CARBON, 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 790417 to discuss proposed changes to B&W NSSS.
KOPECK, 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.
- 7910170530 Notice of relocation of 790423-24 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Meeting will be held in Washington, DC.
CHILK, S. J. Office of the Secretary of the Commission. 79/04/13. 1p.
- 7907090477 Forwards for review & comment, preliminary copy of C Michelson "Decay Heat Removal During Very Small Break LOCA for B&W 205 Fuel Assembly PWR".
EISENHUT, D. G. Division of Operating Reactors. 79/04/17. 37pp.
- 7910170443 Discusses 228th ACRS meeting on 790405-07 & 790416-17 special meeting in Washington, DC.
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/04/19. 3pp.
- 7910170516 Notice of rescheduling of 790423-24 meeting of ACRS Ad Hoc Subcommittee on TMI. Committee will meet 790430-0501 in Los Angeles, CA to discuss accident implications.
CHILK, S. J. Office of the Secretary of the Commission. 79/04/19. 1p.
- 7907100192 Notifies that ACRS 790417 recommendations were not intended to apply to TMI Plant has begun survey of operating procedures for achieving natural circulation.
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/04/20. 3pp.
- 7907120728 Releases NRC 790418 ltr & ACRS 790420 reply re ACRS recommendations on reactor design, operation & safety research.
KOPECK, J. T. Office of Public Affairs. 79/04/25. 1p.

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- 7907102722 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.
KOPPEK, J. Office of Public Affairs. 79/04/30. 3pp
- 7907100223 Suggests improvements in presenting info to reactor operators. Better info display would relax dependence on operator diagnostic skills.
BENDER, M. ACRS - Advisory Committee on Reactor Safeguards. 79/05/02. 3pp
- 7910170316 Schedule & outline of 229th ACRS meeting on 790510-12 in Washington, DC re implications of TMI 790328 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
- 7910170494 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 Hoyle affidavit encl.
HOYLE, J. C. Office of the Secretary of the Commission. 79/05/10. 3pp
- 7907020394 Submits recommendations from ACRS 790510-12 meeting re TMI incident. Suggests that procedures be developed by all operators of PWRs for initiating natural circulation in safe manner.
CARSON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/05/16. 5pp.
- 7907020404 Offers addl recommendations re TMI incident. Suggests all PWR licensees submit design proposals & schedules for completing provision for instrumentation showing unambiguous indication of vessel fluid in reactor.
CARSON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/05/16. 5pp.
- 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.
- 7910170462 Discusses 229th ACRS meeting on 790510-12 in Washington, DC.
CARSON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/05/23. 2pp.
- 7907110216 Forwards pages from plant operating procedures re addition of feedwater 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
- 7907110225 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
- 7907020484 Discusses 790501 meeting w/C-E re natural circulation conditions. At TMI power operated relief valve did not close. Vendor should investigate open valve.
SHEPSON, P. G. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 1p.
- 7907110002 Forwards observations re civil defense aspects of TMI & QAD rept on emergency preparedness from 790516 hearing of House Committee on Armed Svc. Subcommittee on Military Installations & Facilities.
JOHNSON, D. H. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 7pp.
- 7907110003 Transcript of opening statement of LN Nedzi & JD Peach at 790516 hearing of House Committee on Armed Svc. Subcommittee on Military Installations & Facilities. DH Johnson 790530 memo encl.
NEDZI, L. N. House of Rep., Armed Services. 79/05/16. 21pp.
- 7907110004 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.
UNDERHILL, D. W. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 2pp.
- 7907110006 Transcript of opening statement by J Glenn at 790508 hearing before Subcommittee on Energy, Nuclear Proliferation & Federal Svc of Committee on Governmental Affairs re research & regulatory issues of radiation protection w/witness list.
GLENN, J. Senate, Governmental Affairs. 79/05/08. 1p
- 7907110007 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. 15pp.
- 7907110008 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.
- 7907110009 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.
- 7907110010 Transcript of testimony of RB Minogue at 790508 hearings before Subcommittee on Energy, Nuclear Proliferation & Federal Svc of Committee on Governmental Affairs re research & regulatory issues of radiation protection.
MINOGUE, R. B. Office of Standards Development. 79/05/08. 15pp.
- 7907110248 Forwards W Poe 790502 ltr to Memphis newspaper Commercial Appeal, suggesting accident was sabotage. Accident was not due to sabotage.
MCKINLEY, J. L. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 4pp.
- 7907110324 Forwards background info from ACRS subcommittee re TMI, including transcripts of employee interviews, responses to IE bulletins, temporary mod. sequence of events, NUREG-0560, ACRS rept on incident & shutdown orders w/o encl.
MAJOR, R. K. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 2pp.
- 7908210327 Forwards matl from TMI Accident Implications Subcommittee meeting w/o encl.
MAJOR, R. K. ACRS - Advisory Committee on Reactor Safeguards. 79/05/30. 2pp.
- 7907110011 Forwards news clip, NRC statement, NRC memo & Congressional Subcommittee transcript re date of NRC access to Michelson small break analysis at BSW reactors. NRC had access to rept in Oct 1977.
MCKINLEY, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/05/31. 3pp.
- 7907110014 Notifies of status of NRC knowledge as of 790523, re C Michelson Jan 1978 rept. "Decay Heat Removal During Very Small Break LOCA for BSW 205 - Fuel Assembly PWR".
* ACRS - Advisory Committee on Reactor Safeguards. 79/05/23. 6pp.
- 7907110016 Transcript of MK Udall opening statement at 790524 hearing before Subcommittee on Energy & Environ. oversight hearings on TMI.
UDALL, M. K. House of Rep., Interior & Insular Affairs. 79/05/24. 2pp.
- 7907110020 Notifies of discovery of deleterious sys interaction resulting from NRC-mandated fix to PWR re TMI. Problem was identified by WI Electric Power Co. Forwards NRC amend to DL.
BOENHART, P. ACRS - Advisory Committee on Reactor Safeguards. 79/06/01. 1pp.
- 7907110047 Notifies of 790606-07 meeting w/TMI-2 Subcommittee in Middletown, PA. Location of meeting has been changed. Map encl.
MULLER, R. ACRS - Advisory Committee on Reactor Safeguards. 79/06/01. 6pp.
- 7907110049 Notifies of dates of arrival of ACRS members attending TMI-2 Subcommittee meeting in Middletown, PA.
VANDERHOLT, R. E. ACRS - Advisory Committee on Reactor Safeguards. 79/05/31. 1p.
- 7907110071 Notifies that discussion of block valves between 4-h & 5 minutes & 4-h 54 minutes is on agenda of 790606 meeting. Forwards util opinion on problem & operational log from plant.
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
- 7907110086 Transcript of 790521 hearing of Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI
WEAVER, J., RUNNELS, H., CARR, R. House of Rep.: Interior & Insular Affairs. 79/05/21. 11pp
- 7907110194 Responds to ACRS recommendations re TMI-2 accident.
DENTON, H. R. 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 Ofc. 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 JG Herbein at 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI
HERBEIN, J. G. Metropolitan Edison Co. 79/05/24. 19pp.
- 7907110129 Transcript of testimony of GP 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.
- 7907110135 Transcript of testimony of B Lee at 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI AIF 790419 & 0511 11rs encl
LEE, B. Atomic Industrial Forum. 79/05/24. 11pp
- 7907110141 Transcript of testimony of WS Lee testifying on behalf of EEL 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.
- 7907110150 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
- 7907110200 Recommends ACRS closely examine generic implications of normally unreviewed aspects of control sys failures & plant dynamics affecting all operating plants.
BASDEKAS, D. L. Experimental Fast Reactor Safety Research Branch.
79/06/05. 1p.
- 7907110156 Forwards Westinghouse response to NRC questions re main feedwater & auxiliary feedwater sys
DURAINSWAMY, S. ACRS - Advisory Committee on Reactor Safeguards.
79/06/07. 1p.
- 7907130365 Notifies that transcript of 790531 ACRS Ad Hoc Subcommittee meeting, pp 1-350, re TMI-2 incident implications will be sent on 790607
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/07. 1p.
- 7907110160 Forwards util computer listing of all procedures in effect at plant as of 790524
MULLER, R. ACRS - Advisory Committee on Reactor Safeguards.
79/06/08. 1p.
- 7907110166 Computer listing of all procedures in effect at plant as of 790524
* Metropolitan Edison Co. 79/05/24. 53pp.
- 7910170320 Schedule & outline of 230th ACRS meeting on 790614-16 in Washington, DC, re implications of TMI 790328 accident.
NUREG-0331 & NUREG-0396.
* ACRS - Advisory Committee on Reactor Safeguards. 79/06/12. 5pp.
- 7907110170 Forwards summary of ACRS subcommittee meeting re TMI.
TAM, 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. 9pp.
- 7907110236 Summary of 790611 meeting w/util to discuss proposed actions prior to TMI startup
TAM, P. ACRS - Advisory Committee on Reactor Safeguards. 79/06/13. 2pp
- 7907110241 Emergency plan for facility.
* Metropolitan Edison Co. 79/06/11. 11pp.
- 7907110187 Forwards EPA-520/6-74-002, "Evacuation Risks - Evaluation."
MULLER, R. ACRS - Advisory Committee on Reactor Safeguards.
79/06/14. 1p.
- 7907130274 Forwards transcript of ACRS Subcommittee on TMI-2 790607 meeting in Middletown, PA Pp 193-405 w/o encl
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/14. 1p.
- 7907190275 Requests publication of enclosed FR notice re 790709 meeting of ACRS Ad Hoc Subcommittee on TMI-2 Accident Bulletins & Order
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards.
79/06/14. 1p.
- 7907190284 FR notice re 790709 meeting of ACRS Ad Hoc Subcommittee on TMI-2 Accident Bulletins & Orders in Washington, DC
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards.
79/06/21. 2pp.
- 7910170489 Notice of 790709 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Bulletins & Orders in Washington, DC to discuss response of vendors & utils.
HOYLE, J. C. Office of the Secretary of the Commission. 79/06/20. 2pp.
- 7907130519 Offers suggestions re methods of avoiding situation similar to TMI event One-line diagrams, technical data book & keeping informed of actions by other agencies would be helpful.
BENDER, M. ACRS - Advisory Committee on Reactor Safeguards.
79/05/02. 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.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards.
79/06/21. 2pp.
- 7910170515 Notice of 790711 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC, to discuss nuclear power plant design
HOYLE, J. C. Office of the Secretary of the Commission. 79/06/21. 2pp.
- 7910240431 Portion of minutes of ACRS meeting re Topic 25, design of auxiliary feedwater sys.
* ACRS - Advisory Committee on Reactor Safeguards. 79/06/25. 2pp.
- 7910240425 Submits that questions of philosophy re TMI investigation must be settled before specific recommendations for practical implementation are given.
THEOFANOUS, T. G. Purdue Univ. 79/06/26. 3pp.
- 7907120589 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 790328 accident.
* ACRS - Advisory Committee on Reactor Safeguards. 79/07/03. 2pp.
- 7910170469 Summary of 230th ACRS meeting on 790614-16 in Washington, DC.
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards.
79/07/05. 3pp.

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- 7907110001 Forwards ACRS records to be placed in congressional TMI reading room in Washington, DC
FELTON, J. M. Division of Rules and Records. 79/07/06. 2pp
- 791017053B Notice of 790726-27 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC re nuclear power plant design
HOYLE, J. C. Office of the Secretary of the Commission. 79/07/10. 2pp
- 791017051B Notice of addition to agenda of 790726-27 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC to discuss nuclear power plant design
HOYLE, J. C. Office of the Secretary of the Commission. 79/07/16. 1p
- 7910170286 Notice of 790808 meeting of ACRS Ad Hoc Subcommittee on TMI Accident Implications in Washington, DC re nuclear power plant design
HOYLE, J. C. Office of the Secretary of the Commission. 79/07/17. 2pp
- 790823031B Forwards info re significant ACRS recommendations in 14 areas which were made on non-BMW plants prior to 790328, in response to 790619 ltr w/o encl.
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/07/25. 2pp
- 7908030293 Forwards response to 790524 request to provide NRC w/concise discussion & position on each specified ACRS recommendation re TMI-2 incident [info will be used for NRC discussions in ACRS subcommittee & full committee meetings on TMI-2]
BUCHHOLZ, R. H. General Electric Co. 79/07/27. 17pp
- 7910170303 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
- 791017047B Summary of 231st ACRS meeting on 790712-14 in Washington, DC.
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/08/01. 3pp
- 7910170292 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 closed to protect proprietary info. JC Hoyle affidavit encl.
HOYLE, J. C. Office of the Secretary of the Commission. 79/08/15. 3pp
- 7910170481 Summary of 232nd ACRS meeting on 790809-11 in Washington, DC.
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/08/21. 3pp
- 7910170300 Tentative schedule for 790822 meeting of ACRS subcommittee in San Francisco, CA re combination of dynamic loads
* ACRS - Advisory Committee on Reactor Safeguards. 79/08/22. 2pp
- 7910170269 Transcript of ACRS Ad Hoc Subcommittee on TMI Accident Implications 790905 hearing in Washington, DC. Pp 1-393. Supporting documentation encl.
ORRENT, D., CARBON, M. W., KERR, W. ACRS - Advisory Committee on Reactor Safeguards. 79/09/05. 599pp
- 7910180511 Transcript of ACRS Subcommittee on TMI-2 Accident Bulletins & Orders 791002 hearing in Washington, DC. Pp 1-293.
MATHIS, W. M. ACRS - Advisory Committee on Reactor Safeguards. 79/10/02. 293pp
- 7910220349 Transcript of ACRS Subcommittee on TMI Accident Implications 791003 hearing in Washington, DC. Pp 1-307.
ORRENT, D. ACRS - Advisory Committee on Reactor Safeguards. 79/10/03. 351pp
- P. Operating license stage documents & correspondence**
- 7908210201 Draft 2 of "NRC Incident Response"
GRIMES, B. K. Assistant Director for Systems Engineering (Pre 791030). 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. 16pp
- 7907020113 Chronology on 790328 of TMI-2 incident until core cooling restored.
* Office of Nuclear Reactor Regulation. 79/03/28. 22pp
- 7907160105 One pump analysis for facility.
MOTT, S. E. Metropolitan Edison Co. 79/03/28. 8pp
- 7907160123 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
- 7907160128 Util organizational chart re TMI-2 recovery.
* Metropolitan Edison Co. 79/03/28. 1p
- 7907180072 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. 5pp
- 7910010458 Strip charts for Polisher 4 Recorder B2, Polisher 3 Recorder B1 & Polisher 2 Recorder B0 on 790328-29.
* Metropolitan Edison Co. 79/03/28. 38pp
- 7910010460 Generator & reactor readings for TMI-2 on 790328.
* Metropolitan Edison Co. 79/03/28. 37pp
- 7910010467 TMI strip chart of boric acid mix tank level.
* Metropolitan Edison Co. 79/03/28. 7pp
- 7910010514 TMI strip chart from Recorder 53.
* Metropolitan Edison Co. 79/03/28. 5pp
- 7910010516 TMI strip chart for Recorder 51, monitoring condenser hotwell & reactor coolant loop B inlet temps.
* Metropolitan Edison Co. 79/03/28. 6pp
- 7910010549 Plant sys readings for TMI-2.
* Metropolitan Edison Co. 79/03/28. 124pp
- 7908230079 Calculations re containment hydrogen bubble.
TEDESCO, R., MATTSO, R. J. Division of Systems Safety. STELLO, 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 Comptroller General.
STAATS, E. B. General Accounting Office. EMD-78-110. 79/03/30. 82pp
- 7910010472 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 decreased since 790330. Further possibility of radioactive releases has decreased. Efforts are underway to decrease size of hydrogen bubble inside containment bldg.
* Metropolitan Edison Co. 79/03/31. 2pp
- 7909200175 Radiation monitor strip charts for 790228-0331 Real numbers OPCP-800 & OPCP-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
- 7907260562 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 280 F energy level.
WEIMER, J. A., HARNE, R. L. Babcock & Wilcox Co. 79/04/01. 2pp
- 7909100039 Special operating procedure, "H2 Recombiner Operation." "H2 Recombiner Sequence" encl.
LOGAN, J. B. Metropolitan Edison Co. 79/04/01. 15pp
- 7907100631 "Preliminary Test Results, Second Semiscale Relief Valve Venting Test From TMI Conditions."
* Affiliation Unknown. 79/04/02. 13pp
- 7907160084 Documents results of COBRA IV core thermal hydraulic calculations for post-accident conditions. Res-lts indicate cooldown & use of RHR pumps for core cooling is inadvisable.
HOLAHAN, G. M. Analysis Branch. 79/04/02. 3pp

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- 7910170402 Recommends that spatial distribution of ground cheese w/time in affected region, isotopic composition, time pattern of activity released & number of persons exposed, be recorded in TMI investigation.
YELLIN, J. Harvard Univ. 79/04/02 1p.
- 7907020439 Discusses environ impact of TMI incident. J Bohn 790330 (phon advised that collected fish in fish sample at TMI be preserved by freezing so that genetic examination can be conducted. Requests plan for monitoring environ info.
BERKSON, H. Environmental Specialists Branch. 79/04/03 2pp.
- 7907110052 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 13pp.
- 7907110358 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.
- 7907120718 Submits info requested in NRC 790403 telecopy re radiological environ qualification of TMI-2 hydrogen recombiners.
MEYERS, G. W. Energy Systems Group. 79/04/03 2pp.
- 7907120800 Requests info re radiological environ qualification of TMI-2 hydrogen recombiners.
IRELAND, R. E. Division of Systems Safety. 79/04/03 2pp.
- 7908230010 Calculations made for hydrogen bubble in reactor vessel.
MOSELEY, N. C. Office of Inspection & Enforcement, Office of the Director. GRIMES, B. Assistant Director for Engineering Programs. MINNERS, W. Division of Systems Safety. 79/04/03 121pp.
- 7909100027 Requests comments by 790404 on util agenda for 790404 daily planning meeting. Util 790403 memo encl.
VOLLMER, R. Assistant Director for Systems Engineering (Pre 791030). 79/04/03 7pp.
- 7907020176 Identifies potential problems at B&W facilities in wake of TMI incident, re transients for high power pressurizer level instrumentation, integrated control sys, release of coolant, lack of hydrogen recombiners & accident analysis.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/04/04 3pp.
- 7907110022 Forwards comments re proposed meeting w/B&W to discuss stable cooling mode. Present pressurized cooling mode should be maintained as long as possible.
TEDESCO, R. L. Assistant Director for Reactor Safety. 79/04/04 14pp.
- 7907110032 Forwards test conditions for makeup tank/pressurizer level correlation.
MILLER, G. P. Metropolitan Edison Co. 79/04/04 3pp.
- 7907110059 Submits sequence of events in core cooling sys. Includes info re fuel rods w/defects, max fuel temp, content 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.
BUHL, A. R. Office of Nuclear Regulatory Research. 79/04/04 1p.
- 7907260564 Submits graph re min core flow & long-term cooling.
MEYER, G. A. Babcock & Wilcox Co. 79/04/04 2pp.
- 7909100032 Requests comments by 790405 on util agenda for 790404 daily meeting. Util 790404 memo encl.
VOLLMER, R. Assistant Director for Systems Engineering (Pre 791030). 79/04/04 5pp.
- 7907110067 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.
HANAUER, S. H. Assistant Director for Plant Systems. 79/04/05 10pp.
- 7907110139 Notifies of activities as combustion expert at TMI.
BIEHL, W. A. National Aeronautics & Space Admin. 79/04/05 3pp.
- 7907110154 Forwards handout used at NRC 790404 briefing re TMI. Info includes B&W reactor status summary, IE actions, IE Bulletin 79-05 & establishment of task group.
MATTHEWS, P. Division of Systems Safety. 79/04/05 12pp.
- 7907110295 Forwards draft of rept re potential core melt sequence of events, based on 790404 conditions.
BUHL, A. R. Office of Nuclear Regulatory Research. 79/04/05 1p.
- 7907160092 Provides potential core melt sequence of events based on TMI conditions on 790404.
MURPHY, J. Office of Nuclear Regulatory Research. 79/04/05 2pp.
- 7907160094 Data from venting test at Billings Energy Corp. Provo, UT on 790404.
LIEBENTHAL, J. L. Billings Energy Corp. 79/04/05 8p.
- 7907160222 Discusses radiological dose to population since 790328. Total population dose since 790328 is 2100 man rems as of 790404. Provides dose tabulation.
BARRETT, L. Office of Nuclear Reactor Regulation. 79/04/05 3pp.
- 7907180091 Summary of 790405 meeting of Util-Industry Committee on Reactor Core Condition Working Group re pellet conditions in Lynchburg, VA.
THOMAS, G. Babcock & Wilcox Co. 79/04/05 5pp.
- 7907180102 Summary of 790405 meeting of Util Industry Committee on Reactor Core Condition Working Group re Zircaloy-water reaction & hydrogen inventory in Lynchburg, VA.
TULENKO, J. S. Babcock & Wilcox Co. 79/04/05 5pp.
- 7907260525 Discusses reliability & uncertainty of thermocouples following loss of feedwater transient. Tests simulating transient conditions should be performed to determine temp threshold for gross failure in TMI-2 design detectors.
WILSON, T. L. Babcock & Wilcox Co. 79/04/05 2pp.
- 7907260546 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.
WEIMER, J. A. Babcock & Wilcox Co. 79/04/05 9pp.
- 7909100042 Submits calculated Xe-133 & I-131 release rates from ILD, w/iodine monitor data & meteorological data for corresponding period.
LO, R. Division of Operating Reactors. 79/04/05 3pp.
- 7909200202 Charts from trend recorders, steam generator operation level recorder 51, SC-0039 on 790405; recorder 52, SC-0092, panel 5 on 790327; recorder 53, SC-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, Reg Guide 1.97 implementation & backfitting. Changes in thinking include credibility of core damage.
HANAUER, S. 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. 79/04/05 2pp.
- 7907110185 Forwards resistance temp detector test results. Resistance temp detector on pressurizer can be used to distinguish wet-dry condition.
* EQ & G, Inc. 79/04/06 20pp.

