
Title List of Documents Made Publicly Available

August 1-31, 1982

Office of Administration
U.S. Nuclear Regulatory Commission



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August 1-31, 1982

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



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PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

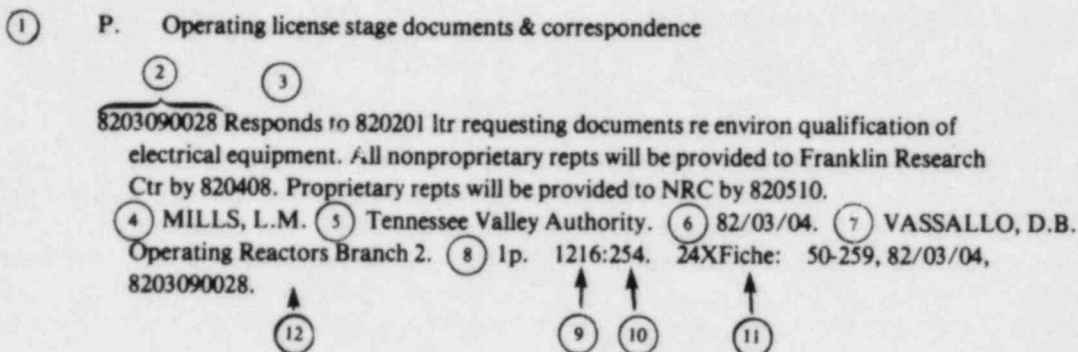
The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

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

- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

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

The principal elements of the entries in the list are:



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item).
3. Description of information contained in the document.
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source.
6. Date of document described.
7. Recipient of document and NRC or corporate affiliation.
8. Pages in this document.
9. The NRC 48X microfiche designation for this document. This five-digit portion of this entry is the number of the microfiche copy of this document that is available to NRC staff who have access to 48X microfiche files.
10. This three-digit portion of this entry is the number of the frame on which this document starts.
11. The 24X Fiche designation consists of the docket number followed by the date of the document and the accession number for the document. This designation provides the information needed by subscribers to the National Technical Information Service docket microfiche to locate the document fiche.
12. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

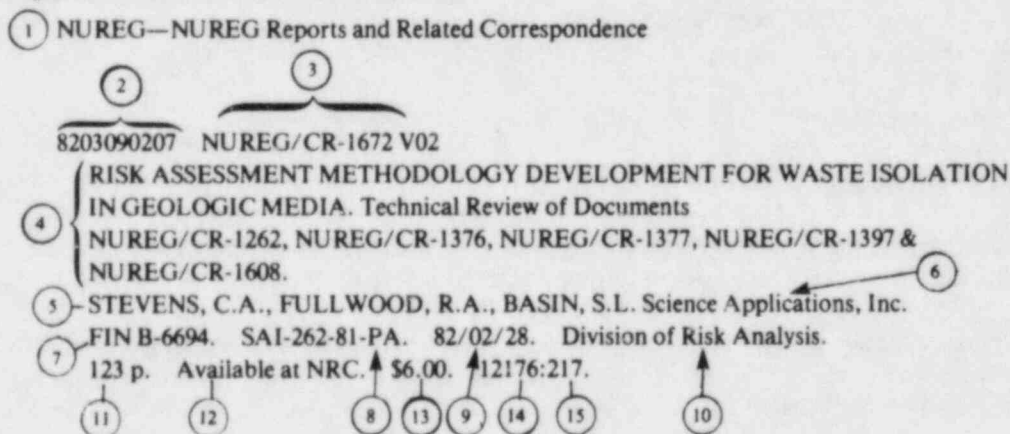
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

10CFR — Commission Meeting Records
 ACRS — Advisory Committee on Reactor Safeguards
 COMMISSION — NRC Commissioners
 CONTRACT — NRC Contracts and Modifications
 DISCLOSURE — Financial Disclosure Information
 FOIA — Freedom of Information Act Requests and Releases
 GEN TECH IS — Generic Technical Issues