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- 7907190724 FOIA request for communications between TMI personnel & NRC between various NRC ofcs & for log books of licensing & operating project managers for TMI.
WEISS, E. R. Sheldon, Harmon & Weiss 7/1/04/06 2pp
- 7907260541 Elaborates on conclusions of B&W 790405 memo increase in selected thermocouple readings is no cause for concern.
WILLBE, J. T. Babcock & Wilcox Co. 79/04/06 5pp
- 7909060376 Describes RELAP4 TMI simulations performed.
FISCHER, S. R. EG & G, Inc. 79/04/06 2pp
- 7909100051 Submits chronology of TMI incident for period 790328-0401.
CONVEN, S. Office of Management and Program Analysis. 79/04/06 20pp
- 7909130409 Quotes KJ 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
- 7909130414 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.
CREITZ, M. M. Metropolitan Edison Co. 79/04/06 2pp
- 7909200196 Strip charts from radiation monitor RM-R-11 number 1524.59C (TMI-1) on 790406 Available in NRC Region 1 only.
* Metropolitan Edison Co. 79/04/06 1p
- 7907110115 Forwards draft list of potential human & sys failures during accident sequence.
BUE, A. R. Office of Nuclear Regulatory Research. 79/04/07 2pp
- 7907110174 Comments on behavior of level instrumentation during initial transient. Error caused by flashing in ref leg was small; pressurizer was full as indicated by instruments.
HANAUER, 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.
DEMARS, R. V. Babcock & Wilcox Co. 79/04/07 5pp
- 7909060398 TMI special operating procedures SOP Z-69, Revision 1, Z-32, Revision 2, Z-53, Z-2, Revision 1, Z-25, Z-20, Z-32, Z-28, Z-48, Z-57, Z-57, Revision 3, Z-81, Revision 2, Z-110, Revision 0, Z-87, Revision 0 & Z-115.
* Metropolitan Edison Co. 79/04/07 100pp
- 7909130066 Forwards current approved version of base plan for cooldown & depressurization of TMI-2.
ARNOLD, D. R. C. General Public Utilities - GPU Service Corp. 79/04/07 6pp
- 7909130364 Requests comment by 790408 re Met Ed 790407 daily planning meeting.
COLLINS, J. Division of Site Safety & Environmental Analysis. 79/04/07 11pp
- 7910010506 Observations & estimates re containment bldg & estimate of lower bound for total metal-water reactions.
THIESING, J. W. Metropolitan Edison Co. 79/04/07 2pp
- 7907160099 Provides info on RHR leak rates re 10CFR20, App 1.
BARRETT, L. Division of Site Safety & Environmental Analysis. 79/04/08 2pp
- 7907260566 Discusses findings of B&W 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%.
GRIBBL, R. M. Babcock & Wilcox Co. 79/04/08 2pp
- 7909130360 Requests comments by 790409 re Met Ed 790407 daily planning meeting.
COLLINS, J. Division of Site Safety & Environmental Analysis. 79/04/08 10pp
- 7910010480 Clarification of appropriate pressure indications, instrument string errors & readability errors to be used when implementing B&W & TMI-2 operating procedure for reactor coolant pressure.
SMOTRE, J. H. 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 4pp
- 7910010543 Discusses method for steam generator B integrity checking.
WR Stagg 790406 memo to G Urquhart re clarification of Question 1 on once-through steam generator B leak encl.
KOSIBA, R. E. Babcock & Wilcox Co. 79/04/08 8pp
- 7907110286 Forwards unofficial updated chronology of operational events from 4 AM to 8 PM on 790328. Describes sources of info.
* Office of Inspection & Enforcement, Office of the Director. 79/04/09 50pp
- 7907120723 Discusses attempted test of concrete & coatings by TMI-2 simulation. Notes difficulties in efforts to obtain data & input 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.
ZARDLIA, B. M. Henry Pratt Co. 79/04/09 2pp
- 7907160102 Forwards "Advisory Rept-TMI Cooldown" re boration & criticality aspects of cooldown from points A to C.
DAVIS, D. Systematic Evaluation Programs Branch (Pre 790625). 79/04/09 5pp
- 7907260568 Discusses discrepancy between thermocouples & outlet resistance temp detector temp measurements. Graph encl.
WILSON, T. L. Babcock & Wilcox Co. 79/04/09 6pp
- 7907260674 Discusses addl info which confirms conclusions re core pressure drop for natural circulation calculation. Graphs encl.
BARTELLS, P. S. Babcock & Wilcox Co. 79/04/09 9pp
- 7907260685 Submits estimate of loose core debris vol w/graphs & charts.
* Babcock & Wilcox Co. 79/04/09 6pp
- 7909240625 FOIA request for transcripts &/or repts of NRC interviews w/TMI personnel & text & attachments to Met Ed Internal Investigation Committee re: as provided to NRC.
CRAMER, R. B. 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 B&W & TMI-2 operating emergency procedure referencing reactor coolant pressure.
SMOTRE, J. H. 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
- 7907020130 Submits 790407 telephone notification made to all Westinghouse operating plant customers having coincident pressure & pressurizer level safety injection initiation.
ANDERSON, T. M. Westinghouse Electric Corp. 79/04/10 2pp
- 7907060136 FOIA request for documents relating to TMI.
RUBY, R. The Sun Baltimore, MD. 79/04/10 1p
- 7907110197 Discusses background of boiler operation pressurizer level problems.
JASKE, R. Office of State Programs. 79/04/10 2pp
- 7907110218 Forwards diagnostic data taken during 790406 pump switch.
ACKERMANN, 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 telcon request to postpone action until notified.
JEARD, 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
- 7907120662 Incident Message Forms R-262 through R-282.
* Metropolitan Edison Co. 79/04/10 43pp

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- 7907160078 Forwards "Advisory Rept: Reactor Sys Shutdown, TMI-2"
DAVIS, S. Systematic Evaluation Programs Branch (Pre 790625).
79/04/10. 29pp
- 7907200246 Supplements 790416 FOIA request Requests copies of actual
tests w/answers & test scores.
SCHAKNE, R. CBS News, CBS, Inc. 79/04/10. 1p.
- 7907260530 Discusses criteria to be used during establishment of
natural circulation W/core decay heat vs time charts &
other related info.
LOBH, L. BURROW, J. F. Babcock & Wilcox Co. 79/04/10. 8pp
- 7907260551 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
- 7907260556 Discusses relative advantages of cooling at up to 1,800 &
down to 15 lbs per square inch absolute.
GLUDEMANS, 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. Curve assumes
instantaneous core uncoverage.
JONES, J. H. Babcock & Wilcox Co. 79/04/10. 4pp
- 7907260560 Discusses increased thermocouple readings due to proximity
of fuel particulates W/graphs.
HENNINGSON, P. J. Babcock & Wilcox Co. 79/04/10. 4pp
- 7907260565 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
16% power which extrapolates to A + 5.16 F error at 1%
power.
WEIMER, 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 capability 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.
HENNINGSON, P. J. Babcock & Wilcox Co. 79/04/10. 4pp
- 7909060414 Agendas for util daily planning meetings. 790410-0510.
HERBEIN, J. D. Metropolitan Edison Co. 79/04/10. 380pp
- 7909060418 Temporary change to Section 3 & 2 3 d of Tech. Specs.
permitting operation w/all emergency cooling booster pumps
inoperable.
VOLLMER, R. H. Assistant Director for Systematic Evaluation Program
(Pre 791030). 79/04/10. 1p.
- 7909130428 Preliminary summary & chronology of significant events at
TMI-2 from 790328-0407.
CREWS, J. L. Region 5, San Francisco, Office of the Director.
79/04/10. 10pp.
- 7910010509 Summary of 790405 working group meeting in Lynchburg, VA re
Zircaloy-water reaction & hydrogen inventory at BSW.
DUNCAN, R. N. Combustion Engineering, Inc. 79/04/10. 11pp.
- 7909100055 "TMI-2 Reactor Core Status, Instrumentation Data Package."
ACKERMAN, 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 4689
re pressurizer relief effervescence test. Work initiated in
1976 to provide info for prediction of pressurizer level
indication error during LOCA.
FAIRBROTHER, D. B. Metropolitan Edison Co. 79/04/11. 4pp.
- 7907190146 FOIA request for all info re 790328 incident at TMI.
OSTI, A. P. Pfizer, Inc. 79/04/12. 1p.
- 790906067 Forwards summary rept by BSW of TMI-2 incore diagnostics on
thermo couples & SPNDs.
ACKERMAN, N. J. Metropolitan Edison Co. 79/04/12. 38pp.
- 7909130225 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 791030). 79/04/12. 1p.
- 7909130238 Submits suggestion re release of gas in bubble at TMI-2.
RADOVSKY, E. Affiliation Unknown. 79/04/02. 1p.
- 7907100168 Notifies of other NRC investigations. IE fact finding will
develop description of TMI events. Ofc of Std Development
reviewing Reg Guides for necessary changes.
FITZGERALD, J. A. Office of the General Counsel. 79/04/13. 2pp.
- 7907110306 Forwards rept 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. 79/04/13. 6pp.
- 7907120150 Summary of 790412 meeting w/representatives of BSW, ANL, GE,
Westinghouse & C-E re condition of core.
JOHNSTON, W. V. Office of Nuclear Reactor Regulation. 79/04/13. 4pp.
- 7907120732 List of electrical instrumentation & control schematics
needed by headquarters.
LAINAS, G. C. Plant Systems Branch (Pre 791030). 79/04/13. 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. 79/04/13. 1p.
- 7907180765 FOIA request for copies of all daily release data for
gaseous & liquid radioactive isotopes for TMI & all
confirmatory measurement program results for license.
LITTLEJOHN, J. D. Affiliation Unknown. 79/04/13. 2pp.
- 7909060361 Task close out document, "Simulation of Fire in
Containment - Sys Capabilities - Sys Response".
THIESING, J. W. Metropolitan Edison Co. 79/04/13. 5pp.
- 7909100022 Forwards standardized form for reporting results of analysis
of all radioactive samples.
DANIEL, J. A. General Public Utilities - GPU Service Corp. 79/04/13.
2pp
- 7909100062 Forwards info re storage of liquid radwaste in tank cars.
Responds to R Vollmer 790413 request re transuranic
concentrations in coolant.
MIRAGLIA, F. J. Office of Nuclear Reactor Regulation. 79/04/13.
10pp.
- 7909130517 "Simulation of Fire in Containment".
THIESING, J. W. Industry Advisory Group. 79/04/13. 5pp.
- 7910010470 Forwards Drawing 141563E-13 of reactor coolant piping
assembly elevation.
* Babcock & Wilcox Co. 79/04/13. 2pp.
- 7910010528 Documents info given to K Ellison on 790413 re min makeup
flow if TMI is forced into Contingency Procedure C-26 upon
site evacuation.
BROOKS, B. L. Babcock & Wilcox Co. 79/04/13. 3pp.
- 7910010538 Forwards Drawing 141563E-13, reactor coolant piping assembly
elevation RE Kosiba 790409 response to Levinson forwarding
reactor vessel drawings for core bypass calculations encl.
BERGER, D. Metropolitan Edison Co. 79/04/13. 8pp.
- 7910010484 Gas solubility curves for oxygen, hydrogen, helium & nitrogen
in water.
CARLTON, J. D. Babcock & Wilcox Co. 79/04/14. 6pp.
- 7909100142 Summary repts of recommendations by Special Instrument Group
re diagnostic monitoring at TMI, 790411-15.
* Metropolitan Edison Co. 79/04/15. 100pp.
- 7910010520 Responds to KE Suhrke 790414 memo, instruction 461, re relief
valve performance tables providing electronic
relief valve open/close times, state of fluid passing through
valve, flow rate & integrated flow.
BONACA, M. V., VOSSBURGH, R. D., COAD, R. B. Babcock & Wilcox Co.
79/04/15. 5pp.

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- 7907020152 Outlines tasks necessitated by TMI incident. Includes example of more detailed task description.
BURGH, D. Office of Nuclear Reactor Regulation. 79/04/16. 3pp.
- 7907020434 Suggests personnel directly involved w/ incident contact Coastal Science Associates & provide requested info re changing structure of concrete as result of incident. Coastal Science Associates 790409 ltr to R Livingstone encl.
HOPMAYER, C. Assistant Director for Systems Engineering (Pre 791030). 79/04/16. 2pp.
- 7907160098 Tabulates Met Ed & contractor doses to 790416. Total accumulated for all badged personnel between 790401-16 is 60 OLS.
SLOBODIEN, M. J. Region I, Philadelphia. Office of the Director. 79/04/16. 1p.
- 7909130373 Notifies of continued need for svcs of IW Peters & DL Ebersole as drivers at TMI-2 until 790421.
STELLO, V. Division of Operating Reactors. 79/04/16. 1p.
- 7910010477 TMI/util data reduction & mgt group Status Rpt 2.
* General Public Utilities - GPU Service Corp. 79/04/16. 21pp.
- 7907020148 Lists review consideration for plants nearing OL decision date including operator licensing, administrative controls, QA, initial test programs & technical qualifications.
SKOVHOLT, D. Quality Assurance Branch. 79/04/17. 2pp.
- 7907050023 Requests NRC repts re cause of recent TMI incident. If info withheld, requests specific exemptions & appeal procedures.
HATLINO, J. Affiliation Unknown. 79/04/17. 1p.
- 7909050305 Summarizes atmospheric transport & diffusion consultation & evaluation of field support activities.
START, G. E. Metropolitan Edison Co. 79/04/17. 3pp.
- 7907100026 Forwards list of pros & cons re opening of valve DHR-DHR6 to obtain containment water level readings.
AYCOCK, M. Office of Nuclear Reactor Regulation. 79/04/18. 2pp.
- 7907100036 Forwards calculations of radiation dose rates resulting from piping in sys filled w/diluted secondary water, per E Adensam 790414 request.
MIRAGLIA, F. J. Office of Nuclear Reactor Regulation. 79/04/18. 3pp.
- 7909130522 "Modes of Operation During Long-Term Cooling."
SELBRIG, 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.
- 7907020158 "TMI-2 Groundwater Study."
NICHOLSON, T. Site Safety Standards Branch. 79/04/19. 23pp.
- 7907020442 Submits list of B&W licensees who have provided info on pressurizer level instrumentation. Pressurizer level info request list encl.
SHEMANSKI, P. Division of Project Management. 79/04/19. 2pp.
- 7907100031 Forwards general comments & questions on alternate cooling sys. prepared by NRC.
AYCOCK, M. Office of Nuclear Reactor Regulation. 79/04/19. 20pp.
- 7907100281 Forwards info re dose rate at top of containment dome, per Q Chipman request.
MIRAGLIA, F. J. Office of Nuclear Reactor Regulation. 79/04/19. 3pp.
- 7909060441 Recommends assignment of maint support personnel to install equipment for predicting pressurizer level from indicated temp.
WALLACE, E. G. General Public Utilities - GPU Service Corp. 79/04/19. 1p.
- 7907150080 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 matl.
SMITH, G. H. Region I, Philadelphia. Office of the Director. 79/04/20. 1p.
- 7909060473 Forwards test rpt re noise detected in reactor coolant pump B&W 741008 ltr summarizing incident encl.
PLETKE, L. Babcock & Wilcox Co. 79/04/20. 6pp.
- 7909130525 Submits figures from environ analysis performed since 790418 on air, milk, soil & vegetation for evidence of I-131.
SMITH, G. Region I, Philadelphia. Office of the Director. 79/04/20. 2pp.
- 7909130139 Discusses events of 790421 when Unit 2 Auxiliary Bldg B charcoal absorbers were wetted when deluge valve was opened. Suggests trays be removed from sys & carbon be removed from trays.
COLLINS, J. T. Division of Site Safety & Environmental Analysis. 79/04/22. 1p.
- 7909130143 Notifies that Nuclear Consulting Svcs suggests charcoal adsorbers to be used in Unit 1 be taken to Columbus, OH to be treated & dried in ovens.
COLLINS, J. T. Division of Site Safety & Environmental Analysis. 79/04/22. 1p.
- 7909130147 Notifies of TMI plans to store spent charcoal adsorbers on level 32B 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 99-99% for use in U-1 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 B 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.
TELEGADAS, K. Commerce Dept. of National Oceanographic & Atmospheric Administration. 79/04/23. 33pp.
- 7907120704 Incident Message Forms C-185 through C-196.
* Metropolitan Edison Co. 79/04/23. 13pp.
- 7907120710 Confirms arrangements to transport three charcoal filters from Harrisburg, PA to Columbus, OH via PA Air Natl Guard.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/04/23. 1p.
- 7907250449 Forwards FOIA request from J Danielson, American Friends Svc Committee.
MITKUS, R. J. Environmental Protection Agency. 79/04/23. 1p.
- 7907250458 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. 79/04/06. 1p.
- 7907050406 Provides notes & comments re effects of TMI incident on local population. Discusses study of incident info partially withheld home phone numbers (ref FOIA Exemption 6).
GOLDSMITH, R. Office of Standards Development. 79/04/24. 16pp.
- 7907190112 FOIA request for records & documents relating to TMI meetings between util representatives & NRC.
KRANISH, A. Trends Publishing, Inc. 79/04/24. 1p.
- 7908230008 Forwards requested summary of telcon.
SCHWARZ, H. A. Brookhaven National Laboratory. 79/04/24. 4pp.
- 7909130135 Forwards evaluation of procedure for filling & operation of once-through steam generator B water solid.
NOVAK, T. M. Division of Systems Safety. 79/04/24. 3pp.
- 7909050273 Comments on draft NUREG-0553 re funding of state & local radiologica emergency programs. Requests addl info re use of coastal one day impact program funds.
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.

- 7909200183 Six reels of chart recorders. DPCP-802 reactor coolant wide range stress. DPCP-2-803 feedwater flow for 790309-29. DPCP-2-807 HD-T-1 pressure for 790328-0430. DPCP-804 turbine vibrations/eccentricities. Available in NRC Region 1 only
* Metropolitan Edison Co. 79/04/30. 1p
- 7907050030 FOIA request for info re dosimeter readings taken at sampling sites in vicinity of TMI from 790329 to present.
WOLFSON, J. L. Washington Univ. 79/05/01. 1p.
- 7909130512 Plant status readings for 790510, 11, 31 & 0601
* Metropolitan Edison Co. 79/05/01. 43pp.
- 7909050279 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs Experience dictates two to three men per year are required to prepare, coordinate & implement emergency response plan.
SKELTON, Georgia, State of. 79/05/02. 1p.
- 7909130403 Summary of worldwide events involving nuclear power. Discusses release of radioactivity at Zion facility & possibility that distractions within the control room prevented dealing w/accident effectively.
* Office of Public Affairs. 79/05/02. 1p.
- 7907260483 Responds to requests re status of hydrogen instrumentation for typical OL applications. Writes & illustrating data.
BUTLER, W. R. Containment Systems Branch. 79/05/03. 5pp.
- 7909050137 Comments on draft NUREG-0553 re funding of state radiological emergency programs. Recommendations re draft would be inappropriate for State of CT due to tax breaks presently provided towns near nuclear facilities.
MANCUSO, F. Connecticut, State of. 79/05/03. 2pp.
- 7909050259 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Notes decrease in Defense Civil Preparedness Agency Funds for local programs for next fiscal year.
KEESE, J. H. Tennessee, State of. 79/05/03. 2pp.
- 7909060445 Discusses relaxation of extra-precautionary measures for power supply at TMI.
WERTS, R. General Public Utilities - GPU Service Corp. 79/05/03. 1p.
- 7909130108 Results of ORNL 790411 sample of transuranic analyses of primary coolant.
COLLINS, J. T. Division of Site Safety & Environmental Analysis. 79/05/03. 1p.
- 7907190097 FOIA request for documents & other records produced by IE re TMI accident.
WEISS, E. R. Sheldon, Harmon & Weiss. 79/05/04. 6pp.
- 7909060454 QC Procedure GCP-M-012 for final acceptance insp.
HOFFER, G. J. Metropolitan Edison Co. WRIGHT, G. E. General Public Utilities - GPU Service Corp. GCP-M-012. 79/05/04. 19pp.
- 7909060437 TMI/GPU Data Reduction Mgt Group Status Repts 2, 7, 10 & 12-15 dtd 790416, 24, 27, 29, 0503, 04 & 05, respectively.
* General Public Utilities - GPU Service Corp. 79/05/05. 175pp.
- 7909060431 TMI/GPU Data Reduction & Mgt Group Status Repts 16, 18 & 19 dtd 790506, 11 & 16, respectively.
WEISER, J. L. General Public Utilities - GPU Service Corp. 79/05/06. 24pp.
- 7909050268 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Discusses funds re part-time & volunteer emergency employees.
KNEELAND, R. J. Wisconsin, State of. 79/05/07. 1p.
- 7909050307 Comments on draft NUREG-0553 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.
- 7909050315 Comments on draft NUREG-0553 re funding of state & local radiological emergency plans. Requests add info re use of NOAA broadcasting 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 encl.
COLLINS, J. T. Division of Site Safety & Environmental Analysis. 79/04/25. 5pp.
- 7907190259 FOIA request for documents transmitted to NRC re nuclear reactor incident at TMI.
WEISS, E. R. Sheldon, Harmon & Weiss. 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. 5pp.
- 7909050310 Comments on draft NUREG-0553 re funding of state & local radiological emergency plans. Rural makeup of area necessitates co-ordination & funding from outside sources.
ALDRIDGE, J. W. Alabama, State of. 79/04/26. 1pp.
- 7909050407 Requests comment copy of draft NUREG-0553 re funding of state & local radiological emergency plans.
FARRIS, N. Kentucky, State of. 79/04/26. 1p.
- 7909060449 Updates membership list of Natural Circulation Initiation Task Force.
ARNOLD, R. C. General Public Utilities - GPU Service Corp. 79/04/26. 8pp.
- 7909050230 Offers no comment to draft NUREG-0553.
LAFLEUR, J. D. Office of International Programs. 79/04/27. 1p.
- 7909050318 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Emergencies involving two states require a simultaneous notification sys.
MANINON, J. B. Georgia, State of. 79/04/27. 1p.
- 7907090430 Forwards procedure for badging of NRC personnel.
SMITH, G. C. Region 1, Philadelphia, Office of the Director. 79/04/28. 4pp.
- 7907100045 Forwards summaries & plots of thermocouple temp & time at time of reactor core performance 2A trip. Info covers period from 49 minutes before to 170 minutes after 2A trip.
WEISER, J. L. General Public Utilities. 79/04/28. 54pp.
- 7909130113 Recommends used filters from Units 1 & 2 be shipped to Richland, WA despite bill before WA State legislature to ban solid radwaste generated outside of state from being buried in state.
COLLINS, J. T. Division of Site Safety & Environmental Analysis. 79/04/28. 1p.
- 7907110390 "Improving Regulatory Effectiveness in Federal/State Siting Actions: State Regulatory Activity Involved in Need for Power," prepared by Cox, Langford & Brown.
NASSIKAS, T. N. Office of State Programs. NUREG-0197. 79/04/30. 58pp. Available at NTIS. \$4.50.
- 7907120705 Plant status summary sheets (update), 790428-30.
* Metropolitan Edison Co. 79/04/30. 18pp.
- 7908210220 Responds to 790418 ltr re U Mills Tailings Radiation Control Act of 1978. NRC will consider matter in near future.
ENGELHARDT, T. F. Deputy Executive Legal Director. 79/04/30. 1p.
- 7908210229 Comments on U Mills Tailings Radiation Control Act of 1978. Most consistent interpretation provides that no NRC tailings license is required for 3 yrs & defers imposition of new requirements for 3 yrs.
LYNCH, D. A. US Steel Corp. 79/04/18. 3pp.
- 7909100018 Discusses chemical & radiochemical sampling & analysis procedure for air & water samples. Forwards Special Operating Procedure Z-B1, Revision 0.
HETRICK, D. E. Metropolitan Edison Co. 79/04/30. 1p.
- 7909100020 Special Operating Procedure Z-B1, Revision 0. "Chemical & Radiochemical Sampling & Analysis Procedure for Air & Water Samples."
LOGAN, 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, G. H. Region 1, Philadelphia, Office of the Director. 79/04/30. 1p.

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- 7909056321 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
SEIBENTRITT, C. R. Defense Civil Preparedness Agency. 79/05/07. 1p.
- 7909060401 Task close out documents. Tasks 11-3, 11-4, 1A-2B, 25-C, 26-B, 32, 1, 37, 4B, 1A-26-a addendums 1 & 2, 3B, 26-C, 34, 39, 11, 1A-33, 4b, 43, 41, 40, 47, 44, 42, 7 & 11-10
* Metropolitan Edison Co. 79/05/07. 150pp
- 7907190125 FOIA request for all info re TMI accident
ELKINS, B. T. Affiliation Unknown. 79/05/08. 1p.
- 790824053A Forwards schedule & scope of TMI radiological investigation.
ALLEN, J. R. Region I, Philadelphia, Office of the Director.
79/05/08. 3pp.
- 7909100153 Assigns responsibility for submitting daily reports re reactor & plant status, radwaste & health physics & environ measurements
VOLLMER, R. H. Assistant Director for Site Analysis. 79/05/08. 2pp.
- 7910010523 Submits comparison of performance tests for Forsboro Type E11 GM & GM pressure transmitters. Establishes suitability for specified svcs Forwards qualification report w/o encl.
PEPP, D. L. Bailey Controls Co. isubs. of Babcock & Wilcox Co. 1
79/05/08. 2pp.
- 7907020137 FOIA request for transcripts of interviews w/util personnel on 790632B-31
TAYLOR, R. E. The Evening & Sunday Bulletin, Philadelphia, PA.
79/05/09. 1p.
- 7908280003 Discusses inaccuracy in 790508 New York Times article reporting visit of Udall 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.
DEVOUNG, 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
HENNEKE, A. Office of Policy Evaluations. 79/05/09. 2pp.
- 7909050150 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, B. 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 sys" for dose assessments for areas surrounding nuclear facilities may be worth expense NRC originally thought too high
HEDRICK, J. B. 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 10-mile emergency planning zone should be expanded.
YOUNG, G. Kentucky, State of. 79/05/09. 1p.
- 7909050415 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
WESTON, M. W. Office of Management and Program Analysis. 79/05/09. 1p.
- 790906042B Forwards "Criteria for Mods to Class 1E Electrical Sys." Revision 0
CAPODANNO, G. R. General Public Utilities - GPU 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 I only
* Metropolitan Edison Co. 79/05/09. 1p.
- 790709045B Forwards report of Subcommittee on Long-Term Effects of TMI presented on 790510 by D. Drent, ACRS w/o encl.
MCJRELESS, T. G. ACRS - Advisory Committee on Reactor Safeguards.
79/05/10. 2pp.
- 7909050161 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, W. H. Housing & Urban Development, Dept. of Federal Disaster Assistance Admin. 79/05/10. 1p.
- 7909050164 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.
- 7909060423 Discusses long-term reactor coolant sys pressure control
WILSON, R. F. General Public Utilities - GPU Service Corp. 79/05/10. 3pp.
- 7909100097 Forwards plans for implementing ALARA occupational exposure at operating reactors, per Reg Guide B. B. Revision 3
* Environmental Evaluation Branch (Pre 790625). 79/05/10. 10pp.
- 7907090456 Summary of 790510 meeting w/NRC Commissioners re TMI activities Forwards summary of NRC mtg activities re TMI
BATES, A. ACRS - Advisory Committee on Reactor Safeguards. 79/05/11. 5pp.
- 7907200243 Renewed FOIA request for identities of operators at TMI & specifically for test scores of C Faust, E Frederick, K Bryan & BG Smith
SCHARNE, R. CBS News, CBS, Inc. 79/05/14. 1p.
- 7909050196 Discusses J. Thomas comments on draft NUREG-0553 re funding of state & local radiological emergency programs Requiring NRC concurrence on state & local plans would allow local officials to defer or prevent operation of facility.
LEWIS, A. C. General Services Administration. 79/05/14. 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/R Thornburgh of State of PA re future releases of treated water from TMI Radioactive water from primary cooling sys & containment bldg floor has not been nor 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.
VOEGEL, R. J. Regulations Division. 79/05/15. 2pp.
- 7909050336 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs All costs for implementing emergency planning programs should be born by utils.
BALDWIN, W. A. Friends of the Earth. 79/05/15. 1p.
- 7909050329 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs Integrated seismic analysis sys would facilitate decisions as to whether to operate or shut down facility during seismic occurrence.
JASKE, R. T. Office of State Programs. 79/05/16. 3pp.
- 7909100117 Daily NRC notes, 790515 Summarizes key events
GOSSICK, L. V. Office of the Executive Director for Operations.
79/05/16. 2pp.
- 7909130434 Requests util analyze potential ponding at proposed interim solid radwaste storage area in desilting 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.
- 7909050240 Questions effect of TMI-2 incident on assumptions made re funding of state & local radiological emergency planning in draft NUREG-0553
DIRCKS, W. 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.
ALLEN, G. J. Citrus County, FL. 79/05/17. 4pp.

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- 7909050295 Requests remote radiological monitoring be tested in Citrus County, FL Plans presently in effect could be altered to accommodate R&D
GRANT, J. S. Citrus County, FL 79/04/23 2pp.
- 7909050512 Requests that aerial photograph of 6- & 11-mile emergency zones of Crystal River plant be provided for distribution to local authorities.
ALLEN, G. J. Citrus County, FL 79/04/23 4pp.
- 7909100109 Daily NRC notes, 790516 Summarizes key events.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/05/17 3pp.
- 7909130401 Notifies that measurements in containment bldg show about 400,000 gallons of water on containment floor, rather than 600,000 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. ACRS - Advisory Committee on Reactor Safeguards. 79/05/18 1p.
- 7909100107 Daily NRC notes, 790517 Summarizes key events.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/05/18 1p.
- 7909210443 Generation div TMI station resume. Document available in Central Files only.
* Metropolitan Edison Co. 79/05/18 36pp.
- 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 & environ info.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/05/22 2pp.
- 7909050155 Supports philosophy of financial assistance to states for radiological emergency response programs set forth in draft NUREG-0553.
MONTGOMERY, J. L. Colorado, State of. 79/05/22 1p.
- 7909050175 Comments on NUREG-0553 re funding of state & local radiological emergency programs. Differences between plans for power stations & transportation emergencies are understated.
CARRIKER, A. W. Transportation, Dept of. 79/05/22 2pp.
- 7909050300 Comments on draft NUREG-0553 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.
RODI, F. J. St. Lucie County, FL. 79/05/22 3pp.
- 7909100103 Daily NRC notes, 790521 Summarizes key events.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/05/22 2pp.
- 7909130046 Computer listing of monitored variables.
* Metropolitan Edison Co. 79/05/22 800pp.
- 7910010488 TMI-2 SOP Z-63, Revision 2 to provide procedures for maintaining RCS pressurizer solid drawing bubble & performing solid pressurizer operation.
MEHLER, B. Metropolitan Edison Co. 79/05/22 13pp.
- 7908210142 Provides addl info re analysis of samples of charcoal filters performed by Naval Research Lab. Forwards G. Gertel 790517 memo.
MYERS, 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 releases of radionuclides.
KNOX, J. B. Lawrence Livermore Laboratory. 79/05/23 4pp.
- 7908220097 Forwards Atomic Energy Control Board news releases 79-7 & 79-9 & responses by licensees re TMI incident.
JENNEKENS, J. H. Canada, Atomic Energy Control Board. 79/05/23 166pp.
- 7908220165 Forwards CEA draft of Vol 3 of rept on TMI.
BERESOVSKI, T. State, Dept of. 79/05/23 1p.
- 7908220171 Draft "Rept on Mission to States by B Roche & A Cayol From 790401-06 on 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.
- 7909100101 Daily NRC notes, 790522 Summarizes key events.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/05/23 3pp.
- 7908210117 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. N. Energy, Dept of. 79/05/24 2pp.
- 7908210149 Responds to request made by President's Commission on TMI re emergency response. Naval reactors program provided assistance to Commonwealth of PA, NRC & General Public Util.
RICKOVER, H. G. Energy, Dept of. 79/05/24 10pp.
- 7908210153 "KAPL Evaluation of Radiolysis Ass. associated w/TMI Incident"
CONINE, T. C.; KROMMENHGER, D.; LOGAN, D. E. Energy, Dept of. 79/05/24 10pp.
- 7909100094 Forwards list of suggested research efforts & protection measures after TMI incident w/o encl.
TONG, L. S. Assistant Director for Water Reactor Safety Research. 79/05/24 2pp.
- 7909100148 Summary of 790521 meeting w/PA Bureau of Water Quality in TMI observation ctr re radiological environ monitoring programs. 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.
MATTSON, R. J. Division of Systems Safety. 79/05/25 1p.
- 7907030137 Forwards 790430 ltr from WP Brown for reply.
RINMUTH, G. W. Division of Reactor Construction Inspection. 79/05/21 1p.
- 7907030141 Suggests mods for design improvement of PWRs.
BROWN, W. P. Affiliation Unknown. 79/04/30 5pp.
- 7908210110 Responds to 790515 telegram re TMI support. All assistance in support of accident was in direct support of emergency action coordination team.
GATES, 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.
STETSON, D. Energy, Dept of, Savannah River Operations. 79/05/25 4pp.
- 7908210166 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.
- 7908210283 Responds to 790515 telegram re assistance given to NRC, Commonwealth of PA or util. Provided air distribution manifolds & reactor physics calculations.
STANDERFER, F. R. Energy, Dept of. 79/05/25 3pp.
- 7908210501 Responds to 790515 telegram re involvement in TMI. Activities included advising on decontamination & other radioactive matl situations, analysis of signal noise & dissemination of info to media.
LENHARD, J. A. Oak Ridge National Laboratory. 79/05/25 116pp.
- 7909050235 Funding would require Congressional legislation, as all NRC revenue received from utils is deposited in Federal Treasury.
BARRY, L. W. Office of the Controller. 79/05/25 2pp.
- 7909050245 Comments that method outlined in draft NUREG-0553 of obtaining funds for state & local radiological emergency programs are unjustified. Concept of "defense-in-depth" outlined in executive summary is too restrictive.
MINGUET, R. B. Office of Standards Development. 79/05/25 2pp.
- 7909100099 Daily NRC notes, 790524 Summarizes key events.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/05/25 3pp.

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- 7909130429 Lists completion dates for outstanding items re interim solid waste staging area.
COLLINS, J. T. Effluent Treatment Systems Branch. 79/05/26. 1p.
- 7907100165 Summary of meeting w/Presidential Commission re hearings. All testimony will be under oath. Witnesses will be given more advance notice & can be questioned on any topic re TMI.
FITZGERALD, J. A. Office of the General Counsel. 79/05/29. 2pp.
- 7907200218 Supplements FDIA 790514 request. Requests test score info score info for addl TMI operators & senior operators: B Zeuer, F Scheinmann & G Miller.
SCHARNE, R. CBS News, CBS, Inc. 79/05/29. 1p.
- 7908210113 Responds to May 1979 telegram EG&G, Inc continues to provide assistance to NRC re TMI accident. Forwards chart of activities funded through NRC programs.
WILLIAMS, C. F. Energy Dept of. 79/05/29. 4pp.
- 7908230006 Forwards repts re oxygen & hydrogen production & recombination for TMI-2, in response to Gilinsky questions. Concludes that deflagration is more probable than detonation but neither is likely under TMI conditions. W/o enc1.
KELBER, C. N. Assistant Director for Advanced Reactor Safety Research. 79/05/29. 1p.
- 7908230011 Requests current calculation of hydrogen/oxygen generation rate during incident.
GILINSKY, V. Commission. 79/05/29. 1p.
- 7907060025 Ack receipt of 790514 ltr requesting info on TMI incident. Forwards NUREG-0557, NUREG-0560 & Interim Sequence of Operating Events w/o enc1.
MATTSON, R. J. Division of Systems Safety. 79/05/30. 1p.
- 7907060026 Requests info re accident at TMI.
CHIRASANTA, K. Thailand. 79/05/14. 3pp.
- 7907090465 Forwards monthly rept for Apr 1979 prepared by Ichthyological Assoc. Inc. re nonradiological aquatic & water quality for Susquehanna River.
HICKEY, C. R. Environmental Specialists Branch. 79/05/30. 2pp.
- 7907090469 Aquatic study monthly rept for Apr 1979.
NARDACCI, G. A. Ichthyological Associates, Inc. 79/04/30. 21pp.
- 7907100154 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.
- 7907100270 Forwards visual aids for meeting re licensee performance.
* Commission. 79/05/30. 22pp.
- 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.
- 7907100288 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 4 (Pre 790625). 79/05/30. 2pp.
- 7907090472 Forwards staff actions re TMI incident, including summary listing of resources for individual tasks & listing sorting tasks by ofc.
GDBRICK, L. V. Office of the Executive Director for Operations. 79/05/31. 38pp.
- 7907110258 Summary of meeting w/B&W, C-E & Westinghouse in Bethesda, MD re Lessons Learned Task Force on TMI-2.
MATTSON, R. J. Division of Systems Safety. 79/05/31. 9pp.
- 7907190325 Summary of 790521 meeting w/Exxon re role in TMI-related reevaluations of operating plants.
KANE, W. F. Standardization Branch. 79/05/31. 4pp.
- 7908150761 Summary of 790521 meeting re Exxon role in TMI-related reevaluations of operating plants.
KANE, W. F. Standardization Branch. 79/05/31. 4pp.
- 7909050204 Provides requested comments on NUREG-0553. 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.
- 7907020420 Forwards EPA Region 3 790515 ltr to Met Ed re disposal of radioactive water accumulated during TMI-2 incident. W/o enc1.
HICKEY, C. R. Division of Site Safety & Environmental Analysis. 79/06/01. 3pp.
- 7907130190 Forwards OL amends orders & ltrs in effect on 790328 & documents tracing evolution of license from issuance of license on 780208.
DEVUNG, R. C. Division of Site Safety & Environmental Analysis. 79/06/01. 1p.
- 7907130284 Requests that two copies of TMI-2 incident data collected to date be sent to NRC w/updated indexes sent every two weeks.
LONG, R. L. General Public Utilities - GPU Service Corp. 79/06/01. 1p.
- 7908150562 Ack receipt of 790418 ltr re possible matl substitution for tank at TMI Cognizant field ofc will investigate & forward rept when complete.
THORNBERG, H. D. Division of Reactor Construction Inspection. 79/06/01. 2pp.
- 7909050325 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Requests addl info re risk assessment at specific plants, assumed govt financial responsibility & priorities re protective measures.
FOSTER, R. A. Commerce Dept of National Oceanographic & Atmospheric Administration. 79/06/01. 2pp.
- 7907130481 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. 79/06/01. 2pp.
- 7909130473 Notifies that four supplementary filtration sys were put into svc. Requests dates for removing charcoal test cartridges for subsequent analysis.
COLLINS, J. T. Division of Site Safety & Environmental Analysis. 79/06/03. 1p.
- 7907160204 Forwards "Unexpected I-131 in English Sheep" by L Van Middlesworth. dtd 790515. Rept contains findings re TMI incident.
REED, P. R. Environmental Effects Research Branch (Pre 791030). 79/06/04. 2pp.
- 7907160208 "Unexpected I-131 in English Sheep."
VANMIDDLESWORTH, Tennessee, Univ. of. 79/05/15. 6pp.
- 7907160214 Summarizes 790514 telcon w/L Van Middlesworth on recent research results re I-131 levels in cow, sheep & human thyroids & relation of results to TMI incident.
REED, P. R. Environmental Effects Research Branch (Pre 791030). 79/06/04. 3pp.
- 7907160219 Describes status of radioiodine air sampler at TMI as of 790518. One sampler is currently in use.
REED, P. R. Environmental Effects Research Branch (Pre 791030). 79/06/04. 1p.
- 7909060464 Discusses recording of continuous shift monitoring of sump level, using Procedure 2-93, Revision 3. Forwards data sheet for recording readings.
ELAM, B. D. General Public Utilities - GPU Service Corp. 79/06/04. 2pp.
- 7907110101 Summary of 790524 hearing of House Committee on Interior & Insular Affairs, Subcommittee on Energy & Environ. oversight hearings re TMI.
ALDERMAN, H. ACRS - Advisory Committee on Reactor Safeguards. 79/06/05. 2pp.
- 7907160316 Expresses pleasure for meeting w/PF Gustafson & IL Ad Hoc Committee. Will be placed on mailing list re TMI documents.
HENDRIE, J. M. Commission. 79/06/05. 1p.

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- 7907160325 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
GUSTAFSON, P. F. Illinois, State of. 79/05/30. 3pp
- 7908150762 Notifies of typographical errors in licensee joint motion for summary disposition of radon issues Certificate of Svc encl
SILBERG, J. E. Shaw, Pittman, Potts, & Trowbridge. 79/06/05. 9pp
- 7909050131 Concurs w/recommendations on funding of state & local radiological emergency programs discussed in draft NUREG-0553
BROWER, G. W. New York, State of. 79/06/05. 1p
- 7909050141 Agrees w/premise of financing fixed nuclear facility offsite emergency plans, as set forth in draft NUREG-0553 Special consideration should be given to plants located near state borders
MCCLELAND, B. J. Washington, State of. 79/06/05. 1p
- 7909060468 Recommends that operation of main steam bypass line valves MS-V25A & MS-V26A be synchronized & combined positions adjusted to approach recommended settings Sequencing should start at 60% open
ELAM, R. D. General Public Utilities - GPU Service Corp. 79/06/15. 1p
- 7909060479 Forwards final design criteria for WQ-21 interim solid waste staging facility
PASTOR, M. K. General Public Utilities - GPU Service Corp. 9/06/05. 5pp
- 7909060484 Forwards KWIC index containing microfilm card ridge/odometer location available to date w/o encl
GODLESKI, J. General Public Utilities - GPU Service Corp. 79/06/05. 1p
- 7909100091 Ack receipt of 790521 invitation to speak at Southeastern PA Section of American Chemical Society Declines due to work load Suggests J Collins as replacement
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/06/05. 1p
- 7909090040 FOIA request for all info re radioactive releases into Susquehanna River as result of TMI incident
THRUSH, J. E. Affiliation Unknown. 79/06/06. 1p
- 7907130269 Discusses role of reactor operators & technical qualifications included in J Gishinski 790605 memo re need of qualified safety monitor
KRUG, H. E. TMI-2 Lessons Learned Task Force. 79/06/06. 2pp
- 7907130402 Forwards memo re scope of NRC TMI-2 investigation, professional staff assignments for NRC investigation & draft NRC policy statement by L Bickwit
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/06. 1p
- 7907130405 Draft memo re scope of NRC TMI-2 investigation
ORNSTEIN, H. NRC Three Mile Island Task Force. 79/05/21. 3pp
- 7907130414 Lists task force assignments for NRC TMI-2 investigation
CORNELL, 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 addl info re incident
FILOCCO, N. I. Waters, McPherson, Hudzin & McNeill. 79/06/06. 2pp
- 7908210121 Responds to request by President's Commission on TMI Forwards internal memos 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, & addl info re TMI incident
FILOCCO, N. I. Waters, McPherson, Hudzin & McNeill. 79/06/06. 2pp
- 7909050100 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs Recommendations in executive summary are unjustified Summary is proposal for addl funding & goes beyond scope of rept
SMITSEK, J. H. Division of Fuel Facility & Materials Safety. 79/06/06. 1p
- 7909050410 Requests comment copy of draft NUREG-0553 re funding of state & local radiological emergency programs
ADAMS, J. Safe Energy Alliance. 79/06/06. 1p
- 7907060131 Responds to FOIA request for documents & communications re TMI Forwards "Title List - Publicly Available Documents - TMI Unit 2 - Docket 50-320" & printout w/o encl
FELTON, J. M. Division of Rules and Records. 79/06/07. 1p
- 7907130243 Ack receipt of suggestions concerning improvement of conditions at TMI-2
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/06/07. 5pp
- 7907160194 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
- 7909060482 Discusses criteria for processing I-131 waste using EPICOR-II sys Suggests using decanting/slucing pump & flow path from given resin bed to truck loading dock Requests comments by 790615
MCCUTCHEON, B. General Public Utilities - GPU Service Corp. 79/06/07. 1p
- 7909060488 Describes status of EPICOR-II facility operability program Facility presently capable of processing radioactive water Schedule of activities necessary to complete operability program encl
MCCUTCHEON, B. General Public Utilities - GPU Service Corp. 79/06/07. 3pp
- 7907120692 Forwards IE 790531 memo soliciting questions & topics for IE investigation of TMI-2 incident
SCROGGINS, R. M. Administrative and Resource Control Staff. 79/06/08. 1p
- 7907120698 Forwards 790420 memo describing IE TMI investigation & requests questions & info needs within its scope which should be pursued
DAVIS, J. G. Office of Inspection & Enforcement, Office of the Director. 79/06/31. 2pp
- 7908160556 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 NUREG-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
- 7909130466 Concurs w/790530 memo re criteria for sample retention
COLLINS, J. T. Division of Site Safety & Environmental Analysis. 79/06/08. 4pp
- 7909050118 Agrees w/recommendations in draft NUREG-0553 for funding of radiological emergency program planning Attention should be paid to areas affected by rising costs due to anti-nuclear demonstrations
BJORENSEN, W. M. 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, TMI-type emergency & summary of NRC actions re TMI incident. w/o encl
GOSSICK, 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. 7/06/11. 7pp
- 7909050211 Forwards comments on NUREG-0553 re funding of state & local radiological emergency programs Requests further clarification on intended distribution of funds & program administration for period 1980-2000
KEARNS, J. J. California, State of. 79/06/11. 5pp
- 7907130261 Notifies that ADT Associates, Inc proposal, "Theories of Action at TMI," does not meet criteria outlined in HE Coleman 790611 memo Funding should be rejected
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/12. 1p

POSTINCIDENT DOCUMENTS

- 7907130303 Summary of 790604 TMI-2 Task 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.
- 7909050333 Comments on draft NUREG-0553 re funding of state & local radiological emergency programs. Utility should bear entire cost of implementing local emergency programs.
ROISMAN, A. Z. Natural Resources Defense Council. 79/06/12. 2pp.
- 7909190067 "TMI - Study of Regulatory Implications for Ratepayers."
PROFOZICH, R. J., KAUFMAN, A., SODILLY, B. J. Library of Congress. 79/06/12. 22pp.
- 7907020215 Notifies that interim requests for TMI-2 data should be made on encl Data Request Form.
OLSHINKIN, J. A. TMI-2 Lessons Learned Task Force. 79/06/13. 2pp.
- 7907160345 Forwards chronological summary of significant precursor events re TMI-2 incident.
HEBDON, F. NRC Three Mile Island Task Force. 79/06/13. 6pp.
- 7908200004 Submits interim rept re status of analysis by Ofc of Nuclear Reactor Regulation & contractors concerning generation & behavior of hydrogen & oxygen during TMI incident.
MURLEY, T. E. Division of Reactor Safety Research. 79/06/13. 5pp.
- 7907100057 Notifies of lesson learned from TMI event NRC action updated PSAR should be implemented as soon as possible.
GRIMES, B. K. Assistant Director for Engineers & Projects (Pre 790625). 79/06/14. 1p.
- 7907180165 Examines possibility that tube cracks existing in steam generator B may not have withstood transients occurring on 790328. Result would have been baseline leaks in generator.
BOSNAK, R. J. Mechanical Engineering Branch. 79/06/14. 4pp.
- 7909050225 Forwards re stated 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."
SALOMON, S. N. Office of State Programs. 79/06/14. 10pp.
- 7907100051 Forwards info re monitoring for radiiodine releases under emergency conditions & lack of readout capability by util. prepared by Lessons Learned Task Force.
MATTIN, J. A. Accident Analysis Branch. 79/06/15. 29pp.
- 7907020163 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. 79/06/18. 2pp.
- 7910010489 Sequence of events review for 790328.
* Metropolitan Edison Co. 79/06/18. 31pp.
- 7907020064 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.
- 7907160335 Discusses R Pollack 790619 request for list of personnel detailed to TMI special inquiry. JG Davis 790420 memo & NRC Press Release 79-104 announcing special inquiry director.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/19. 3pp.
- 7907160339 Press Release 79-104, "Attorney M Rogovin Named to Direct NRC Special Inquiry into TMI Accident."
* Office of Public Affairs. 79/06/14. 3pp.
- 7907160348 Requests cooperation & designation of liaison re special inquiry into TMI-2 event.
CORNELL, E. K. NRC Three Mile Island Task Force. 79/06/19. 1p.
- 7908150635 Responds to 790531 memo re lesson learned from TMI-2 event. Suggests "flight recorder" concept, reconsideration of need to assume co-planar flow blockage in LOCA analysis & incorporation of NRC fuel experts into one branch.
MEYER, R. G. Core Performance Branch. 79/06/19. 2pp.
- 7907180126 Discusses inability to determine whether tripping of HPI pumps & subsequent failure to restart pumps was operator or mechanical error.
MATTSON, R. J. Division of Systems Safety. 79/06/20. 1p.
- 7908230331 Forwards "General Review of Health Physics Program at TMI Nuclear Station" per request.
ARNOLD, R. C. Metropolitan Edison Co. 79/06/20. 1p.
- 7907020136 Responds to 790509 request for transcripts of interviews w/ util personnel on 790328-31. Transcripts are available in NRC PDR.
FELTON, J. M. Division of Rules and Records. 79/06/21. 1p.
- 7907090435 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.
- 7907090437 Request by Shizuoka Public Health Lab for info re TMI incident.
ISHIWATA, T. Japan. 79/06/21. 2pp.
- 7908150625 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.
VILLALBA, I. Standardization Branch. 79/06/21. 2pp.
- 7909050331 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.
MARTIN, J. A. Accident Analysis Branch. 79/06/21. 3pp.
- 7907020185 IE Info Notice 79-16, "Nuclear Incident at TMI."
* Office of Inspection & Enforcement, Office of the Director. 79/06/22. 1p.
- 7908070450 Notifies of intent to install second communications sys. linking facilities w/NRC regional ofc & main Bethesda, MD ofc. Second line will be used to relay radiologic & environ data during emergencies. Testing procedures encl.
GRIER, B. H. Region I, Philadelphia, Office of the Director. 79/06/22. 3pp.
- 7910180277 Summary of mass core ctrs instrumentation, long-term surveillance plan, TMI briefing meetings, Tech Specs, hearings & DOE rept from 790323-0622.
* Metropolitan Edison Co. 79/06/22. 174pp.
- 7908070481 Comments on trip rept to TMI. Rept failed to mention that need was expressed for definitive criteria for shallow land burial grounds w/o criteria, decisions are based on engineering judgments. Requests development of criteria.
COLLINS, J. T. TMI-2 Operations/Support. 79/06/23. 8pp.
- 7908070487 Forwards trip report re TMI trip made by NMSS representatives to review planning for processing wastes, specifically waste disposal & transportation. Recommends pursuing method of converting waste to solid matrix.
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards. 79/06/18. 1p.
- 7908070488 Submits trip rept re 790605 TMI trip by NMSS to review waste disposal & transportation. Forwards GPU 790511 Svc memo from McGee to Rusche.
BROWNING, R. E. Division of Waste Management. 79/06/13. 10pp.
- 7907160176 Responds to 790502 ltr proposing cooperation between agencies at TMI. NRC will participate if EPA schedules & conducts periodic briefing sessions for involved organizations.
HENDRIE, J. M. Commission. 79/06/26. 1p.
- 7907160182 Discusses importance of cooperation of agencies to collect environ radiation data. Proposes weekly briefing in Harrisburg, PA where each agency would rept environ findings & hear rept on reactors.
COSTLE, D. M. Environmental Protection Agency. 79/05/02. 2pp.
- 7908210397 Forwards evaluation of cause of primary-to-secondary leak in steam generator B during TMI incident.
MATTSON, R. J. Division of Systems Safety. 79/06/26. 1p.
- 7907100123 Forwards requested rept "NRC Incident Response." Draft 2, dtd 790723.
GRIMES, B. K. Assistant Director for Engineers & Projects (Pre 790625). 79/06/27. 44pp.
- 7907100148 Notifies that briefing on Lessons Learned status rept was held on 790625. Task force made recommendations for short-term pending DL & CP that are near conclusions.
CHILK, S. J. Office of the Secretary of the Commission. 79/06/27. 1p.

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- 7908150642 Responds to 790531 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 device near core axis
KIMBLIS, S. S. Environmental Projects Branch 1. 79/06/27. 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.
- 7907050379 Submits short-term mods/actions to be taken prior to
startup Recertification of TMI-1 operators requested from
NRC Long-term mods & accomplishment of addl items will be
undertaken Description of mods encl
HERBEIN, J. G. Metropolitan Edison Co. 79/06/28. 6pp.
- 7907120737 Submits rept on penetration availability for monitoring
reactor pressure & level w/instruments outside containment
MIRAGLIA, F. J. NRC Three Mile Island Task Force. 79/06/28. 7pp.
- 7907190260 Recommends relative reliability evaluation of B&W plant
auxiliary feedwater sys Requests notification of intention
to adopt recommendation
MATTSON, R. J. Division of Systems Safety. 79/06/28. 1p.
- 7907230324 Summary of 790621 meeting w/util 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
DIANNI, D. C. Operating Reactors Branch 4 (Pre 791030). 79/06/28.
35pp.
- 7908220402 Comments on circumstances surrounding TMI incident
regrettable & disturbing to those who helped engineer &
develop nuclear energy Suggests items for engineering
review
FLINCHBAUGH, D. E. PRC Sys Svcs Co. 79/06/28. 3pp.
- 7907060321 Responds to 790531 request Submits schedule for completion
of long-term mods to feedwater sys described in Section II
of 790517 order
TRIMBLE, D. 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 Response to FOIA request for safety insps made just prior to
790328 Forwards 7E Insp Repts 50-289/79-08 & 50-320/79-07
w/o encl
FELTON, J. M. Division of Rules and Records. 79/06/29. 12pp.
- 7907250438 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, B&W computer model for
benchmarking has several deficiencies All calculations point
to leakage in addition to that through stuck power operated
relief valve Addl benchmark analysis is necessary.
PHILLIPS, L. Analysis Branch. 79/06/29. 15pp.
- 7908130333 Notifies all power reactor licensees that NRC is conducting
overall review & evaluation of mgt & technical resources
available to handle TMI event Forwards Description of
required info Requests submission by 790730
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/06/29. 6pp.
- 7908150650 Responds to 790531 memo re lessons learned from TMI-2 event
Recommends maintaining min hydrogen concentration in coolant
to prevent net water radiolysis & installation of emergency
sampling & analysis sys at all plants w/o encl
HOATSON, 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
REYES, J. N. Information Security Branch. 79/06/29. 2pp.
- 7908230001 Responds to 790529 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.
- 7909050228 Transmits list of 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."
SALOMON, S. N. Office of State Programs. 79/06/29. 1p.
- 7910010486 Latch functional test performed to verify that latch sys
does not close valve EF-U-12A/B
* Metropolitan Edison Co. 79/06/29. 4pp.
- 7907190291 Describes evolution of TMI-2 DL
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/07/02. 7pp.
- 7907190304 Proposes plans re containment entry & subsequent cleanup
Suggests observation of containment debris, insulation matls,
containment liner, water level on floor & paint peeling
DENISE, R. P. Assistant Director for Reactor Safety. 79/07/02. 1p.
- 7908150613 Forwards Chiranal 790702 note re study of equipment in
TMI-2 containment
LAINAS, G. Plant Systems Branch (Pre 791030). 79/07/02. 1p.
- 7908150608 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
CHIRAMAL, M. Plant Systems Branch (Pre 791030). 79/07/02. 2pp.
- 7907190107 Responds to 790424 request for records re TMI meetings
between util & 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 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.
- 7907190141 Responds to 790412 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-s of transient.
Calculations to be continued after reactor coolant pumps
tripped off & heatup phase of accident started.
BEHLING, S. R. EG & G, Inc. 79/07/03. 7pp.
- 7908030018 Discusses encl 790620 memo re bounding estimates of damage
of damage to Zircaloy fuel cladding in TMI-2 core Explains &
documents preliminary calculations made in Apr, 1979 re max &
min damage estimates of core during first 3-h
PICKLESIMER, M. B. Fuel Behavior Branch. 79/07/03. 1p.
- 7908030021 Discusses bounding estimates of damage to Zircaloy fuel rod
cladding in TMI-2 core 3-h after start of accident on
790328
PICKLESIMER, M. L. Fuel Behavior Branch. 79/06/20. 32pp.
- 7908150768 Forwards summary of section involvement in TMI-2 event
HULMAN, L. G. Hydrology Meteorology Branch. 79/07/03. 26pp.

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- 7908220158 Advises of actions initiated & repts prepared by foreign countries subsequent to TMI-2
SHEA, J. R. Office of International Programs SECY-79-425 79/07/03 16pp
- 7907230170 Forwards 790425 memo re production of hydrogen & oxygen in RCS after accident at TMI-2
HENDRIE, J. M. Commission 79/07/05 1p
- 7907230174 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, W. R. Containment Systems Branch 79/04/25 39pp
- 7908150743 Discusses upgraded standard Tech Specs bases program Amends in Classes I-III will be Fee-exempt
REID, R. W. Operating Reactors Branch 4 (Pre 791030) 79/07/05 2pp
- 7908210394 Responds to 790619 ltr re analysis of operational QA problems at TMI Info will be published in Aug 1979
HAASE, W. F. Quality Assurance Branch 79/07/05 1p
- 7909190110 Follows up 790627 meeting re Lessons Learned Task Force review of TMI incident response Forwards manual Chapter 0502, NRC Headquarters incident response plan & other supporting matl
THOMPSON, D. Office of Inspection & Enforcement, Office of the Director 79/07/05 4pp
- 7910010456 Occupational external radiation exposure for period 790101-0705 Radiological Ref 66
* Metropolitan Edison Co 79/07/05 100pp
- 7907190669 Respo. s to FOIA 790404 request for documents & communications re TMI Forwards "Title List, Publicly Available Documents, TMI-2, Docxet 50-320" & printout of records sub; 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 ofcs & for log 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, recent NRC Studies of TMI rept 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
- 7908150668 Forwards LG Hulman 790626 memo Requests review of encl groundwater 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
CHILK, S. J. Office of the Secretary of the Commission 79/07/08 10pp
- 7908150742 Recommends resolution of containment purge issue prior to TMI-1 operation Licensee response to generic ltr should be evaluated & resolved prior to operation
LAINAS, G. Plant Systems Branch (Pre 791030) 79/07/09 1p
- 7907190264 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
- 7908150755 Responds to 790529 telegram re delays in safety & environ reviews Resources 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 3pp
- 7908150758 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, S. H. Consumers Power Co 79/05/29 1p
- 7907200226 Supplements 790424 response to FOIA request for test scores of reactor operators licensed for TMI Request of 790410 sought inclusion of exam questions & responses Records placed in PDR Names withheld (re: FOIA Exemption 4)
FELTON, J. M. Division of Rules and Records 79/07/11 2pp
- 7907260700 Forwards 790522 ltr summarizing work done re contingency planning of TMI-2 using MARCH & CORRAL codes
MATTSON, R. J. Division of Systems Safety 79/07/11 1p
- 7907260711 Forwards "MARCH/CORRAL Analysis of Hypothetical Meltdown Scenarios for Contingency Planning " Performed on quick response basis for NRC re TMI accident
DENNING, R. S. Battelle Memorial Institute, Columbus Laboratories 79/05/22 1p
- 7907260716 "MARCH/CORRAL Analysis of Hypothetical Meltdown Scenarios for Contingency Planning "
WOOTON, R. D., KURTH, R. E., CYBULSKIS, P. Battelle Memorial Institute, Columbus Laboratories 79/05/22 7pp
- 7907260721 Requests Battelle memo dtd between 790328-0427 re steam explosion potential in event of core or fuel meltdown during TMI-2 accident
WEBB, R. E. Affiliation Unknown 79/06/12 1p
- 7907300377 Responds to 790627 request Forwards preliminary evaluation of 790306 turbine overspeed trip Sys behavior is predictable up to 5.5 minutes into event
SHERON, B. W. Analysis Branch 79/07/11 5pp
- 7908220411 Forwards response to 790507 ltr concerning TMI events & implications Rept on TMI accident encl
VINCK, W. European Communities, Commission of 79/07/12 1p
- 7908220419 "Rept on Accident at TMI "
* European Communities, Commission of 79/07/12 18pp
- 7907250448 Responds 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/ 7/13 2pp
- 7908030011 "Steam Line Break Environ Qualification," miscellaneous documents for public release
REED, C. A. Division of Rules and Records 79/07/13 200pp
- 7908150757 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 development
REBBAPAGODDA, R. Jersey Central Power & Light Co 79/07/14 5pp
- 7907230626 Forwards third interim rept re TMI-2 incident on 790328
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 790515
* Metropolitan Edison Co 79/07/16 204pp
- 7908150470 Responds to 790604 suggestion that greater release might have occurred at TMI-2 if purging had been in progress during incident Discusses containment isolation Purging & venting are being reviewed on generic basis
DENTON, H. R. Office of Nuclear Reactor Regulation 79/07/16 3pp
- 7908150473 Discusses TMI-2 containment isolation Suggests that open containment ventilation valves could have caused greater radioactive release Requests review
GILINSKY, V. Commission 79/06/04 1p
- 7908150656 Forwards BF Peterson 790620 ltr suggesting mods for enhancing safety of TMI-2
WILLIAMS, F. J. TMI-2 Operations/Support 79/07/16 1p
- 7908150661 Forwards suggested mods for enhancing safety of TMI-2.
PETERSON, B. F. Affiliation Unknown 79/07/20 4pp
- 7908150684 Submits interim response to 790620 memo re HPI pump performance during TMI incident Manual starting difficulty for pump IA 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 MPI pump tripping during first 16-h of TMI-2 event, in order that significant generic reactor safety implications can be quickly identified.
MATTSON, R. J. Division of Systems Safety. 79/06/20. 1p.
- 7908150738 Forwards Tech Spec change re administrative controls on radwaste operations --view committee being formed to process backlog of procedures on new radwaste equipment & mods to existing radwaste equipment.
VOLLMEYER, R. H. TMI-2 Operations/Support. 79/07/16. 2p.
- 7908150739 Tech Specs Section 6.5.3. "Radwaste Operations Review Committee, Administrative Controls."
* TMI-2 Operations/Support. 79/07/16. 3pp.
- 7908220161 "Rept on Reactor Accident at TMI," submitted by Danish delegation
* Environmental Protection Agency. 79/07/16. 35pp.
- 7908220408 Submits studies & actions undertaken by CNEN following TMI.
ZAFFIRO, C. Italy. 79/07/16. 4pp.
- 7909140001 Forwards Board Notification 79-28 re fire retardant cable coatings
VARGA, S. A. Assistant Director for Light Water Reactors. 79/07/16. 23pp.
- 7909140274 Board Notification 79-28 re fire retardant cable coating. Unproperly qualified fire retardant cable coating may present safety problem.
MOORE, V. A. Assistant Director for Plant Systems. 79/06/26. 4pp.
- 7909240418 Summary of 790703 meeting w/A-E re impact of TMI-2 accident on NRC schedules for current & future std design reviews.
KANE, 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.
VOLLMEYER, R. H. TMI-2 Operations/Support. 79/07/16. 1p.
- 7909240609 Tech Spec 6.5.3 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 sys thermal hydraulic analysis.
MINNERS, W. Division of Systems Safety. 79/07/17. 4pp.
- 7908150741 Discusses planned 790730-0810 site visit to discuss vital area analysis of facilities.
REID, R. W. Operating Reactors Branch 4 (Pre 791030). 79/07/17. 2pp.
- 7909240446 Forwards eight repts 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 790611-12 encl.
BODTH, R. S. Oak Ridge National Laboratory. 79/07/17. 26pp.
- 7909240447 "On-Call Technical Assistance," re overview of Instrumentation & Controls Div involvement in TMI incident.
DAKES, L. C., ANDERSON, J. L., BALL, S. J. Oak Ridge National Laboratory. 79/07/17. 3pp.
- 7909240451 "Diagnostic Instrumentation."
FRY, D. N., KRIVTER, R. C. Oak Ridge National Laboratory. ZIGLER, G. L. Science Applications, Inc. 79/07/17. 2pp.
- 7909240455 "Boiling Detection." TMI core exit thermocouple steady state readings on 790428 & TMI core exit thermocouple mean square noise for 790428-29 encl.
BALL, S. J. Oak Ridge National Laboratory. 79/07/17. 7pp.
- 7909240458 "In-Core Neutron Detectors."
BODTH, R. S. Oak Ridge National Laboratory. 79/07/17. 2pp.
- 7909240461 "Instrumentation."
SHEPARD, R. L. Oak Ridge National Laboratory. 79/07/17. 3pp.
- 7909240465 "High Count Rate on BF-3 Startup Detectors."
ANDERSON, J. L., MIHALCZO, 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. 79/04/30. 5pp.
- 7909240469 "Natural Circulation."
STONE, R. S. Oak Ridge National Laboratory. 79/07/17. 2pp.
- 7907310064 Forwards NUREG-057B, "TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations." Recommends immediate implementation through issuance of licensing position.
MATTSON, R. J. TMI-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.
- 7908230329 Withdraws request that rept. "General Review of Health Physics Program at TMI Station," be treated as proprietary under 10CFR2.790. NRC may retain rept for use during investigations of TMI-2 accident.
ARNOLD, R. C. Metropolitan Edison Co. 79/07/18. 1p.
- 7908310437 FOIA request for transcripts re TMI Appeal re excessive delay in receipt of requested documents & tapes per FOIA.
WEISS, E. R. Sheldon, Harmon & Weiss. 79/07/18. 2pp.
- 7908310586 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, Harmon & Weiss. 79/07/18. 2pp.
- 7909190018 Notifies that facilities will be contacted daily re operating status & check of dedicated telephone line, beginning 790723.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/07/18. 1p.
- 7908230313 Discusses rept issued by NRC Task Force from Ofc 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. 79/07/19. 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.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/07/19. 1p.
- 7909040683 Submits planned schedule for corrective action re problems identified in radiation protection program.
HERBEIN, J. G. Metropolitan Edison Co. 79/07/18. 2pp.
- 7909060386 Minutes of technical working group meetings dtd 790404-0719.
* Metropolitan Edison Co. 79/07/19. 660pp.
- 7909200208 Strip chart from recorder: RM-R2, bin 560, TMI-1, SC-0393. Reel number DPCP-2-B17. Available in NRC Region 1 only.
* Metropolitan Edison Co. 79/07/19. 1p.
- 7907270182 Forwards form ltr to B&W operating plants re revised operating guidelines in event of engineered safety features sys actuation caused by low reactor coolant pressure.
GEIBLER, G. D. Babcock & Wilcox Co. 79/07/20. 2pp.
- 7907270269 Forwards "Preliminary Annotated Sequence of Events, 790329-0430" for TMI-2 incident.
HERBEIN, J. G. Metropolitan Edison Co. 79/07/20. 1p.
- 7907270275 "Preliminary Annotated Sequence of Events, 790329-0430" for TMI-2 incident.
* Metropolitan Edison Co. 79/07/20. 9pp.
- 7908150756 Responds to 790516 & 0618 ltrs re characteristics of fuel assemblies in TMI & nuclear characteristics of certain metals.
SCHRADER, F. Division of Systems Safety. 79/07/20. 2pp.
- 7908230238 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. 79/07/2. 2pp.

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- 7908230251 Forwards repts & related correspondence as per discussions re TMI-2
HEWARD, R. W. General Public Utilities - GPU Service Corp. 79/04/12 1p
- 7908230272 "Final Rept of TMI-2 Accident Assessment Documentation - Training Programs & Procedure Review"
* General Public Utilities - GPU Service Corp. 79/05/16 59pp
- 7908230326 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 11pp
- 7908090552 Requests 40 copies of response to 790629 request for info re corporate mgt & technical capabilities to cope w/TMI-2 type events Requests addl five copies of response for each unit, if more than 1 is owned & operated
HAASE, W. P. Quality Assurance Branch. 79/07/24 1p
- 7908230322 Notifies of issuance of NUREG-057B, "TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations," during week of Jul 23 Rept will be distributed to all NRC employees.
BESAW, W. J. Division of Technical Information & Document Control. 79/07/24 1p
- 7908230440 Forwards answers to questions asked during 790531 presentation of testimony to President's Commission on TMI-2 incident
STELL, D. V. Office of Inspection & Enforcement, Office of the Director. 79/07/24 5pp
- 7909240003 Responds to Jul 1979 proposal to determine extent of Cs-137 in Susquehanna River near TMI Proposal technically sound NRC estimates of Cs-137 in river negate need for study
HALLMAN, L. G. Hydrology Meteorology Branch. 79/07/24 1p
- 7907260442 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 9pp
- 7907260449 Requests that NRC consider instituting network of teletype facilities between each plant & regional NRC office
LASHER, D. R. Electric, Instrumentation & Control Systems Branch. 79/05/01 1p
- 7907260453 Submits page from IAEA Safety Guide DB re Class 2E principles & requirements
HANAUER, S. H. Assistant Director for Plant Systems. 79/04/10 2pp
- 7907260458 Summarizes IAEA 790122-0202 meetings in London & Vienna to complete review of Technical Review Committee comments on Safety Guide DB & prepare revision to DB
WENZINGER, E. C. Plant Systems Branch (Pre 791030). 79/04/04 7pp
- 7907260466 Discusses "organ pipe" method for monitoring of pressure vessel water level
ROSENTHAL, J. E. Plant Systems Branch (Pre 791030). 79/05/02 1p
- 7908010260 Notifies of new completion date of July 1580 for Phase II of multi-phase program to evaluate effect of asymmetric LCCA loads due to analyses resulting from TMI-2 incident
HERBEIN, J. G. Metropolitan Edison Co. 79/07/25 2pp
- 7908030425 Responds to FOIA request for documents on or after 790328 re DL delay 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 Dfc of Nuclear Reactor Regulation plan to formalize interim organizational structure to deal w/impacts of TMI-2 on resources & priorities within that office
DENTON, H. R. Office of Nuclear Reactor Regulation. SECY-79-344. 79/05/19 29pp
- 7909190046 Forwards DG Eisenhut 790725 forwarding ltr to be used w/NUREG-057B, first rept of Lessons Learned Task Force re short-term recommendations
GAMMILL, W. P. Assistant Director for Operating Reactor Projects (Pre 791030). 79/07/25 1p
- 7909190048 Forwards NUREG-057B, short-term recommendations of TMI Lessons Learned Task Force re inerting of Mark I & II BWR containments & provision of capability to install external recombiner for plants.
EISENHUT, D. G. Division of Operating Reactors. 79/07/25 1p
- 7909240312 Suggests development of stds for location, equipment & staffing of radiochemical 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 on TMI accident, NSAC-1, "Analysis of TMI-2 Accident." Series of suppl 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 Documents 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.
- 7908080486 Forwards fee for amend per 790703 ltr
HERBEIN, 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 commitments based on measured effluents from nuclear power plants during 1975 W/o encl
BLAND, J. S. Assistant Director for Environmental Projects. 79/07/30 1p
- 7909240605 Forwards Met Ed 790531 summary of meeting held on 790529 w/NRC on TMI site re proposed revisions to TMI radiological ETS
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 790330-31
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
JOHNSON, V. L. President's Commission on the Accident at Three Mile Island. 79/07/18 2pp.
- 7909240379 Ack receipt of 790413 ltr re TMI-2 accident Assures that more will be done in licensing process to delineate accident
HENDRIE, J. M. Commission. 79/07/31 1p.
- 7909240386 Comments on lessons learned as result of TMI-2 accident Offers suggestions to help reduce probability of future accidents of TMI nature.
LEWIS, H. W. 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 groundwater 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 Ack receipt of agreement to assist nuclear industry in establishing natl inst to monitor & improve operator of nuclear power reactors
MATTSON, R. J. TMI-2 Lessons Learned Task Force. 79/07/31 2pp.

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- 7909240009 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
LEWIS, F. W. Middle South Utilities, Inc. 79/08/01. 1p.
- 7908230354 Forwards document previously referred to FBI re TMI-2 incident
ELANDERS, D. G. Federal Bureau of Investigation 79/08/02 1p.
- 7908230359 Notifies of nuclear accident on 790328 at TMI Nuclear power plant caused by four separate failures. Three were caused by malfunctioning equipment & one from apparent human error. Evacuation of four surrounding counties considered.
* Federal Bureau of Investigation 79/03/31 1p.
- 7908230365 Forwards FOIA request received by NRC from AZ Roisman of NRDC for documents re TMI-2 incident. Includes document originated by FBI for review to determine public release. Requests complete FBI response to Roisman.
FELTON, J. M. Division of Rules and Records 79/06/13 1p.
- 7909240443 Forwards NUREG-0558 & NUREG-0557 re TMI-2 per 790703 request w/o encl.
PETERSON, H. T. Office of Standards Development 79/08/02 2pp.
- 7909240445 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.
- 7909240595 Forwards review of "TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations." Criticizes implementation schedule, scopes & priorities, & rationale & bases for specific recommendations.
SZALAY, R. Atomic Industrial Forum 79/08/02 10pp.
- 7908220080 Forwards summary sections of NRC rept. "Investigation into 790328 TMI accident by IE."
INGRAM, F. L. Office of Public Affairs 79-134 79/08/03 24pp.
- 7909180290 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, D. G. General Electric Co 79/08/03 2pp.
- 7909240561 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.
- 7909180243 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.
- 7909180250 Discusses man-machine interface questions raised by TMI-2 & possible short-term remedial action.
MILLER, C. D. NRC Three Mile Island Task Force 79/07/24 3pp.
- 7909240563 Comments on 790803 memo re monthly composite samples of TMI-1 liquid releases. Turnaround time for analysis must be shortened.
COLLINS, J. T. TMI-2 Operations/Support 79/08/05 1p.
- 7908220421 Forwards info fulfilling requirements described in 790725 deposition.
NOVAK, T. M. Reactor Systems Branch 79/08/06 1p.
- 7909130142 Responds to H Berkow 790711 memo asking for matl requested by Presidential Commission on TMI. Forwards relevant info.
MAZETIS, G. R. TMI-2 Bulletins & Orders 79/08/06 1p.
- 7909240463 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.
- 7909190054 Ack receipt of 790719 ltr to JM Hendrie re suggestion for design & operation of nuclear power plants. Forwards NUREG-0578: "TMI Lessons Learned Task Force Status Rept & Short-Term Recommendations."
MATTSON, R. J. Division of Systems Safety 79/08/07 1p.
- 7909190058 Provides suggestions re design & operation of nuclear plants re replacement of backup sys w/parallel sys, insp procedures & development of emergency specialist teams.
PENN, J. J. Affiliation Unknown 79/07/19 2pp.
- 7909240006 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 Dhi-1 plant.
MINNERS, 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.
MINNERS, W. TMI-2 Lessons Learned Task Force 79/08/07 2pp.
- 7909110288 Summary of 790801 meeting w/DL licensees & near-term applicants in Bethesda, MD re status of TMI-related activities by NRC task force groups.
BENEDICT, R. A. Light Water Reactors Branch 2 79/08/08 89pp.
- 7909240044 Discusses electrical equipment inside containment of TMI-2 as related to flooding.
CHIRAMAL, M. Plant Systems Branch (Pre 791030) 79/08/09 1p.
- 7909240597 Forwards "Executive Summary, TMI Liquid & Gaseous Releases vs Tech Specs as Result of Incident on 790328."
PORTER, S. W. Porter-Gertz Consultants, Inc. 79/08/12 1p.
- 7909240602 "Executive Summary, TMI Liquid & Gaseous Releases vs Tech Specs as Result of Incident on 790328."
* Porter-Gertz Consultants, Inc. 79/08/10 17pp.
- 7908170581 Responds to FOIA request for all documents & communications in NRC possession re TMI-2. 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.
- 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 790621 ltr. Issue is being evaluated by NRC. Forwards NUREG-0578: "TMI-2 Lessons Learned Status Rept & Short-Term Recommendations." Venting sys not addressed in NUREG w/o encl.
MATTSON, R. J. Division of Systems Safety 79/08/13 2pp.
- 7909190030 Ack receipt of NUREG-0560. Discusses hydrogen bubble problem & possible ways to provide emergency venting. Suggests dome venting capability. Requests comment.
MARIANI, L. P. American Nuclear Insurers 79/06/21 2pp.
- 7909210016 Ack suggestion re use of film monitors at nearby hospitals to determine amount & distribution of exposure. Doses associated w/noble gas releases from TMI site were not large enough to be detected by hospital film monitors.
CONGEL, 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 (to be issued 790820) per Boegli 790806 telcon.
HERBEIN, J. G. Metropolitan Edison Co 79/08/14 1p.
- 7909140136 Forwards request for addl info for review of Technical Rept WMA-TR-1, "TMI-2 Resin Solidification 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 mods are complete.
BOGER, 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.
BOGER, B. A. TMI-2 Operations/Support 79/08/14 1p.
- 7909140151 Comments on 790719 ltr re evaporator project. Requests design criteria for evaporator & housing structure including solidification sys. Requests info re submittal of safety analysis & environ rpts.
COLLINS, J. T. TMI-2 Operations/Support 79/08/14 1p.

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- 7909210444 Supplements & amends 790410 10CFR21 rept re potential defect in ASCO solenoid valves furnished as accessories w/actuators/valve assemblies for containment or related svc when environ conditions exceed ratings for plastic matl. SPAR, R. P. Henry Pratt Co. 79/08/14 3pp.
- 7909240429 Discusses items of importance as result of 790808 working meeting w/B&W re decay heat removal sys criteria. COLLINS, J. T. TMI-2 Operations/Support. 79/08/14 2pp.
- 7909240435 Notice of issuance & availability of environ assessment for decontamination of intermediate level radioactive waste water at TMI-2 Certificate of Svc encl. HOYLE, J. C. Office of the Secretary of the Commission. 79/08/14 4pp.
- 7909240261 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. MATTSO, R. J. TMI-2 Lessons Learned Task Force. 79/08/15 32pp.
- 7910170428 Forwards notice of availability of environ assessment for decontamination of intermediate level radwaste water at TMI for publication in 790820 PR. CHILK, S. J. Office of the Secretary of the Commission. 79/08/15 1p.
- 7910170434 Notice of availability of environ assessment for decontamination of intermediate level radwaste water at TMI. HOYLE, J. C. Office of the Secretary of the Commission. 79/08/14 2pp.
- 7909100561 Forwards response to 790727 request re Board question concerning Class 9 accidents. MATTSO, R. J. NRC Three Mile Island Task Force. 79/08/16 4pp.
- 7909240552 Notifies design criteria for evaporator project referenced in 790815 memo will be submitted within seven days. Overall project schedule will be submitted when formal mgmt decision to continue project is made. BARTON, J. J. General Public Utilities - GPU Service Corp. 79/08/15 1p.
- 7910170365 Requests that 790613 license renewal application for CL Guthrie be amended to apply only to Unit 2. MILLER, J. P. Metropolitan Edison Co. 79/08/16 1p.
- 7910240462 Outlines actions taken re TMI accident & alternate forms of energy Programs being developed to accommodate anticipated need for disposal of high level waste. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/17 2pp.
- 7908220212 Advises Commissioners that licensing activities on pending CP & DL applications will be resumed. DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/20 4pp.
- 7908220218 Agrees w/recommendations & schedule established re dedicated generators for external recombiners described in NUREG-0578 re TMI. Concludes questions re hydrogen generation need to be re-examined. CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/08/13 3pp.
- 7908220221 Forwards revised page 3 to 790813 ltr re recommendations of TMI task force & alternatives to shift technical advisors. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 79/08/15 27pp.
- 7908230284 Forwards document in support of request to NRC for info on TMI-2 incident. No objections to release of documents in full. LEEF, P. M. State Dept of. 79/08/21 1p.
- 7908230289 Forwards FOIA request received by NRC from AZ Roisman of NRDC for documents re TMI-2 accident. Includes document for review to determine release to public. Response should be sent directly to Roisman. FELTON, J. M. Division of Rules and Records. 79/08/07 1p.
- 7908230298 Requests all documents in NRC possession re TMI-2. ROISHMAN, A. Z. Natural Resources Defense Council. 79/04/04 1p.
- 7908230306 Forwards "Tentative Thoughts on Impact of TMI Accident on INFCE Effort, Nonproliferation & Future of Nuclear Power." RATHJENS, G. State Dept of. 79/04/10 4pp.
- 7908310442 Responds to FOIA request for transcripts re TMI Confirms telcon w/Reed & Wagman re placement of transcripts for first five days of Incident Response Ctr conversations in PDR by 790824. FELTON, J. M. Division of Rules and Records. 79/08/21 1p.
- 7909040002 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.
- 7909180319 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.
- 7909240535 Forwards requested comments on design criteria for const of environ barrier wall between fuel handling areas. Plan will be approved pending resolution of comments. COLLINS, J. T. TMI-2 Operations/Support. 79/08/21 2pp.
- 7909240539 Forwards info to facilitate design of bioassay program re Sr-90 inhalation exposure. COLLINS, J. T. TMI-2 Operations/Support. 79/08/21 1p.
- 7909240543 Responds to NRC questions re Sr-90 inhalation exposure. Provides predicted rates & committed dose equivalents. DICKSON, R. 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 problems must precede approval of criteria. COLLINS, J. T. TMI-2 Operations/Support. 79/08/21 2pp.
- 7909240138 Discusses mockup demonstration by B&W of containment bldg remote access & Surveillance Procedure R-626. Test limited to equipment demonstrations & procedural briefings rather than step-by-step mockup test. Suggests complete test. LEE, J. Y. TMI-2 Operations/Support. 79/08/22 1p.
- 7909240396 Summary of 790815 meeting w/util in Lynchburg, VA re mockup demonstration for TMI containment bldg remote access & Surveillance Procedure R-626 by B&W. LEE, J. Y. TMI-2 Operations/Support. 79/08/22 1p.
- 7909240531 Summary of 790815 visit to Teledyne Energy Sys. Timonium, MD to study use of urea-formaldehyde concentrate & catalyst solution in waste solidification. Demonstration procedures of waste solidification encl. BELL, L. G. TMI-2 Operations/Support. 79/08/22 6pp.
- 7910240516 Responds to 790807 ltr re NRC response to JR Wallis 790518 ltr. Forwards NRC 790726 response re site flooding. GOSSICK, 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. HABICHT, E. R. Environmental Defense Fund. 79/08/07 1p.
- 7908310587 Responds to 790718 ltr appealing NRC failure to make available tapes or transcripts of 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.
- 7909180325 Forwards Bechtel repts on TMI-2 recovery w/Bechtel 790713 ltr to General Public Utils transmitting "Preliminary Assessment of Potential Cost & Schedule for TMI-2, Containment Reconditioning." VOLLMER, R. H. TMI-2 Operations/Support. 79/08/24 3pp.
- 7909180327 "Preliminary Assessment of Potential Cost & Schedule for TMI-2 Containment Reconditioning." * Bechtel Corp. 79/07/13 38pp.
- 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 tie-in of new sample sys. Implementing sys should be delayed until direct decay heat removal is in operati. COLLINS, J. T. TMI-2 Operations/Support. 79/08/24 2pp.
- 7908310527 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 5. FELTON, J. M. Division of Rules and Records. 79/08/27 21pp.

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- 7908310534 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 5
FELTON, J. M. Division of Rules and Records. 79/08/27. 2ipp.
- 7908310537 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 5
FELTON, J. M. Division of Rules and Records. 79/08/27. 2ipp.
- 7908310542 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 5
FELTON, J. M. Division of Rules and Records. 79/08/27. 2ipp.
- 7908310556 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 5
FELTON, J. M. Division of Rules and Records. 79/08/27. 2ipp.
- 7909290356 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 s/s 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/GE BWR operating plant owners group in Bethesda, MD to discuss Bulletins & Orders Task Force generic review of BWRs as related to TMI-2.
KANE, W. F. TMI-2 Bulletins & Orders. 79/08/28. 2pp.
- 7910240477 Forwards transcript of interview re IE investigation of TMI accident. Matti referenced in NUREG-0600 Will be available 790907 w/a encl.
STELLO, 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 820123. Permit regulates operation of TMI sewage treatment plant currently not in operation.
HERBEIN, J. G. Metropolitan Edison Co. 79/08/30. 2pp.
- 7909140118 Confirms 790829 telcon re radiation overexposure of six employees as determined on 790829. Investigation continues. Rept will follow.
LOGAN, J. B. 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 s/s. Individuals restricted from controlled areas. Will submit followup rept.
LOGAN, J. B. Metropolitan Edison Co. 79/08/30. 1p.
- 7909240331 Forwards "TVA Nuclear Program Review" & rept of Task Force on Emergency Planning. Latter rept not encl.
REHM, T. A. Office of the Executive Director for Operations. 79/08/30. 1p.
- 7909240337 "TVA Nuclear Program Review"
POWELL, D. G., BELVIN, E. A., GREEN, H. H. Tennessee Valley Authority. 79/08/01. 66pp.
- 7910110437 FOIA request for portions of incident response ctr telephone tapes not transcribed & for internal policy memoranda governing transcription process, explaining reasons for failure to transcribe certain tapes.
FIALKA, J. J. Washington Star. 79/08/30. 1p.
- 7910190305 Notifies of review of 790817 ltr re loss of continuous natural circulation & effect on plant safety. Requests addl info re B&W 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.
GDRINSON, S. M. 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 memos commenting on first & final chronology drafts & list of final draft reviewers.
MATTSON, R. J. Division of Systems Safety. 79/09/06. 39pp.
- 7910240127 Responds to 790821 request for comments on TMI hydrogen bubble chronology. Forwards no comments.
LANNING, W. D. Division of Reactor Safety Research. 79/08/27. 1p.
- 7910240135 Submits list of major TMI-related activities from 790330-0420 performed by WD Lanning.
LANNING, W. 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/B&W & NRC officials.
NOVAK, T. M. Division of Systems Safety. 79/08/29. 1p.
- 7910240160 Provides addl comments to TMI-2 hydrogen bubble chronology. Submits personal recollections of activities from 790331-0401.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 79/08/24. 2pp.
- 7910240170 Notifies that T. Murley approves of RJ Mattson quoting personal recollections of TMI event.
BEACH, W. H. 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 (Pre 791030). 79/08/27. 5pp.
- 7910240193 Forwards revisions to TMI-2 hydrogen bubble chronology.
LANNING, W. D. Division of Reactor Safety Research. 79/08/31. 4pp.
- 7910240207 Replaces 790607 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.
SCHWARZ, 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.
STELLO, 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.
ROSZTOCZY, Z. R. Analysis Branch. 79/08/31. 2pp.
- 7910240267 Forwards info & mathematical calculations re size of hydrogen bubble at TMI.
PHILLIPS, L. E. Analysis Branch. 79/04/05. 5pp.
- 7910240284 Responds to 790830 memo. Forwards 790703 memo w/attachments describing activities of engineering branch re TMI hydrogen bubble.
NOONAN, V. S. Engineering Branch (Pre 791030). 79/08/31. 1p.
- 7910240292 Discusses activities & contributions of engineering branch re hydrogen bubble postulated cooldown transients.
NOONAN, V. S. Engineering Branch (Pre 791030). 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. 79/08/31. 1p.
- 7910240315 Forwards addl corrections to revisions of hydrogen bubble chronology.
AHEARNE, J. Commission. 79/08/31. 6pp.
- 7910240321 Submits suggested changes in final draft of hydrogen bubble chronology.
BUDNITZ, B. Office of Nuclear Regulatory Research. 79/08/30. 3pp.

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- 7909060097 Responds to FOIA request for four categories of documents re TMI incident
FELTON, J. M. Division of Rules and Records 79/08/31 1p
- 7910170342 Submits preliminary results of reactor bldg water samples. Substantial ongoing analysis being performed.
VOLLMER, R. H. 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 addl info w metallic taste in air experienced by local citizens.
PETERSON, H. T. Radiological Health Standards Branch 79/08/31 2pp
- 7909240641 FOIA request for V Stello memo re sequence of events at TMI
DOLGOW, S. R. Wolf Pop per Ross Wolf & Jones 79/09/06 1p
- 7910170406 Responds to 790711 request. Forwards NRC 790519 memo re interim organization to deal w/impacts of TMI-2 & priority tasks. List of available NUREGs encl.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/09/07 2pp
- 7910190327 Concurs w/proposed criteria for pump motor power re Class IE source requirement. Listing of non-IE loads on IE buses encl.
COLLINS, J. T. TMI-2 Operations/Support 79/09/07 2pp
- 7910240353 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 w/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/09/10 2pp
- 7910240360 Requests results of Sandia study of effectiveness of SRP. safety review work performed by contractors & info re supervisory role of NRC over contractor performance.
DEYOUNG, R. Division of Site Safety & Environmental Analysis 79/08/23 1p
- 7910240496 Responds to 790723 request for NRC opinion re amount of media attention given to question of fuel melting & core meltdown. Forwards NRC 790330 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.
JOHNSON, V. L. President's Commission on the Accident at Three Mile Island 79/07/23 1p
- 7909130153 Notifies that Tech spec 4.3.3.4 has been amended to permit channel calibr to be extended no later than 14 days after establishment of stable conditions in cold shutdown.
VOLLMER, R. H. Assistant Director for Operating Reactor Projects (Pre 791030) 79/09/12 1p
- 7910190302 Forwards documents requested during 790822 testimony. No written comments on NUREG-0560 from foreign govts.
LAFLEUR, J. D. Office of International Programs 79/09/12 2pp
- 7910240187 Responds to 790817 ltr re opposition to util 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 ag inst util.
STELLO, 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 Bain note & portions of NRC incident response ctr telcon tapes withheld (ref FOIA Exemptions 6 & 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 Bain note & portions of NRC incident response ctr telcon tapes withheld (ref FOIA Exemptions 6 & 7).
FELTON, J. M. Division of Rules and Records 79/09/13 4pp
- 7909170032 Responds to FOIA request for all records re TMI-2. Memo re radiation monitoring at TMI is in PDR Portions of P Bain note to D Thompson & portions of NRC incident response ctr telcon tapes withheld (ref FOIA Exemptions 6 & 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 Bain note & portions of NRC incident response ctr telcon tapes withheld (ref FOIA Exemptions 6 & 7).
FELTON, J. M. Division of Rules and Records 79/09/13 4pp
- 7909170049 Discusses executive officer for operations support contacts w/FBI since TMI incident. Info partially withheld (ref FOIA Exemptions 6 & 7).
BAIN, P. Commission 79/09/13 2pp
- 7909240640 Responds to 790906 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 "Environment Monitoring of Radioactivity."
MINOQUE, R. B. Office of Standards Development 79/09/13 21pp
- 7909180496 Responds to FOIA request for documents & communications re TMI. Forwards list of publicly available TMI-1 documents. Portions of P Bain memo re FBI contacts & NRC transcripts withheld (ref FOIA Exemptions 6 & 7).
FELTON, J. M. Division of Rules and Records 79/09/14 175pp
- 7910190240 Responds to 790814 ltr to G Smith requesting that NRC representative attend 790925 PA Commission on TMI meeting. NRC will be represented.
COOL, W. 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 Specs w/o encls.
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 addl info on RCS 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. H. 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 conscious effort made to exclude ref to 4,000 F temp.
STELLO, 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 791201. Requests compliance w/ radiological effluent Tech Spec implementing LWR provisions. Method for implementation requested by 791101.
GAMMILL, W. P. Assistant Director for Operating Reactor Projects (Pre 791030) 79/09/17 1p
- 7909240557 Discusses distribution of all future correspondence re TMI. Correspondence should be sent to RC Arnold of util.
HERBEIN, J. G. Metropolitan Edison Co 79/09/18 2pp
- 7909240632 Responds to FOIA request for transcripts & repts of interviews 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
- 7910170350 Forwards discussion & event tree for TMI accident in response to 790716 request.
LEVINE, S. Office of Nuclear Regulatory Research 79/09/18 1p
- 7910170355 Discusses analysis of likelihood of core melt accidents initiated by loss of feedwater transients for typical B&W-designed reactor.
MURPHY, J. A. Probabilistic Analysis Branch (Pre 791030) 79/08/09 5pp
- 7910190262 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 meetings.
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
DIECKAMP, H. General Public Utilities - GPU Service Corp. 79/09/19 3pp
- 7910190188 Submits addl info to supplement 790822 testimony & 790910 ltr re foreign reactor transients that led directly to changes in design or operating procedures in US reactors.
LAFLEUR, J. D. Office of International Programs 79/09/19. 3pp
- 7910240390 Forwards proposed agenda & press release for 790920-2B meeting w/General Svc Corp & Met Ed re emergency planning for Unit 1
R/OE, J. W. Reactor Safeguards Licensing Branch (Pre 791030). 7/9/09/20. 3pp.
- 7910240541 Responds to 790808 ltr re Parascience Intl claims of ill effects on local citizens from TMI 790328 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
- 7910240548 Submits allegations of physical & psychological effects of TMI accident that NRC has ignored
ARNOLD, L. E. Parascience International. 79/08/02 4pp
- 7910240554 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.
- 7910190183 Forwards SECY-79-443 & relevant background matl w/o encl
REHM, T. A. Office of the Executive Director for Operations. 79/09/21. 1p.
- 7910240458 Summary of 790830 meeting w/BNL re physics technical assistance program
DUNENFELD, M. Division of Systems Safety. 79/09/21 2pp
- 7910170378 Forwards memo re TMI-2 containment pressure
MATTSON, R. J. TMI-2 Lessons Learned Task Force. 79/09/24 1p.
- 7910170381 Discusses effects of TMI-type accidents in relation to containment pressure response calculated by Portland General Electric re Pebble Springs reactor.
MILSTEAD, W. C. TMI-2 Lessons Learned Task Force. 79/09/12 2pp
- 7910240258 Forwards memo re difference between pressure response at TMI & pressure calculated for CP for Pebble Springs reactor.
MATTSON, R. J. TMI-2 Lessons Learned Task Force 79/09/24 1p.
- 7910240266 Responds to Kemeny Commission question re disparity between TMI containment response & Pebble Springs calculated containment response Different analysis components used.
MILSTEAD, W. C. TMI-2 Lessons Learned Task Force. 79/09/12. 2pp.
- 7910240513 Responds to 790822 ltr re routing of TMI waste to burial site in WA B Rusche. Met Ed consultant on waste mgmt activities will be in contact info & signs contained in emergency kits for radwaste will be forwarded.
RYAN, R. G. Office of State Programs. 79/09/24. 1p.
- 7910240531 Ofc of Emergency Svcs for addl info re route selectio sport of TMI radwaste.
ANDERSON, J. W. West Virginia. State of. 79/08/22. 1p.
- 7910110432 FOIA request for socioeconomic survey of TMI impact prepared for NRC by Mountain West Research, Inc & Social Impact Research, Inc
SPUDIS, M. A. Sullivan & Cronwell. 79/09/25. 2pp.
- 7910170192 Comments on NUREG-0591 re use of EPICOR-II at TMI-2.
WALKER, R. S. House of Rep. 79/09/25. 1p.
- 7910170196 Comments on NUREG-0591 TMI rept "Use of EPICOR-II at TMI" inadequate NRC recommendation of continued EPICOR-II use is unwarranted due to limited nature of rept & lack of sufficient details.
BARABAS, A. H., SYLVESTER, S. Franklin & Marshall College. 79/09/14. 4pp.
- 7910180555 Notification of 791001 seminar w/Ofc of Nuclear Reactor Regulation staff in Bethesda, MD to discuss current status of TMI-2 & future recovery programs.
COLLINS, J. T. TMI-2 Operations/Support. 79/09/25. 2pp.
- 7910240388 Forwards 790913 ltr which was sent to all operating nuclear power plants
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/25. 1p.
- 7910240401 Notifies of NRC requirements re recommendations of TMI task forces Includes rule requiring plant shutdown for human or procedural errors & rulemaking on inerting requirement for Mark I & Mark II BWR containments
EISENHUT, D. G. Division of Operating Reactors. 79/09/13. 4pp
- 7910240410 Submits summary of 232nd ACRS meeting on 790809-11 in Washington, DC
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/08/31. 3pp.
- 7910240415 Notice of schedule of regional meetings re implementation of Lessons Learned Task Force recommendations
CASE, E. G. Office of Nuclear Reactor Regulation. 79/09/12. 2pp.
- 7910170551 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
- 7910170553 Submits complaint that 790417 ltr re TMI was acknowledged by undated form ltr.
PITZER, K. S. California. Univ. of, Berkeley. 79/08/15. 1p.
- 7910170561 Form ltr acknowledging receipt of comments on TMI accident
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/08/01. 1p
- 7910170567 Submits reactor captain concept for safe operation of nuclear power reactors
PITZER, K. S. California. Univ. of, Berkeley. 79/04/17. 1p.
- 7910190268 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 B&W results of TMI-2 containment bldg waste sample analysis w/ORNL results.
LEE, J. Y. TMI-2 Operations/Support. 79/09/26. 3pp.
- 7910190224 Notifies of review of "Reactor Coolant Pressure Control Sys Design Criteria - Makeup Position, Revision 6." No comment
COLLINS, J. T. TMI-2 Operations/Support. 79/09/27. 2pp
- 7910190226 "Reactor Coolant Pressure Control Sys Design Criteria - Makeup Position." Task 6B
LU, T. General Public Utilities. 79/08/30. 11pp.
- 7910100169 Forwards addl info to supplementary startup rept filed on 790323 Info includes reactivity calculation, dropped rod control test, core power distribution & unit load steady state performance
HERBEIN, J. G. Metropolitan Edison Co. 79/09/28. 101pp.
- 7910160096 Responds to 790720 request for info re fate of iodine isotopes after TMI accident Gaseous releases were passed through charcoal filters in auxiliary bldg, thus decreasing ratio of I-131 & Xe-133
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/28. 11pp.
- 7910010462 Computer data point description for facility sys
* Metropolitan Edison Co. 79/10/01. 120pp.
- 7910010496 Photo of valve 2 at TMI-2
* 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
- 7910170354 Provides definitive guidance re need for & lifetime of environ barrier separating fuel handling areas of two units based on NRC 790809 order & notice of hearing
COLLINS, J. T. Division of Site Safety & Environmental Analysis. 79/10/01. 1p.
- 7910190306 Requests addl accident & transient analyses re NUREG-057B, Section 2.1.9 & App A, Page 42. Info should be submitted per schedule in NUREG-057B, App B
ROSS, D. F. TMI-2 Bulletins & Orders. 79/10/01. 3pp

POSTINCIDENT DOCUMENTS

- 7910190211 Forwards response to JR Wallis 790821 followup ltr re treatment of flood risks
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/10/02. 1p.
- 7910190216 Responds to 790821 followup ltr re treatment of flood risks. Only first page of ltr in package.
MULLER, R. H. Division of Site Safety & Environmental Analysis. 79/09/27. 1p.
- 7910170276 Responds to 790913 request Forwards "Environ Assessment of Use of EPICOR-II" w/o encl.
VOLLMER, R. H. Assistant Director for Systematic Evaluation Program (Pre 791030). 79/10/03. 1p.
- 7910170278 Requests "Environ Assessment Use of EPICOR-II"
PEARL, W. L. Nuclear Water & Waste Technology, Inc. 79/09/13. 1p.
- 7910180568 Discusses review of containment bldg water sample analysis until action items & proposed project schedule for submerged demineralizer sys design Requests addl info by 791025
COLLINS, J. T. TMI-2 Operations/Support. 79/10/05. 2pp.
- 7910180593 Forwards "Rept on Preliminary Radioactive Airborne Release & Charcoal Efficiency Data."
COLLINS, J. T. TMI-2 Operations/Support. 79/10/05. 1p.
- 7910180599 "Rept on Preliminary Radioactive Airborne Release & Charcoal Efficiency Data."
COLLINS, J. T., TRAVERS, W. D., BELLAM, R. R. TMI-2 Operations/Support. 79/06/30. 24pp.
- 7910110409 Responds to FOIA 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 FOIA request for portions of incident response ltr telephone tapes not transcribed Forwards requested info. Discusses transcription process.
FELTON, J. M. Division of Rules and Records. 79/10/09. 30pp.
- 7910180589 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 need for 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 & resins not complete.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/10/12. 2pp.
- 7910180563 Requests addl info re Procedures EP-33, EP-34 & Z-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. 79/10/15. 1p.
- 7910250245 "Fourth Interim Rept on TMI-2 Accident."
* Metropolitan Edison Co. 79/10/15. 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. 14pp.
- 7910180270 Perry County disaster plan
* Pennsylvania, State of. 79/10/18. 4pp.
- 7910230558 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.
- 7910310250 Supports formation of interagency committee to develop & implement plan for post-accident examination of TMI-2. Includes scope of examination.
HENDRIE, J. M. Commission. 79/10/19. 5pp.
- 7910300196 Discusses agreements reached at 791022 meeting re draining of borated water storage tank for tank & decay heat piping repairs. Use of EPICOR-II requires suitable tankage at Unit 1 be maintained for storage of waste water from Unit 2.
ARNOLD, R. C. Metropolitan Edison Co. 79/10/23. 1p.
- 7910300384 "Rept of The President's Commission on The Accident At TMI: The Need for Change, The Legacy of TMI," including supplemental views by members of President's Commission.
KEMENY, J. G., HAGGERTY, P. E., LEWIS, C. President's Commission on the Accident at Three Mile Island. 79/10/31. 200pp.
- 7910300387 "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. 80pp.
- 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, D. 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."
CASARETT, G. W., ABRAHAMSON, S., 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 Environs, 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."
GORINSON, S. M., KANE, K. P., HELFMAN, S. M. 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."
BURNS, 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. 18pp.
- 7910310236 "Supplemental Views By Members of President's Commission on The Accident at TMI."
BABBITT, S., LEWIS, C. D., MARKS, P. A. President's Commission on the Accident at Three Mile Island. 79/10/31. 18pp.
- 7910310242 "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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- 7910310246 "Technical Staff Analysis Rept on Public Health & Epidemiology to The President's Commission on The Accident at TMI"
AXELROD, D. BLUESTONE, M., DENSEN, P. President's Commission on the Accident at Three Mile Island. 79/10/31. 125pp.
- 7910310251 "Technical Staff Analysis Rept 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
- 7910310253 "Technical Staff Analysis Rept 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. 50pp.
- g Inspection reports, IE Bulletins & correspondence**

- 7907140053 Population dose estimates 790328-0406 compiled from Incident Response Action Coordination Team Files
* Office of Nuclear Reactor Regulation. 79/04/06. 7pp.
- 7907020337 IE Bulletin 79-06. "Review of Operational Errors & Sys Misalignments Identified During TMI." Draft Transmittal ltrx encl
* Office of Inspection & Enforcement, Office of the Director.
79/04/11 10pp.
- 7907120746 "Form NRC-766 Statistical Data Audit Rept. Apr 1973-May 1979."
* Executive Officer for Management & Analysis. 79/04/11. 300pp
- 7907020279 Summary of 790411 meeting w/Westinghouse in Bethesda, MD to discuss corrective actions for Westinghouse NSSS plants, as result of TMI incident Forwards IE Bulletin 79-05A.
ROSS, D.F. Division of Project Management. 79/04/12. 6pp.
- 7908230552 Forwards IE Insp Repts 50-320/79-04 & 50-289/79-03 on 790213-15, 24, 25, 28 & 0301 & 02 & notice of violation.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/23. 2pp.
- 7908230557 Notice of violation from insp on 790213-15, 24, 25, 28 & 0301 & 02
* Region 1, Philadelphia, Office of the Director. 79/04/13. 2pp.
- 7908230563 IE Insp Repts 50-320/79-04 & 50-289/79-03 on 790213-15, 24, 25, 28 & 0301 & 02 Noncompliance noted failure to adhere to procedures & high radiation area entries w/o adeq ste continuously-indicating dose rate instruments
PLUMLEE, K.E., CLEMONS, P.E. Region 1, Philadelphia, Office of the Director. CROCKER, J.W. 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
REINSMAN, R.M. Affiliation Unknown. 79/05/04. 1p.
- 7907100322 Submits summary of discussion w/JS Creswell re safety concerns influenced by TMI incident Requests review of concerns by Ofc of Nuclear Reactor Regulation & update of status of resolution.
BRYAN, S.E. Division of Reactor Operations Inspections. 79/05/17. 2pp.
- 7907030037 Forwards IE Info Notice 79-13. "Indication of Low Water Level in Oyster Creek Reactor." No action required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/05/29. 1p.
- 7907100312 Forwards Bryan 790517 memo re potential safety concerns. Requests evaluation & response.
MOSELEY, N.C. Division of Reactor Operations Inspections. 79/05/29. 1p.
- 7907100322 Submits summary of discussion w/JS Creswell re safety concerns in light of TMI incident Requests review by Ofc of Nuclear Reactor Regulation & update of status.
BRYAN, S.E. Division of Reactor Operations Inspections. 79/05/17. 2pp.
- 7907200108 Forwards IE Bulletin 79-12. "Short Period Scrams at BWR Facilities." No action required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/05/31. 1p.
- 7907190052 Forwards suppl IE Bulletin 79-01A. "Environ Qualification of Class IE Equipment (Deficiencies in Environ Qualification of ASCO Solenoid Valves)." Action required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/06/06. 1p.
- 7907060103 Forwards IE Info Notice 79-15. "Deficient Procedures." No action required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/06/07. 1p.
- 7907130396 Forwards list of IE insp rept items for Aug 1977-Feb 1979. Requests identification of items relevant to inquiry group tasks. Response requested by 790615.
PARLER, W. NRC Three Mile Island Task Force. 79/06/07. 7pp.
- 7907110510 Act receipt of 790208 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/78-25 & 50-320/78-38.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/06/08. 1p.
- 7907130352 Lists IE insp repts relevant to TMI-2 Task Force investigation.
MIRAGLIA, F.J. NRC Three Mile Island Task Force. 79/06/13. 1p.
- 7907180854 Notifies that response to IE Bulletin 79-01A will be forwarded 790712. More time is needed for preparation of response.
HERBEIN, J.G. Metropolitan Edison Co. 79/06/15. 1p.
- 7907020119 Summarizes 790410 discussion of IE Bulletin 79-05A w/R Woodruff. Action should be taken for other PWRs. Operating procedures for transients listed. Discusses override of engineered safety feature. Forwards 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.
79/04/05. 11pp.
- 7907110370 Forwards IE Info Notice 79-17. "Source Holder Assembly Damage from Misfit Between Assembly & Reactor Upper Grid Plate."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/06/20. 1p.
- 7907230677 Forwards IE Bulletin 79-02, Revis. in 1. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Action required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/06/21. 1p.
- 7908150754 Forwards IE Insp Repts 50-320/79-08 & 50-289/79-09 on 790315. No noncompliance noted.
SMITH, G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/06/21. 2pp.
- 7908150760 IE Insp Repts 50-320/79-08 & 50-289/79-09 on 790315. No noncompliance noted. Major areas inspected effluent sample split.
KOTTAN, J.J., STORR, J.P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/06/20. 4pp.
- 7907240154 Forwards IE Circular 79-09. "Occurrences of Split or Punctured Regulator Diaphragms in Certain Self-Contained Breathing Apparatus." No action required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/06/23. 1p.
- 7907180365 Forwards IE Bulletin 79-13. "Cracking in Feedwater Sys Piping." No action required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/06/25. 1p.
- 7907060190 Forwards IE Circular 79-10. "Pipefittings Mfg from Unacceptable Matl." No action required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/06/26. 1p.
- 7909190038 Forwards IE Insp Rept 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 Rept 50-320/79-09 on 790413-30. No noncompliance noted. Major areas inspected. Sys mods to provide long-term cooling of reactor core in safe condition.
WALTON, G., PAOLINO, R., TRIPP, L. Region 1, Philadelphia, Office of the Director. 79/06/21. 14pp.

POSTINCIDENT DOCUMENTS

- 7907180615 Forwards IE Circular 79-12. "Potential Diesel Generator Turbocharger Problem." No action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/06/28 1p
- 7907190088 Responds to 790504 request for documents & other records produced by IE re TMI Forwards "Title List, Publicly Available Documents, TMI-3, Docket 50-320" & printout indicating relevant documents w/o encl.
FELTON, J. M. Division of Rules and Records. 79/06/29 1p.
- 7908150747 Forwards IE Bulletin 79-14 "Seismic analysis for As-Built Safety-Related Piping Sys
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/02 1p
- 7908150759 Forwards IE Info Notice 79-18. "Skylab Reentry."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/06 1p
- 7908150749 Forwards IE Bulletin 79-15. "Deep Draft Pump Deficiencies."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/11 1p
- 7907310505 Forwards IE Circular 79-13. "Replacement of Diesel Fire Pump Starting Contactors." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/16 1p
- 7908010429 Forwards IE Info Notice 79-19. "Pipe Cracks in Stagnant Borated Water Sys at PWR Plants." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/17 1p
- 7909190032 Forwards IE Bulletin 79-14, Revision 1, Page 2 of 3, re seismic analysis of safety-related piping sys. Revision limits scope of work required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/18 1p
- 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 limits scope of work required.
* Region 1, Philadelphia, Office of the Director. 79/07/18 1p
- 7909190025 Notifies that info requested in IE Bulletin 79-15 must be submitted to Director, Div of Reactor Const Insp.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/19 1p
- 7909020171 IE Bulletins 79-05C & 79-06C. "Nuclear Incident at TMI - Suppl."
* Office of Inspection & Enforcement, 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.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/26 1p.
- 7908100338 Forwards IE Bulletins 79-05C & 06C. "Nuclear Incident at TMI - Suppl." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/26 1p.
- 7908090302 Forwards IE Bulletin 79-16. "Vital Area Access Control." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/07/30 1p.
- 7909180304 Forwards IE Insp Rept 50-346/77-32 Rept contains requested info re installation of position indicator or light on pilot valve solenoid for power operated relief valve.
THOMPSON, D. Office of Inspection & Enforcement, Office of the Director. 79/08/06 1p
- 7910170500 Forwards IE Insp Rept 50-320/79-13 on 790515-0612 Significant Insp Finding 50-320/79-13-02 re failure to post, barricade or control access to high radiation areas encl.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/08/06 4pp.
- 7910170505 IE Insp Rept 50-320/79-13 on 790515-0612 No noncompliance noted Significant findings identified failure to post, barricade or control access to high radiation areas.
HAVERKAMP, D. R. ; NEELY, D. R. ; MCCABE, E. C. Region 1, Philadelphia, Office of the Director. 79/07/09 15pp.
- 7908280115 Forwards IE Bulletin 79-18. "Audibility Problems Encountered on Evacuation of Personnel from High Noise Areas." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/08/07 1p
- 7908230304 Forwards IE Circular 79-15. "Bursting of High Pressure Hose & Malfunction of Relief Valve & O-Ring in Certain Self-Contained Breathing Apparatus." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/08/08 1p.
- 7909240250 Forwards IE Bulletin 79-21. "Tear Effects on Level Measurements." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/08/13 1p.
- 7909040081 FOIA request for IE Bulletins 79-05, 79-05A, 79-05B, 79-05C, 79-06, 79-06A, 79-06A Revision 1, 79-06B, 79-06C & 79-08.
DAVIDSON, M. Marlette Community Hosp. Marlette, MI. 79/08/14 2pp.
- 7909070087 Forwards IE Circular 79-17. "Contact Problem in SB-12 Switches on GE Metalclad Circuit Breakers." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/08/14 1p.
- 7909240255 Forwards IE Info Notice 79-20. "NRC Enforcement Policy - NRC Licensed Individuals." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/08/14 1p.
- 7908300109 Forwards IE Bulletin 79-14, Suppl 1. "Seismic Analysis for As-Built Safety-Related Piping Sys." Action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/08/15 1p.
- 7910190199 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 mods 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.
- 7909180207 Forwards IE Bulletin 79-02, Revision 1, Suppl 1. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, 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 790530-0613 & notice of violation.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/08/27 2pp.
- 7910180578 Notice of violation from insp on 790530-0613.
* Region 1, Philadelphia, Office of the Director. 79/09/20 1p.
- 7910180583 IE Insp Repts 50-320/79-15 & 50-289/79-13 on 790530-0613. Noncompliance noted failure to protect welding operations w/portable fire extinguishers & failure to remove accumulated combustibles from area.
KOLTAY, P. ; GAGE, L. W. Region 1, Philadelphia, Office of the Director. EBNETER, S. D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/09/20 6pp.
- 7910190168 Forwards IE Insp Rept 50-320/79-17 on 790614-0717.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/08/27 2pp.
- 7910190179 IE Insp Rept 50-320/79-17 on 790614-0717 Noncompliances noted failure to monitor discharge from mobile laundry unit used for decontamination, failure to satisfy applicable QA criteria & error in calculational treatment of water.
HAVERKAMP, D. R. ; NEELY, D. R. ; KISTER, H. B. Region 1, Philadelphia, Office of the Director. 79/08/23 51pp.

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7910170332 Forwards Suppl 2 to IE Bulletin 79-14 re seismic analyses for ex-built safety-related piping sys. No written response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/09/07 1p

7910170373 Forwards IE Info Notice 79-21, "Transportation & Commercial Burial of Radioactive Matl." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/09/07 1p

7910240740 Forwards IE Bulletin 79-20, Revision 1 re NRC enforcement policy. No response requested.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/09/07 1p

7909130482 Forwards latest revision to TMI-2 inservice insp program. Changes apply to program which will be in effect when TMI-2 restarts operation.
HERBEIN, J. G. Metropolitan Edison Co. 79/09/10 3pp

7909190391 Forwards IE Circular 79-18, "Proper Installation of Target Rock Safety Relief Valves." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/09/10 1p

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

7910020526 Forwards IE Circular 79-19, "Loose Locking Devices on Ingersoll-Rand Pump Impellers." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/09/13 1p

7909270419 Forwards IE Info Notice 79-22, "Qualification of Control Sys." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/09/14 1p

7910170408 Forwards IE Circular 79-20 re Failure of GTE Sylvania relay. No written response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/09/24 1p

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

7910180138 Forwards IE Bulletin 79-24, "Frozen Lines." No action required.
GRIER, B. 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.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/10/01 1p

7910170610 Forwards IE Info Notice 79-24, "Overpressurization of Containment of PWR Plant After Main Steam Line Break." No action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/10/01 1p

7910230536 Forwards "Evaluation of Potentially Adverse Environ Effects on Nonsafety-Grade Control Sys." prepared by Met Ed & B&W.
HERBEIN, J. G. Metropolitan Edison Co. 79/10/17 14pp

7910260339 Discusses Investigation Rept 50-320/79-10 on 790328-0731. Items of noncompliance described in NUREG-0600. Six violations noted. Four contributed to severity of accident. Indicates weakness in mgt controls.
STELLD, V. Office of Inspection & Enforcement, Office of the Director. 79/10/25 5pp

--7910260342 Notice of violation from insp on 790328-0731.
* Office of Inspection & Enforcement, Office of the Director.
79/10/25 11pp

--7910260343 Notice of proposed imposition of civil penalties for noncompliance noted in insp on 790328-0731.
* Office of Inspection & Enforcement, Office of the Director.
79/10/25 1p

R. Periodic operating reports & related correspondence

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

7907110044 Forwards status rept from 5:10 AM 790403 to 4:30 AM 790404. Info includes core temp, plant parameters, plant status items & sys/component operability status.
* Metropolitan Edison Co. 79/04/03 12pp.

7907050427 Provides operations status officer log for 8 AM 790404 through 7 AM 790410. Info partially withheld home telephone number (ref FOIA Exemption 6).
* Office of Inspection & Enforcement, Office of the Director.
79/04/10 14pp

7907160108 Plant Parameter Summary Sheet, 790330-0411.
* Office of Inspection & Enforcement, Office of the Director.
79/04/11 9pp.

7910180274 Telcon & appointment log for Ofc of Emergency Preparedness, 790328-0411.
MOLLOY, K. J. Dauphin County, PA. 79/04/11 13pp.

7907020212 Presents chronological summary of EPA environ monitoring around TMI for period 790328-0413.
* Environmental Protection Agency. 79/04/13 13pp.

7907130233 Containment temp log, 790330-0421.
* Office of Inspection & Enforcement, Office of the Director.
79/04/21 5pp.

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 6).
* 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 6).
* Office of Inspection & Enforcement, Office of the Director.
79/04/27 32pp.

7907050428 Provides Incident Response Action Coordination Team (IRACT) director log for 790331-0428. Info partially withheld home telephone numbers (ref FOIA Exemption 6).
* 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 6).
* Office of State Programs. 79/04/28 17pp.

7907020165 "TMI Onsite Meteorological Data, 790412-30."
* Metropolitan Edison Co. 79/04/30 78pp.

7907130241 Suppl to core 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, G. A. Ichthyological Associates, Inc. 79/05/01 1p.

--7907100255 Aquatic study monthly rept for Mar 1979.
* Metropolitan Edison Co. 79/03/31 21pp.

7909100159 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements. Task mgt meeting agenda for 790508 encl.
VOLLMER, 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.
VOLLMER, 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.
VOLLMER, 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.
GRIMES, B. K. Assistant Director for Engineers & Projects (Pre 790625). 79/05/11. 23pp
- 7909100170 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
GRIMES, B. K. Assistant Director for Engineers & Projects (Pre 790625). 79/05/12. 11pp
- 7909100178 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
GRIMES, B. K. Assistant Director for Engineers & Projects (Pre 790625). 79/05/14. 23pp.
- 7909100181 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLMER, R. H. Assistant Director for Site Analysis. 79/05/15. 7pp
- 7909100185 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLMER, R. H. Assistant Director for Site Analysis. 79/05/16. 28pp.
- 7909100188 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLMER, 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.
VOLLMER, R. H. Assistant Director for Site Analysis. 79/05/19. 4pp.
- 7909100524 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLMER, 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.
VOLLMER, 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.
VOLLMER, 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.
VOLLMER, 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.
VOLLMER, R. Assistant Director for Site Analysis. 79/05/23. 4pp.
- 7909100222 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLMER, R. Assistant Director for Site Analysis. 79/05/24. 4pp.
- 7909100227 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLMER, R. Assistant Director for Site Analysis. 79/05/25. 5pp.
- 7909100232 Submits TMI daily rept re reactor & plant status, radwaste & health physics & environ measurements.
VOLLMER, R. Assistant Director for Site Analysis. 79/05/26. 3pp.
- 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.
- 7909100256 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.
VOLLMER, R. H. Assistant Director for Site Analysis. 79/06/02. 3pp.
- 7909100253 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.
- 7909100255 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. 79/06/05. 2pp.
- 7907020170 Miscellaneous hydrology & meteorology data from Nuclear Reactor Regulation Files (Site 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.
- 7908010558 Forwards discharge monitoring rept for June 1979.
TROFFER, G. J. Metropolitan Edison Co. 79/07/25. 12pp.
- 7908090372 Forwards "Ecological Study of Susquehanna River Near TMI," 1978 annual rept by Ichthyological Associates, Inc.
HILBISH, J. Metropolitan Edison Co. 79/08/03. 1p.
- 7908090378 "Ecological Study of Susquehanna River Near TMI," 1978 annual rept.
NARDACCI, G. A. Ichthyological Associates, Inc. 79/07/31. 742pp.
- 7909240190 Submits TMI-2 weekly status rept Discusses plant status.
COLLINS, J. T. TMI-2 Operations/Support. 79/08/05. 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.
- 7909050408 Forwards radioactive effluent release repts for Jan-Jun 1979.
HERBEIN, J. G. Metropolitan Edison Co. 79/08/30. 1p.
- 7909050412 "Effluent & Waste Disposal Semiannual Rept." Jan-Jun 1979.
* Metropolitan Edison Co. 79/08/30. 9pp.
- 7909050417 "Effluent & Water Disposal Semiannual Rept." Jan-Jun 1979.
* Metropolitan Edison Co. 79/08/30. 29pp.
- 7909130460 Forwards revision to TMI radiological effluent release rept forwarded 790830.
HERBEIN, J. G. Metropolitan Edison Co. 79/09/10. 1p.
- 7909130464 Revision 1 to TMI radiological effluent release rept forwarded 790830.
* Metropolitan Edison Co. 79/09/10. 2pp.
- 7910290357 Forwards "TMI Aquatic Study, Monthly Rept for Sept 1979."
MALICK, B. Ichthyological Associates, Inc. 79/10/15. 1p.
- 7910290359 "TMI Aquatic Study, Monthly Rept for Sept 1979."
NARDACCI, G. A. Ichthyological Associates, Inc. 79/09/30. 27pp.

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5. Reportable occurrences, LERs & related correspondence

7909060403 Identifies potential generic problems at B&W facilities re TMI occurrence Investigation continuing & addl info will be forwarded
LEWIS, R C Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/04/04 3pp

7907260641 Discusses LER trends Study of high failure rates shown by LERs is under way Methods exist for automatic detection & alarming of incorrect valve positions Requirements for safety sys status monitoring sys is being reconsidered
DENTON, H R Office of Nuclear Reactor Regulation 79/05/15 3pp

7907130328 Forward PNDs re TMI-2 incident w/daily repts submitted by Region 1 since 7/3/28 W/o encl
THOMPSON, D Executive Officer for Operations Support 79/06/01 1p

7907120637 Drafts of PND 79-67 & suppls through 790604 (suppl AR).
* Office of Inspection & Enforcement, Office of the Director.
79/06/04 84pp

7907030118 PND-79-67AU summary of info re nuclear incident as of 790626 Describes operational & environ status Highest incore thermocouple temp indication 267 F
PAULUS, R C Office of Inspection & Enforcement, Office of the Director 79/06/26 2pp

7907180189 Notification of 790703 meeting w/NSSS vendors & A/Es in Bethesda, MD to discuss impact of TMI on review schedules for standardized designs undergoing review planned for review
KANE, W F Standardization Branch 7/06/28 1p

7907120162 PND-79-67AV summary of info re nuclear incident as of 790702 Describes plant status & environ status Highest incore thermocouple temp indication is 270 F
PAULUS, R C, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 79/07/02 2pp

7907170153 PND-79-67AW summary of info re nuclear incident as of 790709 Describes operational & environ status Highest incore thermocouple temp indication was 270 F
THOMPSON, D, PAULUS, R Office of Inspection & Enforcement, Office of the Director 79/07/09 2pp

7910150748 PND-79-232 on 790904 high airborne beta activity present in auxiliary & fuel handling bldg Licensee will conduct urine, 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 79/07/11 1pp

7910150735 PND-79-238 on 790912 fire occurred in radiation monitoring readout panel for auxiliary bldg waste gas sys monitor Fire put out by control room personnel Readout panel circuit boards sustained substantial damage
KLINDER, G, NOLAN, F, BRYAN, S E Office of Inspection & Enforcement, Office of the Director 79/07/12 1p

7910150745 PND-79-243 dose assessments of two TMI employees more than double NRC calendar quarter limit Dose assessments of TMI employees will continue
FLACK, E D, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/07/13 2pp

7907240340 PND-79-67AX summary of info re nuclear incident as of 790717 Describes operational & environ status Highest incore thermocouple temp indication 269 F Environ radiation levels consistent w/background
PAULUS, R C, GOWER, G C Office of Inspection & Enforcement, Office of the Director 79/07/17 2pp

7910150018 PND-79-297 total beta activity analysis not performed on ongoing discharge of waste evaporator condensate storage tank Mat 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

7910150034 PND-79-297A sample collected from waste evaporator condensate storage tank after 790726 tank discharge Analysis showed total strontium concentration for annual release
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/03 1p

7910150273 PND-79-311 on 790807 contractor supervisor fainted while wearing respirator Taken to hospital & found to be contaminated up to 66,000 disintegrations per minute Investigation re respirator failure being done
FLACK, E D, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/07 2pp

7910150294 PND-79-314 existing but unused penetration will be modified to provide sampling point through blank flange, 2-ft above water line to provide direct sampling capability in containment while maintaining containment isolation
FLACK, E D, SNIJEZEK, J H Office of Inspection & Enforcement, Office of the Director 79/08/07 1p

7910150328 PND-79-319 on 790807, 157 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, G H, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/08 1p

7910110722 PND-79-332 on 790810 shipment of 157 55-gallon drums of low specific activity compacted trash arrived at Hanford, WA facility Shipment unloaded 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 79/08/13 2pp

7910110721 PND-79-336 on 790813 individual contaminated both hands Caused by picking up torn bag of respirators w/o wearing protective gloves Individual was sent home w/hands in surgical gloves Decontamination efforts resume upon return
CUNNINGHAM, L, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/15 1p

7910110687 PND-79-352 on 790819 EPA telemetered composite monitor received false liquid discharge high radioactivity alarm Caused by possible malfunction All liquid releases from plant were stopped Repair of sys is being initiated
CUNNINGHAM, L, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/21 2pp

7910110676 PND-79-358 on 790820 individual contaminated trousers while working Wore trousers home Caused by defective survey meter that did not detect contamination Wife, apartment, clothing & car of worker were surveyed No contamination found
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/22 1p

7910240456 Corrects & supplements 790411 response Forwards listing of all ASCO solenoid valves, furnished as accessories on actuators, mounted on butterfly valves where environ conditions may exceed ratings for valve parts
KRAUSS, R W GH Bettis Corp 79/08/27 4pp

7910110626 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 sys which had small leak Packing tightened & leaking stopped
CUNNINGHAM, J, FLACK, E D Office of Inspection & Enforcement, Office of the Director 79/08/28 1p

7910110637 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 heals
CUNNINGHAM, L, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/28 1p

7910110633 PND-79-375A on 790828 six workers possibly exposed to radiation in excess of specified limits Caused by involvement in repairing two valves leaking primary coolant Exposures to hands are being evaluated
FLACK, E D, HIGGINBOTHAM, L, SNIJEZEK, J Office of Inspection & Enforcement, Office of the Director 79/08/30 1p

7910110697 PND-79-386 on 790830 twin engine cargo aircraft crashed 1.5 miles north northeast of TMI Crash did not affect TMI site
STONE, J, MCKEE, P, BRYAN, S Office of Inspection & Enforcement, Office of the Director 79/08/30 1p

7910110691 PND-79-386 on 790830 three contractor employees were contaminated while grouting pipe supports Whole body counts showed no uptake of radioactivity on two individuals while one showed 4 nanocuries Cs-137 Evaluations planned
CUNNINGHAM, L J, HIGGINBOTHAM, L Office of Inspection & Enforcement, Office of the Director 79/08/31 1p

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- 7910110679 PND-79-396 on 790902, high beta radiation indicated at entrance to reactor coolant makeup valve alley of fuel handling bldg. Subsequent surveys failed to indicate radiation cause for initial reading under investigation. FLACK, E. D., BNIETZER, J. H. Office of Inspection & Enforcement, Office of the Director. 79/09/05. 2pp.
- 7910110663 PND-79-401 on 790905, six contractor personnel were contaminated after performing measurements on filter pad containing small quantity of primary coolant individuals, clothing, lab & analytical equipment decontaminated. CUMMINGHAM, L. J., HIGGINBOTHAM, L. Office of Inspection & Enforcement, Office of the Director. 79/09/07. 2pp.
- 7909240568 Forwards LER 79-012/03L-0. HERBEIN, J. G. Metropolitan Edison Co. 79/09/11. 1p.
- 7909240571 LER 79-012/03L-0 on 790305, fire barrier seals made of Fiberglass 50 cracked, spalled & separated while in Mode 1, making seals nonfunctional. Caused by cracks developing in fire barrier penetration seals. Continuous fire watch begun. LENGEL, R. A. Metropolitan Edison Co. 79/09/11. 3pp.
- 7910240452 PND-I-79-01 on 790922, stable natural circulation flow was lost. Caused by diminishing heat input from core. CONTE, R., WEIMIG, R. R. Office of Inspection & Enforcement, Office of the Director. 79/09/25. 2pp.
- T. Hearing transcripts on non-antitrust matters
- 7907120729 Transcript of 790410 press conference in Middletown, PA. Pg 1-23. GOTCHY, R. Division of Site Safety & Environmental Analysis. 79/04/10. 23pp.
- 7907180085 Transcript of 790425 meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-56. KEMENY, J. G., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/04/25. 56pp.
- 7907180077 Transcript of 790426 meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-253. KEMENY, J. G., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/04/26. 254pp.
- 7907180092 Transcript of 790427 meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-73. KEMENY, J. G., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/04/27. 74pp.
- 7910010468 Staff interview re TMI-2 accident. MCGOVERN, H., O'CONNOR, E. F., KRIPPS, L. Metropolitan Edison Co. 79/05/10. 10pp.
- 7907180099 Cover sheet of transcript of 790517 second meeting of President's Commission on Accident at TMI in Middletown, PA. Pg 1-42. * President's Commission on the Accident at Three Mile Island. 79/05/17. 1p.
- 7907180106 Transcript of 790519 morning session, second meeting of President's Commission on Accident at TMI in Middletown, PA. Pg 1-152. KEMENY, J. G., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/05/19. 152pp.
- 7907180109 Transcript of 790519 afternoon session, second meeting of President's Commission on Accident at TMI in Middletown, PA. Pg 152a-346. KEMENY, J. G., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/05/19. 351pp.
- 7907180022 Transcript of 790530 third meeting of President's Commission on Accident at TMI in Washington, DC. Pg 1-210. KEMENY, J. G., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/05/30. 210pp.
- 7907180030 Transcript of H Dieckamp 790518 testimony before President's Commission on Accident at TMI. Pg 1-11. DIECKAMP, H. M. General Public Utilities - GPU Service Corp. 79/05/18. 11pp.
- 7907180004 Transcript of WM Creitz 790518 testimony before President's Commission on Accident at TMI. Pg 1-6. CREITZ, W. M. Metropolitan Edison Co. 79/05/18. 6pp.
- 7907180037 Transcript of JG Herbein 790518 testimony before President's Commission on Accident at TMI. Pg 1-4. HERBEIN, J. G. Metropolitan Edison Co. 79/05/18. 5pp.
- 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. 6pp.
- 7907180046 Transcript of GP 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 Senate Subcommittee on Nuclear Regulation. Pg 1-21. DIECKAMP, H. M. General Public Utilities - GPU Service Corp. 79/04/23. 22pp.
- 7907180013 Transcript of 790531 afternoon session, third meeting of President's Commission on Accident at TMI in Washington, DC. Pg 145-374. KEMENY, J. G., BABBITT, B., HAGGERTY, 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 1-350. KEMENY, J. G. President's Commission on the Accident at Three Mile Island. 79/05/31. 350pp.
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- 7909190218 Transcript of 790702 TMI investigation interview of JH Flint, Met Ed. in Middletown, PA Pp 1-42.
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- 7908030392 Transcript of President's Commission on Accident at TMI 790718 public hearing in Washington, DC Pp 1-176.
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- 7908280766 Transcript of 790516 TMI-2 investigation interview w/DF Liaroth.
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- 7908030604 Transcript of President's Commission on Accident at TMI 790719 public hearing in Washington, DC Pp 177-358.
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- 7908030609 Transcript of President's Commission on Accident at TMI 790719 press conference in Washington, DC Pp 1-14.
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- 7908030613 Transcript of President's Commission on Accident at TMI 790720 public hearing in Washington, DC Pp 1-126.
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- 7908030616 Transcript of 790720 press conference in Washington, DC Pp 1-16.
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- 7909190187 Transcript of 790627 TMI investigation interview of DA Buchter, Met Ed. in Middletown, PA Pp 1-48.
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- 7909190031 Transcript of 790702 TMI investigation interview of ID Porter, Met Ed. in Middletown, PA Pp 1-21.
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PORTER, I. D. Metropolitan Edison Co. 79/07/25. 22pp.
- 7909190192 Transcript of 790628 TMI investigation interview of FJ Sheimann, WH Zeve, E Frederick & L Faust, Met Ed. in Middletown, PA Pp 1-73.
MARSH, B. Region 3, Chicago, Office of the Director. ZEWE, W. H., SCHEIMANN, F. J. Metropolitan Edison Co. 79/07/25. 74pp.
- 7909190221 Transcript of 790717 TMI investigation interview of JF Watters & DC Webster, Met Ed. in Middletown, PA Pp 1-17.
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- 7909190223 Transcript of 790714 TMI investigation interview of CF Mell, Met Ed. in Middletown, PA Pp 1-41.
SHACKLETON, D. C. Region 5, San Francisco, Office of the Director.
MELL, C. F. Metropolitan Edison Co. 79/07/25. 42pp.
- 7908220115 Transcript of 790726 Ad Hoc Subcommittee meeting in Washington, DC re TMI accident implications Pp 1-329.
DARENT, D., ETHERINGTON, H., MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/07/26. 330pp.
- 7909190049 Transcript of 790705 TMI investigation interview of RW Bense, Met Ed. in Middletown, PA Pp 1-33.
ROGERS, M. Region 1, Philadelphia, Office of the Director. 79/07/26. 34pp.
- 7909190121 Transcript of 790620 TMI investigation interview of Instrument Man B, Met Ed. in Middletown, PA Pp 1-38.
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- 7909190226 Transcript of 790713 TMI investigation interview of JM Kidwell, Met Ed. in Middletown, PA Pp 1-8.
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- 7909190231 Transcript of 790712 TMI investigation interview of HE Farst, Met Ed. in Middletown, PA Pp 1-24.
SHACKLETON, D. C. Region 3, Chicago, Office of the Director.
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- 7908220126 Transcript of 790727 proceedings in Washington, DC re TMI accident implications.
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- 7908290568 Transcript of 790424 TMI-2 investigation interview w/RW Dubiel.
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- 7909190051 Transcript of 790703 TMI investigation interview of D Nebinger & J Rollin, Met Ed. in Middletown, PA Pp 1-35.
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- 7909190229 Transcript of 790713 TMI investigation interview of AW Miller, Met Ed. in Middletown, PA Pp 1-17.
SHACKLETON, D. C. Region 5, San Francisco, Office of the Director.
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- 7909190234 Transcript of 790712 TMI investigation interview of BJ Rittle, Met Ed. in Middletown, PA Pp 1-17.
SHACKLETON, D. C. Region 5, San Francisco, Office of the Director.
RITTLE, B. J. Metropolitan Edison Co. 79/07/31. 18pp.
- 7909190237 Transcript of 790711 TMI investigation interview of GA Kunder, Met Ed. in Middletown, PA Pp 1-28.
SHACKLETON, D. C. Region 5, San Francisco, Office of the Director.
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- 7909190034 Transcript of 790703 TMI investigation interview of RE Sieglitz, Met Ed. in Middletown, PA Pp 1-72.
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SIEGLITZ, R. E. Metropolitan Edison Co. 79/08/01. 73pp.
- 7908130486 Transcript of 790802 public hearing by President's Commission on Accident at TMI in Washington, DC Pp 1-349. Proceedings transcript encl.
KEMENY, J. G., BABBITT, B., HAGGERTY, P. E. President's Commission on the Accident at Three Mile Island. 79/08/02. 364pp.
- 7909240436 Transcript of 790802 public meeting in Washington, DC Pp 1-137. Summary of operational aspects & potential items of noncompliance re radiological aspects encl.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/08/02. 159pp.
- 7910190322 Transcript of 790802 briefing in Washington, DC on results of IE investigation of TMI incident Pp 1-137.
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- 7908220076 Transcript of 790808 subcommittee meeting in Washington, DC re underlying causes contributing to TMI-2 accident
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- 7909240194 Forwards extracts from K Seyffert 771007 ACRS interview transcript
REHR, T. A. Office of the Executive Director for Operations +
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- 7908290107 Transcript of 790821 hearing in Washington, D.C. Pg 1-77
* TMI-2 Bulletins & Orders. 79/08/21 130pp
- 7909070412 Transcript of 790822 hearing in Washington, DC. Pg 1-315
Varga 771115 memo & Presidential Task Force 79/0822 press conference encl
KEMENY, J. G., LEWIS, C., MARRETT, C. B. President's Commission on the Accident at Three Mile Island. 79/08/22 354pp
- 7909070420 Transcript of 790823 hearing in Washington, DC. Pg 1-294
Supporting documentation & Presidential Task Force 790823 press conference encl
KEMENY, J. G., BARRETT, B., LEWIS, C. President's Commission on the Accident at Three Mile Island. 79/08/23 310pp
- 7910170271 Transcript of 790906 briefing by HR Denton re TMI Lessons Learned Task Force recommendations in Washington, DC
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HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission 79/09/06 130pp
- 7909260463 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
- 7909260474 Transcript of NRC 790401 closed meeting re TMI Pg 1-45
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- 7909260475 Transcript of NRC 790401 meeting re TMI Pg 1-15
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- 7910190159 Transcript of 790914 briefing by HR Denton re TMI Lessons Learned Task Force recommendations in Washington, DC Pg 1-42
HENDRIE, J. M. Commission 79/09/14 44pp
- 7910190164 Discusses methods which allow greater Commission participation in power reactor license issuance decisions.
BICKNITZ, L. Office of the General Counsel. 79/08/03 4pp
- U. Congressional/Executive Correspondence
- 7908230018 Requests comments on encl 790401 ltr from TR Franz to Senator Metzbaum re flight taken over TMI on 790823
METZENBAUM, H. M. Senate 79/04/09 2pp
- 7908210215 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
- 7908220102 Responds to verbal question from Senator Chauty of France re TMI accident Low probability of accident in France.
GIRAUD, A. France 79/04/24 6pp
- 7907260478 Reviews comments made by Senator Simpson in 790430 meeting of Subcommittee on Nuclear Regulation.
SKOVHOLT, D. Assistant Director for Quality Assurance & Operations
79/05/01 3pp
- 7907260489 Requests info re NRC policy toward evacuation plans.
UDALL, M. H. House of Rep. 79/05/02 3pp
- 7907050564 Advises of error in NY Times 790508 article re subcommittee site visit Clarifies chain of events re pressure spike in containment bldg.
DIECKAMP, H. M. General Public Utilities - GPU Service Corp.
79/05/09 1p
- 7907180130 Responds to 790419 request to evaluate NRC program to license power plant operators Provides examples of operator error & suggestions for improving training & qualifications
STAATS, E. B. General Accounting Office 79/05/15 16pp
- 7907020277 Replies to 790416 ltr forwarding KE Beckwith inquiry re right of util to pass accident costs on to rate-paying customers Rate setting is function of state public svc customers or other state agency, not NRC.
GROSSICK, L. V. Office of the Executive Director for Operations
79/05/25 1p
- 7909100078 Expresses concern re repts of util plans to discharge radioactive water into Susquehanna River Requests full rept
MATHIAS, C. M. Senate 79/05/25 2pp
- 7909100088 Draft response to 790426 ltr re TMI low level waste disposal & actions by State of SC relating to waste disposal at Parnwell site DOE should be responsible for developing matl plan for low level waste mgt
HENDRIE, J. M. Commission 79/06/04 7pp
- 7907260520 Responds to TR Franz 790401 ltr re health & safety of airline passengers who flew over site during accident Concerned w/ release of radioactivity to atmosphere
GROSSICK, L. V. Office of the Executive Director for Operations
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- 7908070540 Forwards Chairman Hendrie responses to 790521 questions re TMI
KAMMERER, C. Office of Congressional Affairs. 79/06/06 11pp
- 7909240165 Forwards preliminary assessment of population dose & health effects of TMI-2 accident in response to 790427 ltr requesting info on behalf of H Beskind
KAMMERER, C. Office of Congressional Affairs. 79/06/07 1p
- 7909240067 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
- 7909240072 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
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- 7909240080 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
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- 7909240089 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
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- 7909240095 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
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- 7909240098 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
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- 7909240102 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
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- 7909240111 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
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- 7909240119 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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- 7909240134 Forwards "Title List of Publicly Available Documents-TMI-2 Boxset 50-320," which provides pre- & post-incident documents filed in NRC PDR as of 790521 W/o encl
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- 7907030071 Responds to Representative Stratton 790504 ltr suggesting involving Admiral Rickover in corrective actions re TMI. Forwards draft ltrs supporting involvement
GOSSICK, L. V. NRC Three Mile Island Task Force. 79/06/11 1p
- 7907260314 Ack receipt of 790516 ltr requesting NRC rept on Price-Anderson Act Forwards "Selected Matters on Atomic Energy Indemnity & Insurance Legislation" & relevant chapter of NRC Annual Rept to Congress 1978
GOSSICK, L. V. Office of the Executive Director for Operations. 79/06/12 3pp
- 7907260324 Requests NRC rept on Price-Anderson Act. on behalf of M Ergueta
MICA, D. A. House of Rep. 79/05/16 1p
- 7907260295 Informs that A Grosse suggestion that plants mark release of radioactive gases w/colored smoke or odorous substance has too many limitations to be effective Forwards "Evaluation of Smoke or Odorous Substance Release w/Radioactive Plumes"
GOSSICK, L. V. Office of the Executive Director for Operations. 79/06/13 4pp
- 7907260305 Forwards AV Grosse 790426 ltr suggesting that releases of radioactivity be marked by coloring of plume Requests review of suggestion
DOUGHLIN, L. House of Rep. 79/05/03 2pp
- 7909050084 Discusses NRC responses to G Hart questions re TMI-2
THOMPSON, D. Executive Officer for Operations Support. 79/06/15 2pp
- 7908010105 Responds to request for info re adequacy & accuracy of population dose assessment Summarizes info obtained Forwards "Population Dose & Health Impact of Accident at TMI" W/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/06/19 2pp
- 7907180721 Informs that review of TMI accident impact is completed & addl reprogramming actions in FY79 are necessary Forwards list of proposed actions & requests early approval W/o encl
HENDRIE, J. M. Commission. 79/06/27 1p
- 7907180736 Informs that review of TMI accident impact is completed & addl reprogramming actions in FY79 are necessary Forwards list of proposed actions & requests early approval W/o encl
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- 7907180751 Informs that review of TMI accident impact is completed & addl reprogramming actions in FY79 are necessary Forwards list of proposed actions & requests early approval W/o encl
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- 7907180766 Informs that review of TMI accident impact is completed & addl reprogramming actions in FY79 are necessary Forwards list of proposed actions & requests early approval W/o encl
HENDRIE, J. M. Commission. 79/06/27 1p
- 7907180785 Informs that review of TMI accident impact is completed & addl reprogramming actions in FY79 are necessary Forwards list of proposed actions & requests early approval
HENDRIE, J. M. Commission. 79/06/27 5pp
- 7907180050 Responds to 790523 ltr re health hazards to travelers in central PA as result of TMI-2 accident No danger exists
HENDRIE, J. M. Commission. 79/06/28 1p
- 7907180651 Responds to 790330 request for investigation into accident at TMI & comparison of facility designs Investigations are under way Forwards IE bulletins relevant to facility & public announcement re TMI task force
HENDRIE, J. M. Commission. 79/06/28 2pp
- 7907180673 Requests full & immediate investigation into TMI accident & analysis of comparative structural & operational design of facilities
PANETTA, L. E. House of Rep. 79/03/30 1p
- 7909050098 Provides radiological info for area surrounding TMI-2 following 790328 accident NUREG-0558 is forwarded giving detailed radiological info W/o encl
HENDRIE, J. M. Commission. 79/07/05 2pp
- 7909050104 Provides radiological info for areas surrounding TMI-2 following 790328 accident NUREG-0558 is forwarded giving detailed radiological info W/o encl
HENDRIE, J. M. Commission. 79/07/05 2pp
- 7909050352 Requests radiological info re possible impact to areas surrounding TMI-2 should reactor explode or reach meltdown
RANGEL, C. B., WEISS, T. House of Rep. MCCALL, C. New York. State of. 79/04/02 1p
- 7909240021 Apologizes for delayed response to 790402 mailgram Discusses measured radiation on levels before & after TMI incident
HENDRIE, J. M. Commission. 79/07/05 2pp
- 7909240025 Requests info re radiation dispersion patterns expected should explosion or meltdown occur at TMI
RANGEL, C. B., WEISS, T. Congress (Joint & Rotating Committees, etc.). DHRENSTEIN, M. New York. State of. 79/04/02 1p
- 7909050088 Responds to 790507 ltr suggesting alternatives to releasing liquid radwaste into Susquehanna River Summary of liquid releases to date encl
HENDRIE, J. M. Commission. 79/07/06 2pp
- 7909050089 NRC policy statement discussing environ assessment re proposals to decontaminate & dispose of radwaste from TMI
CHILK, S. J. Office of the Secretary of the Commission. 79/05/25 4pp
- 7909050094 Requests confirmation that NRC intends to allow dumping of low level liquid radwaste from TMI into Susquehanna River. Expresses opposition to such procedures
WALKER, R. S. House of Rep. 79/05/07 1p
- 7909240030 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
HENDRIE, J. M. Commission. 79/07/06 4pp
- 7909240032 Directs NRC to prepare environ assessment of proposals to decontaminate & dispose of waste water from TMI Tables of effluent water releases & comparison of doses in drinking water encl
CHILK, S. J. Office of the Secretary of the Commission. 79/05/25 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
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/06/11 1p
- 7909240039 Opposes dumping of water containing low level radioactive waste into Susquehanna River
WALKER, R. S. House of Rep. 79/05/07 1p
- 7909240421 Forwards info requested in 790622 meeting in Senator Mathias ofc Environ appraisal on use of EPICOR will be forwarded when available W/o encl
VOLLMER, R. H. TMI-2 Operations/Support. 79/07/06 1p
- 7909240426 Forwards info requested at 790622 meeting in Senator Mathias ofc Environ appraisal on use of EPICOR will be forwarded when available W/o encl
VOLLMER, R. H. TMI-2 Operations/Support. 79/07/06 1p
- 7909240448 Forwards info requested at 790522 meeting Environ appraisal on use of EPICOR will be forwarded when available W/o encl
VOLLMER, R. H. TMI-2 Operations/Support. 79/07/06 1p
- 7909240454 Forwards info requested at 790622 meeting in Senator Mathias ofc Environ appraisal on use of EPICOR will be forwarded when available W/o encl
VOLLMER, R. H. TMI-2 Operations/Support. 79/07/06 1p
- 7909240596 Forwards NUREG-0552 & NUREG-0066 as requested at 790622 meeting in Senator Mathias ofc Environ appraisal on use of EPICOR will be forwarded when available W/o encl
VOLLMER, R. H. TMI-2 Operations/Support. 79/07/06 1p
- 7909240598 Forwards info requested in 790622 meeting in Senator Mathias ofc Environ appraisal on use of EPICOR will be forwarded when available W/o encl
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- 7909240603 Forwards info requested in 790622 meeting in Renator Mathias of Environ appraisal on use of EPICOR will be forwarded when available W/o encl
VOLLNER, R. H. TMI-2 Operations/Support 79/07/06 1p
- 7909110543 Responds to constituent 790430 ltr re public whole body scanning program following TMI. No one received internal radiation dose from TMI in excess of few percent of annual dose from natural radiation.
GOSSICK, L. V. Office of the Executive Director For Operations 79/07/09 3pp
- 7909110553 Forwards for comment Senator Schweiker 790430 request for info re whole body scanning program following TMI.
CLUSEN, R. C. Energy Dept of 79/05/31 3pp
- 7909240245 Responds to 790430 constituent inquiry re public whole body scanning program following TMI-2 accident Describes main basis of program.
GOSSICK, L. V. Office of the Executive Director for Operations 79/07/09 6pp
- 7909120349 Discusses effect of TMI on NRC regulations & practice. Accident will impact power plants under const Plant design will be re-evaluated & mods may be required. New safety regulation, may be forthcoming.
HENDRIE, J. M. Commission 79/07/16 2pp
- 7909120362 Comments that 790405 ltr re TMI has received no response. Restates questions re impact of TMI on nuclear plants under const & NRC regulations & practices.
SCHULZE, R. T. House of Rep 79/05/23 1p
- 7909110673 Responds to 790501 ltr re movement of radwaste resulting from TMI 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 TMI accident.
HATFIELD, M. O. Senate 79/05/01 1p
- 7909110682 Responds to 790402 ltr re TMI 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 4pp
- 7909110689 Responds to 790402 ltr re TMI 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 TMI accident into Susquehanna River or return of TMI-1 to commercial operation.
HEINI, J. Senate 79/07/20 2pp
- 7909110554 Discusses EA Gulbransen ltr re formation of Zirconium hydride in core at TMI. Hydriding will not occur because of continued formation of protective oxide layer. Forwards evaluation of problem.
GOSSICK, L. V. Office of the Executive Director for Operations 79/07/23 6pp
- 7909110564 Forwards WE Wallace 790518 ltr re formation of Zirconium hydride in reactor core as core cools. Hydrogen produced by accident still present & represents grave explosion hazard.
JONES, C. L. Pennsylvania, State of 79/05/24 3pp
- 7909110570 Forwards EA Gulbransen 790420 ltr re TMI. Hydrogen in cooling water should be removed & burned catalytically to prevent buildup of another hydrogen bubble in reactor.
HEINI, J. Senate 79/06/13 16pp
- 7909110631 Forwards response to RA Nellis ltr re fuel assemblies & certain nuclear mats.
GOSSICK, L. V. Office of the Executive Director for Operations 79/07/26 1p
- 7909240363 Submits answers to questions re TMI-2 incident in response to 790504 ltr expressing concerns of physician constituent.
HENDRIE, J. M. Commission 79/08/01 2pp
- 7909240370 Relays questions posed by physician re safety & health hazards of TMI-2 incident.
FENWICK, M. House of Rep 79/05/04 1p
- 7909240355 Responds to 790423 ltr to President re TMI-2 accident. Several groups are investigating TMI-2 accident & nuclear power. Assures that NRC will take necessary actions to ensure public safety.
HENDRIE, J. M. Commission 79/08/02 9pp
- 7910170485 Draft Commission paper recommending approval of responses to Senator Mathias 790525 ltr & Senator Schweiker 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 8pp
- 7909240150 Responds to 790504 ltr re telegram from president of Mississippi Power & Light expressing concern about effects of closing B&W plants in peak summer season. Unnecessary delays will be avoided in permitting operation.
GOSSICK, L. V. Office of the Executive Director for Operations 79/08/17 1p
- 7909240160 Forwards 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.
COCHRAN, T. Senate 79/05/04 2pp
- 7909240591 Forwards info requested by F Radke re TMI-2 fail-safe action following 790328 accident. Possibility of sabotage & use of U oxide rather than U metal in reactor.
GOSSICK, 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.
GOSSICK, L. V. Office of the Executive Director for Operations 79/08/17 2pp
- 7909280155 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.
BAUMAN, 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.
GOSSICK, L. V. Office of the Executive Director for Operations 79/08/17 2pp
- 7909280199 Forwards H Conway 790409 ltr re monitoring of radiation in Susquehanna River. Requests comment.
TRIBBLE, P. House of Rep 79/05/28 4pp
- 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.
GOSSICK, 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 1 & 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 & 0725 ltrs re radiation from TMI 790328 accident. Protection of public from radiation re nuclear facilities, radon issue & danger to nuclear reactors from aircraft W/supporting documentation.
GOSSICK, L. V. Office of the Executive Director for Operations 79/08/20 15pp
- 7909280277 Supplements 790424 ltr. Forwards constituent G Schlieff 790419 ltr re TMI. Requests comment.
WALKER, R. S. House of Rep 79/07/25 3pp
- 7909280281 Forwards G Schlieff 790419 ltr re TMI. Requests comment.
WALKER, R. S. House of Rep 79/04/24 3pp
- 7909140545 Responds to 790720 request that NRC allow local citizens to participate in hearings on restart of Unit 1 & disposal of contaminated waste water of Unit 2. Public may participate in hearings. Environ assessment will be made re radwaste.
HENDRIE, J. M. Commission 79/08/24 1p

POSTINCIDENT DOCUMENTS

- 7909140562 Orders NRC to prepare environ assessment re proposals to decontaminate & dispose radionactively contaminated waste water. No discharge of waste water will be completed until alternatives have been considered.
CHILK, S. J. Office of the Secretary of the Commission 79/05/25. 2pp.
- 7909140567 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. 2pp.
- 7909280348 Supplements C Kammerer 790411 ltr re 790328 accident. NUREG-0600 gives concise summary of events in early stages of accident. NUREG-0560 explains transient changes within reactor. Substantial core damage occurred during accident.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/08/30. 2pp.
- 7909280363 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.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/08/30. 16pp.
- 7909280205 Responds to C Lloyd ltr re TMI Full-time NRC inspectors have been assigned to plants using B&W 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. 79/08/31. 2pp.
- 7909280222 Forwards for comment C Lloyd 790403 ltr re TMI Tax money should be used to research alternate methods of energy production.
SCHWEIKER, R. S. Senate. 79/04/16. 2pp.
- 7909280253 Responds to J Navagio ltr re TMI Full-time NRC inspectors have been assigned to plants using B&W 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. 79/08/31. 2pp.
- 7909280256 Forwards J Navagio 790329 ltr re TMI Repts of accidents are conflicting. Tax money should be spent on development of alternate energy sources. Requests comments.
CHAFEE, J. H. Senate. 79/04/11. 3pp.
- 7910170329 Responds to 790510 request for info re monitoring of radiation in TMI vicinity. Forwards interagency rept of preliminary estimates of population radiation dose & health impact of accident. W/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/07. 1p.
- 7910170347 Requests info re monitoring for radiation in TMI vicinity.
SHUSTER, B. House of Rep. 79/05/10. 1p.
- 7910240103 Responds to 790510 memo re D Lovell inquiry about TMI incident. Forwards NUREG-0558 & 0568 W/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/09/07. 1p.
- 7909260557 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. DOD has jurisdiction over transport of nerve gas explosive weapons.
HENDRIE, J. M. Commission. 79/09/11. 12pp.
- 7909260558 Forwards news articles 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. 4pp.
- 7909260561 Responds to 790525 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.
HENDRIE, J. M. Commission. 79/09/11. 2pp.
- 7909260562 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.
- 7909260563 Responds to 790517 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.
HENDRIE, J. M. Commission. 79/09/11. 2pp.
- 7909260564 Opposes discharge of TMI irradiated water into Susquehanna River. Requests explanation of waste mgt procedures.
SCHWEIKER, R. S. Senate. Appropriations. 79/06/17. 1p.
- 7910240116 Responds to 790523 ltr re discovery of radioactively contaminated clothing in unauthorized area. Util has instituted addl precautions. Continuous releases of radioactivity from plant below established limit.
GOSSICK, 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. 79/05/23. 1p.
- 7910240133 Responds to constituent ltr re radwaste burial & assistance of Red Cross during TMI 790328 accident. Forwards NRC rept re disposal of radwaste. Red Cross not called to assist accident victims.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/09/21. 4pp.
- 7910240149 Requests response to constituent concern re burial of radwaste & assistance of Red Cross during TMI incident.
SIDNE, R. Senate. 79/06/25. 3pp.
- 7910170198 Forwards addl info requested during 790921 appearance before Subcommittee on TMI Investigation including list of dates & groups to whom testimony, depositions or interviews on TMI were presented. W/o 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. Rept on contaminated water & rept on licensee radiation protection program encl.
KENNEDY, R. T. Commission. 79/10/01. 16pp.
- 7910190315 Responds to 790611 ltr re SL Frei 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.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/10/02. 4pp.
- 7910180559 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.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/10/04. 1p.
- 7910180574 Forwards G & L Freedman 790528 ltr claiming damages resulting from 790328 incident.
SCHWEIKER, R. S. Senate. 79/06/12. 2pp.

V. Operator Examinations

- 7909190017 Forwards operator licensing examination repts 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 6).
SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 79/08/14. 6pp.

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	7908140225	78/11/08 K		7909170485	79/08/31 F
	7908140230	78/11/08 K		7909180273*	79/08/17 H
	7908140232	78/11/08 K		7909190031	79/07/25 T
	7908140238	78/11/08 K		7909190034	79/08/01 T
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	7908140251	78/11/08 K		7909190059	79/07/06 T
	7908140256	78/11/08 K		7909190061	79/07/07 T
	7908140264	78/11/08 K		7909190071	79/07/06 T
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	7908210266	69/03/10 B		7909190176	79/07/06 T
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	7908210271	69/03/10 B		7909190187	79/07/23 T
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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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7907160182	7907160176	79/06/26 P
7907160208	7907160204	79/06/04 P
7907160230	7907160225	79/06/08 H
7907160266	7907160260	79/06/06 H
7907160271	7907160260	79/06/06 H
7907160325	7907160316	79/06/05 P
7907160339	7907160335	79/06/19 P
7907170235	7907170232	79/07/11 J
7907180030	7907180022	79/05/30 T
7907180034	7907180022	79/05/30 T
7907180037	7907180022	79/05/30 T
7907180041	7907180022	79/05/30 T
7907180046	7907180022	79/05/30 T
7907180055	7907180022	79/05/30 T
7907180102	7907180091	79/04/05 P
7907180109	7907180106	79/05/19 T
7907180673	7907180651	79/06/28 U
7907180736	7907180721	79/06/27 U
7907180751	7907180721	79/06/27 U
7907180766	7907180721	79/06/27 U
7907180785	7907180721	79/06/27 U
7907190284	7907190275	79/06/20 O
7907190298	7907190292	79/06/21 O
7907200479	7907200457	79/07/05 H
7907230174	7907230170	79/07/05 P

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER			ACCESSION NUMBER		
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED
7907230633	7907230626	79/07/16 P	7908230359	7908230354	79/08/02 P
7907230458	7907230449	79/04/23 P	7908230365	7908230354	79/08/02 P
7907260305	7907260295	79/06/13 U	7908230455	7908230449	79/06/15 H
7907260324	7907260314	79/06/12 U	7908230481	7908230476	72/09/19 G
7907260449	7907260442	79/07/25 P	7908230489	7908230486	79/06/03 G
7907260453	7907260442	79/07/25 P	7908230494	7908230486	76/06/03 G
7907260458	7907260442	79/07/25 P	7908230507	7908230499	77/10/07 S
7907260466	7907260442	79/07/25 P	7908230524	7908230516	79/01/15 G
7907260711	7907260700	79/07/11 P	7908230534	7908230531	78/05/31 G
7907260716	7907260700	79/07/11 P	7908230544	7908230531	78/05/31 G
7907260721	7907260700	79/07/11 P	7908230557	7908230552	79/04/23 G
7907270275	7907270269	79/07/20 P	7908230565	7908230552	79/04/23 G
7907310071	7907310064	79/07/18 P	7908230573	7908230570	74/01/31 G
7908030021	7908030018	79/07/03 P	7908230577	7908230570	74/01/31 G
7908030055	7908030011	79/07/13 P	7908230584	7908230581	74/03/29 C
7908030063	7908030060	71/05/11 P	7908230590	7908230581	74/03/29 G
7908030436	7908030425	79/07/25 P	7908230597	7908230594	76/11/05 G
7908070487	7908070481	79/06/23 P	7908230601	7908230594	76/11/05 G
7908070488	7908070481	79/06/23 P	7908230607	7908230604	76/09/15 G
7908080017	7908080016	79/07/27 H	7908230611	7908230604	76/09/15 G
7908090378	7908090372	79/08/03 R	7908230617	7908230614	76/09/21 G
7908150463	7908150449	79/07/26 H	7908230621	7908230614	79/04/23 G
7908150466	7908150449	79/07/26 H	7908230629	7908230625	76/09/16 G
7908150473	7908150470	79/07/16 P	7908230634	7908230625	76/09/16 G
7908150483	7908150477	79/07/06 G	7908230640	7908230637	77/02/01 G
7908150485	7908150477	79/07/06 G	7908230649	7908230643	75/01/15 G
7908150488	7908150477	79/07/06 G	7908230659	7908230652	77/10/05 G
7908150494	7908150492	79/06/29 G	7908280521	7908280515	78/10/19 S
7908150608	7908150613	79/07/02 P	7908290110	7908290105	79/07/20 H
7908150661	7908150656	79/07/16 P	7908310034	7908310028	79/08/06 H
7908150707	7908150684	79/07/16 P	7909040683	7909040678	79/07/19 P
7908150735	7908150733	79/07/09 H	7909050089	7909050088	79/07/06 U
7908150739	7908150738	79/07/16 P	7909050094	7909050088	79/07/06 U
7908150751	7908150748	79/06/25 H	7909050104	7909050098	79/07/05 U
7908150753	7908150750	79/07/20 G	7909050117	7909050113	79/06/29 H
7908150758	7908150755	79/07/10 P	7909050121	7909050118	79/06/09 P
7908150760	7908150754	79/06/21 G	7909050132	7909050126	79/07/05 T
7908150769	7908150764	79/07/06 G	7909050136	7909050126	79/07/05 T
7908210153	7908210149	79/05/24 P	7909050180	7909050170	75/01/30 G
7908210166	7908210157	79/05/25 P	7909050206	7909050197	76/01/31 G
7908210174	7908210171	79/06/06 H	7909050222	7909050218	77/11/08 G
7908210181	7908210171	79/06/06 H	7909050262	7909050257	76/08/31 P
7908210193	7908210186	73/04/09 A	7909050275	7909050269	79/07/12 T
7908210229	7908210220	79/04/30 P	7909050290	7909050269	79/07/12 T
7908210374	7908210373	79/07/18 R	7909050295	7909050289	79/05/17 P
7908210404	7908210400	79/08/17 G	7909050297	7909050269	79/07/12 T
7908220071	7908220068	79/08/20 A	7909050322	7909050317	79/07/05 T
7908220093	7908220087	79/06/08 G	7909050332	7909050327	79/07/02 T
7908220171	7908220165	79/05/23 P	7909050334	7909050327	79/07/02 T
7908220218	7908220212	79/08/20 P	7909050337	7909050327	79/07/02 T
7908220221	7908220212	79/08/20 P	7909050340	7909050327	79/07/02 T
7908220419	7908220415	79/07/12 P	7909050343	7909050327	79/07/02 T
7908220425	7908220421	79/08/06 P	7909050352	7909050098	79/07/05 U
7908220440	7908220421	79/08/06 P	7909050412	7909050408	79/08/30 R
7908220444	7908220421	79/08/06 P	7909050417	7909050408	79/08/30 R
7908220447	7908220421	79/08/06 P	7909050512	7909050289	79/05/17 P
7908220450	7908220421	79/08/06 P	7909100020	7909100018	79/04/30 P
7908220454	7908220421	79/08/06 P	7909110553	7909110543	79/07/09 U
7908220460	7908220421	79/08/06 P	7909110564	7909110554	79/07/23 U
7908220462	7908220421	79/08/06 P	7909110570	7909110554	79/07/23 U
7908220466	7908220421	79/08/06 P	7909110675	7909110673	79/07/20 U
7908220468	7908220421	79/08/06 P	7909110689	7909110682	79/07/20 U
7908220472	7908220421	79/08/06 P	7909120362	7909120349	79/07/16 U
7908220495	7908220421	79/08/06 P	7909130127	7909130120	79/04/25 P
7908220499	7908220421	79/08/06 P	7909130238	7909130229	79/04/12 P
7908220511	7908220421	79/08/06 P	7909130242	7909130229	79/04/12 H
7908220519	7908220421	79/08/06 P	7909130257	7909130246	79/04/12 H
7908220514	7908220421	79/08/06 P	7909130268	7909130263	79/04/12 H
7908220514	7908220421	79/08/06 P	7909130276	7909130272	79/04/12 H
7908220545	7908220421	79/07/20 P	7909130320	7909130319	79/09/11 H
7908230251	7908230238	79/07/20 P	7909130322	7909130321	79/09/11 H
7908230257	7908230238	79/07/20 P	7909130326	7909130324	79/09/11 H
7908230261	7908230238	79/07/20 P	7909130330	7909130328	79/09/11 H
7908230266	7908230238	79/07/20 P	7909130453	7909130203	79/04/12 H
7908230272	7908230238	79/07/20 P	7909130464	7909130460	79/09/10 R
7908230277	7908230238	79/07/20 P	7909130508	7909130505	79/04/20 E
7908230289	7908230284	79/08/21 P	7909140274	7909140001	79/07/16 P
7908230298	7908230284	79/08/21 P	7909140562	7909140545	79/08/24 U
7908230306	7908230284	79/08/21 P	7909140567	7909140545	79/08/24 U
7908230340	7908230338	72/11/03 G	7909170049	7909170042	79/09/13 P

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ACCESSION NUMBER			ACCESSION NUMBER		
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED
7909180221	7909180215	79/08/16 H	7909280217	7909280202	79/08/17 U
7909180250	7909180243	79/08/04 P	7909280222	7909280205	79/08/31 U
7909180273	7909180270	79/08/17 H	7909280256	7909280253	79/08/31 U
7909180308	7909180304	79/08/06 G	7909280277	7909280259	79/08/20 U
7909180314	7909180304	79/08/06 G	7909280281	7909280259	79/08/20 U
7909180327	7909180325	79/08/24 P	7910050018	7910050014	79/08/24 G
7909180330	7909180325	79/08/24 P	7910050020	7910050014	79/08/24 G
7909190030	7909190028	79/08/13 P	7910110427	7910110409	79/10/09 P
7909190035	7909190032	79/07/18 G	7910150145	7910150132	76/11/05 G
7909190041	7909190038	79/06/26 G	7910150156	7910150132	76/11/05 G
7909190048	7909190046	79/07/25 P	7910150173	7910150132	76/11/05 G
7909190058	7909190054	79/08/07 P	7910150185	7910150132	76/11/05 G
7909190064	7909190062	79/06/05 G	7910150211	7910150132	76/11/05 G
7909190094	7909190088	79/06/07 G	7910150873	7910150870	78/07/12 G
7909190120	7909190110	79/07/05 P	7910160257	7910160253	79/10/15 I
7909190131	7909190110	79/07/05 P	7910160264	7910160253	79/10/15 I
7909190140	7909190110	79/07/05 P	7910160271	7910160253	79/10/15 I
7909190147	7909190110	79/07/05 P	7910160277	7910160253	79/10/15 I
7909190153	7909190110	79/07/05 P	7910160296	7910160253	79/10/15 I
7909240013	7909240011	79/06/27 H	7910160300	7910160253	79/10/15 I
7909240019	7909240015	79/06/28 H	7910160305	7910160253	79/10/15 I
7909240025	7909240021	79/07/05 U	791016 526	7910160621	73/07/20 G
7909240035	7909240030	79/07/06 U	7910160642	7910160621	73/07/20 G
7909240039	7909240030	79/07/06 U	7910170196	7910170192	79/09/25 P
7909240060	7909240056	79/07/12 H	7910170278	7910170276	79/10/03 P
7909240112	7909240104	79/08/15 G	7910170293	7910170288	79/08/27 R
7909240117	7909240104	79/08/15 G	7910170299	7910170297	79/09/20 H
7909240160	7909240150	79/08/17 U	7910170327	7910170322	79/08/14 H
7909240184	7909240179	79/08/15 G	7910170337	7910170331	79/08/29 H
7909240207	7909240198	79/08/01 H	7910171347	7910170339	79/09/07 U
7909240223	7909240216	79/08/14 H	7910170355	7910170350	79/09/18 P
7909240227	7909240217	79/08/01 H	7910170368	7910170361	79/07/30 P
7909240246	7909240217	79/08/01 H	7910170380	7910170374	79/09/06 G
7909240259	7909240252	79/08/01 H	7910170381	7910170378	79/09/24 P
7909240269	7909240265	79/07/06 G	7910170384	7910170374	79/09/06 G
7909240272	7909240267	79/08/01 H	7910170388	7910170374	79/09/06 G
7909240283	7909240278	79/08/01 H	7910170394	7910170374	79/09/06 G
7909240287	7909240277	79/08/15 G	7910170415	7910170411	79/07/06 G
7909240299	7909240290	79/08/01 H	7910170425	7910170420	79/09/18 H
7909240306	7909240301	79/07/25 H	7910170434	7910170428	79/08/15 P
7909240324	7909240300	79/07/06 U	7910170438	7910170429	79/08/31 H
7909240337	7909240331	79/08/30 P	7910170442	7910170437	79/08/27 H
7909240340	7909240332	79/08/07 H	7910170444	7910170437	79/08/27 H
7909240357	7909240349	79/08/14 H	7910170446	7910170437	79/08/27 H
7909240370	7909240363	79/08/01 U	7910170448	7910170437	79/08/27 H
7909240373	7909240365	79/08/17 G	7910170450	7910170437	79/08/27 H
7909240377	7909240365	79/08/17 G	7910170454	7910170437	79/08/27 H
7909240381	7909240365	79/08/17 G	7910170455	7910170437	79/08/27 H
7909240386	7909240379	79/07/31 P	7910170460	7910170437	79/08/27 H
7909240445	7909240443	79/08/02 P	7910170463	7910170437	79/08/27 H
7909240447	7909240446	79/07/17 P	7910170466	7910170437	79/08/27 H
7909240451	7909240446	79/07/17 P	7910170470	7910170437	79/08/27 H
7909240455	7909240446	79/07/17 P	7910170472	7910170437	79/08/27 H
7909240458	7909240446	79/07/17 P	7910170476	7910170437	79/08/27 H
7909240461	7909240446	79/07/17 P	7910170505	7910170500	79/08/06 G
7909240465	7909240446	79/07/17 P	7910170511	7910170507	79/08/17 H
7909240466	7909240446	79/07/17 P	7910170553	7910170551	79/09/26 P
7909240469	7909240446	79/07/17 P	7910170561	7910170551	79/09/26 P
7909240527	7909240523	79/07/27 P	7910170567	7910170551	79/09/26 P
7909240543	7909240539	79/08/21 P	7910170907	7910170898	77/04/29 G
7909240571	7909240568	79/09/11 S	7910170910	7910170898	77/04/28 G
7909240577	7909240575	79/08/21 G	7910170919	7910170898	77/04/28 G
7909240585	7909240583	79/05/25 G	7910170940	7910170936	69/09/10 G
7909240589	7909240587	79/07/09 H	7910170946	7910170939	70/07/13 G
7909240594	7909240593	79/07/13 H	7910180273	7910180266	79/07/31 F
7909240602	7909240597	79/08/12 P	7910180538	7910180533	79/10/04 G
7909240609	7909240608	79/07/16 P	7910180566	7910180565	79/10/12 H
7909240646	7909240645	79/07/25 H	7910180574	7910180572	79/10/04 U
7909260474	7909260463	79/09/07 T	7910180578	7910180577	79/08/27 G
7909260475	7909260463	79/09/07 T	7910180583	7910180577	79/08/27 G
7909260558	7909260557	79/09/11 U	7910180599	7910180593	79/10/05 P
7909260562	7909260561	79/09/11 U	7910190009	7910190006	79/08/28 G
7909260564	7909260563	79/09/11 U	7910190164	7910190159	79/09/14 T
7909270765	7909270764	79/08/22 H	7910190178	7910190176	79/09/05 G
7909270799	7909270798	79/07/20 G	7910190179	7910190168	79/08/27 G
7909270801	7909270798	79/07/20 G	7910190205	7910190199	79/08/16 G
7909280155	7909280141	79/08/17 U	7910190216	7910190211	79/10/02 P
7909280199	7909280192	79/08/17 U	7910190226	7910190224	79/09/27 P
7909280212	7909280202	79/08/17 U	7910190249	7910190230	79/06/26 G
7909280216	7909280205	79/08/31 U	7910190251	7910190245	79/09/26 H

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED
7910190310	7910190308	79/09/27 H
7910190320	7910190319	79/08/29 H
7910190323	7910190321	79/09/18 H
7910190348	7910190342	79/08/28 G
7910190387	7910190297	79/08/28 G
7910240121	7910240104	79/08/30 P
7910240127	7910240104	79/08/30 P
7910240128	7910240116	79/09/19 U
7910240135	7910240104	79/08/30 P
7910240140	7910240104	79/08/30 P
7910240149	7910240133	79/09/21 U
7910240160	7910240104	79/08/30 P
7910240170	7910240104	79/08/30 P
7910240180	7910240104	79/08/30 P
7910240193	7910240104	79/08/30 P
7910240207	7910240104	79/08/30 P
7910240212	7910240204	79/09/21 H
7910240219	7910240204	79/09/21 H
7910240222	7910240104	79/08/30 P
7910240232	7910240104	79/08/30 P
7910240240	7910240104	79/08/30 P
7910240252	7910240104	79/08/30 P
7910240266	7910240258	79/09/24 P
7910240267	7910240104	79/08/30 P
7910240281	7910240275	79/07/30 H
7910240284	7910240104	79/08/30 P
7910240292	7910240104	79/08/30 P
7910240304	7910240104	79/08/30 P
7910240308	7910240305	79/09/25 H
7910240309	7910240104	79/08/30 P

ACCESSION NUMBER		
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED
7910240315	7910240104	79/08/30 P
7910240317	7910240313	79/09/25 G
7910240321	7910240104	79/08/30 P
7910240360	7910240353	79/09/10 P
7910240401	7910240388	79/09/25 P
7910240410	7910240388	79/09/25 P
7910240415	7910240388	79/09/25 P
7910240437	7910240431	79/06/25 O
7910240448	7910240441	79/09/21 G
7910240487	7910240482	79/09/07 H
7910240499	7910240496	79/09/10 P
7910240510	7910240507	79/09/06 H
7910240518	7910240516	79/08/22 P
7910240532	7910240513	79/09/24 P
7910240548	7910240541	79/09/20 P
7910240554	7910240541	79/09/20 P
7910240703	7910240689	79/09/19 G
7910250245	7910250240	79/10/15 P
7910260342	7910260339	79/10/25 G
7910260343	7910260339	79/10/25 G
7910260617	7910260616	76/01/19 G
7910290359	7910290357	79/10/15 R
7910290791	7910290790	72/09/27 G
7910290792	7910290790	72/09/27 G
7910310236	7910300384	79/10/31 P
7910310490	7910310486	70/11/02 C
7910310536	7910310519	70/08/27 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 and 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 I) 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 F.

1. Final Safety Analysis Report (FSAR).
2. Amendments and changes to the FSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of items.
5. Hazards Final Summary Report (now designated FSAR).
6. Certificates of Service of FSAR.

L. Limited Work Authorization and Related Correspondence

This category is limited to items issued before the construction permit is granted.

1. Limited Work Authorizations.
2. Environmental exemptions.
3. Correspondence relating to 1 and 2.
4. All information concerning site preparation prior to the issuance of a construction permit.

M. Antitrust Correspondence

1. All material concerning antitrust except hearing transcripts (category N)
2. All material marked with an A immediately following the docket number. The A signifies antitrust proceedings.

N. Antitrust Hearing Transcripts

This category contains only word-for-word transcripts of hearings in antitrust matters. In most cases they will be marked with an A following the docket number. Related correspondence falls in category M.

O. Advisory Committee on Reactor Safeguards (ACRS) Reports and Correspondence

1. Correspondence and letter reports relating to ACRS reviews
2. Correspondence from ACRS
3. Announcements of ACRS meetings

4. Transmittal letters to ACRS
5. ACRS reports.

P. Operating License Stage Documents and Correspondence

This file assumes the position of the application file for general technical items dated on or after the issuance of the operating license. It includes:

1. Operating license, amendments, proposed amendments, and changes.
2. Technical specifications and changes.
3. Announcements of issuance of 1 and 2.
4. Transmittal letters.
5. All general technical correspondence relating to technical specifications or operating license.
6. License conditions.
7. Operator licenses or administrative information bearing on the licensing of operators.
8. Meeting announcements or summaries of discussions where the main subject is technical specifications, operating license, or any technical issue arising after the issuance of the operating license.
9. Correspondence regarding codes (ASME), regulations, laws, or changes in policy that may affect plant operation or bear on the operating license.
10. Information on the Standard Review Plan (SRP).
11. Results of surveys or tests conducted in accordance with the technical specifications (NOT periodic reports, which fall in category R).
12. Requests for issuance of operating license.
13. Requests for copies of items 1 and 2 and responses.
14. Correspondence on generic technical issues.
15. Owner's group meeting announcements and reports.
16. Orders for modification of license.
17. Requests for extension date of license or license modification.
18. Quality assurance information.
19. Environmental matters (technical).
20. Emergency core cooling system.
21. Radioactive waste information.

Q. Inspection Reports, IE Bulletins and Correspondence

1. Inspection reports.
2. Bulletins and Circulars of NRC Office of Inspection and Enforcement (IE).
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Any correspondence relating to inspection and enforcement that does not specifically relate to incidents as defined in category S.
7. In-service inspections.
8. Regulatory Operations (RO) Bulletins.

R. Periodic Operating Reports and Related Correspondence

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Gray Book Information.
4. Operational Logbooks:
 - Logbooks on Environmental Data
 - Logbooks of Radiological Data
 - Operations Log on Plant Systems Core
 - Plant Status Summary Sheets
5. Correspondence or other documents relating to the above listed items.

S. Reportable Occurrences, LERs and Related Correspondence

This category contains all materials relating to abnormal, unusual, reportable, nonroutine, or 10 CFR 50.55e occurrences. This includes:

1. All 24-hour, 10-day, 30-day, interim, final, and followup reports on these events.
2. Other related documents.

NOTE: Also called licensee event reports, incident reports, etc.

T. Hearing Transcripts on Non-Antitrust Matters

This category contains word-for-word transcripts, corrections to the transcript, attachments and Vu-Graphs. Examples of non-antitrust matters include:

1. ASLB hearings.
2. Commission Meetings.
3. Commission Briefings.
4. Telephone conversations.

U. Congressional/Executive Correspondence

1. Testimony before Congress.
2. Preparatory and backup documents for Congressional testimony.
3. Letters to and from Congress and the Executive Branch.
4. Responses to letters from members of Congress and the Executive Branch.
5. Correspondence to and from the NRC Office of Congressional Affairs.

V. Operator Examinations

1. NRC Examination Results.
2. Power Plant Examination Summary Sheet.
3. Related correspondence.

NRC FORM 335 (7-77)		U.S. NUCLEAR REGULATORY COMMISSION BIBLIOGRAPHIC DATA SHEET		1. REPORT NUMBER (Assigned by DDC) NUREG-0568 Rev.1 Supp.1	
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