I&E — Inspection and Enforcement
 MISC — Public Document Room Miscellaneous
 NUREG — NUREG Reports and Related Correspondence
 ORG — Correspondence with Other Organizations
 PR — Proposed Rule
 PRM — Petition for Rulemaking
 PROJ — Projects—Predocket Licensing
 PT21 — Noncompliance Reports and Related Correspondence
 QA999 — Quality Assurance Inspections
 REGGD — Regulatory Guides
 RES — Research and Technical Assistance Reports
 REVIEW GRP — NRC Research Review Groups
 RM — Rulemakings
 SECY — Position Papers Before the Commission
 STATE PROG — State Programs
 TOPREP — Vendor Reports and Related Correspondence
 WASH — Regulatory Publications—Pre-NUREG Series
 WASTE MGT — Nuclear Waste Management
 XPORTLIC — Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



1. Nondocketed category
2. NRC Accession Number (year, month, day, and sequence number of item)
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author.
6. Corporate, agency or other nonindividual source.
7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
8. Secondary report number assigned by originator.
9. Date of document described.
10. NRC organizational recipient.
11. Pages in document.
12. All NUREG-series documents are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
13. Price for which NRC sells the document.

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The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

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| Kerr-McGee Nuclear Corp., Oklahoma City, OK | 70-1193 | 422 | Model: 181375, 181361, Advanced Medical Systems, Inc. | 71-5796 | 424 |
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| Long Island Lighting Co., Hicksville, NY | 70-2884 | 423 | Model: 500-SU, Automation Industries, Inc. | 71-9006 | 426 |
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| Model: AP-100, ANEFCO, Inc. | 71-9074 | 426 | Model: HN-100, Series 3, Hittman Nuclear & Development Corp. | 71-9151 | 428 |
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| Model: CNS 14-195-H, Chem-Nuclear Systems, Inc. | 71-9094 | 427 | Model: NUPAC Series A, Nuclear Packing, Inc. | 71-9159 | 428 |
| Model: CNS 21-300, Chem-Nuclear Systems, Inc. | 71-9096 | 427 | Model: R, Gulf Nuclear, Inc. | 71-9161 | 428 |
| Model: CNS 8-120, Chem-Nuclear Systems, Inc. | 71-6601 | 425 | Model: R1010-0032, Energy, Dept. of | 71-6115 | 425 |
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| Model: DOT-6M Type B, Babcock & Wilcox Co. | 71-5908 | 424 | Model: T-3, Energy, Dept. of | 71-9132 | 427 |
| Model: GE-100, General Electric Co. | 71-5926 | 424 | Model: UCC-20WC-2 & 2A, Union Carbide Corp. | 71-9098 | 427 |
| Model: GE-1500, General Electric Co. | 71-5939 | 424 | Model: Vandenburg, Chem-Nuclear Systems, Inc. | 71-5805 | 424 |
| Model: GNG-20, Gulf Nuclear, Inc. | 71-9163 | 428 | Model: WAPD-40, Energy, Dept. of | 71-5874 | 424 |
| Model: GNM-20, Gulf Nuclear, Inc. | 71-9162 | 428 | X-Scan Inspection Co. | 71-0478 | 424 |
| Model: GPU 80, General Public Utilities | 71-9158 | 428 | Licensing of Independent Spent Fuel Storage — Docket 72 | | |
| Model: HN-100, Series 1, Hittman Nuclear & Development Corp. | 71-9086 | 427 | Morris Operations, General Electric Co. | 72-0001 | 428 |
| Model: HN-100, Series 2 & 2A, Hittman Nuclear & Development Corp. | 71-9079 | 426 | | | |

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LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-039 SHEFFIELD, IL. U.S. ECOLOGY, INC.

8208030125 Forwards sampling & analysis data received from Phase 1 study. Info distributed to committee members prior to 820610 meeting.
GAYNOR, R. K. US Ecology, Inc. (Formerly Nuclear Engineering). 82/06/07. 1p.
82/06/07. US Ecology, Inc. (Formerly Nuclear Engineering). 1p.
14200: 285.

--8208030127 Sampling & analysis data for Mar 1982.
* US Ecology, Inc. (Formerly Nuclear Engineering). 82/06/07. 3pp.
14200: 286.

8208170227 Forwards "Trench 18 Monitoring Record, Jan-Mar 1982."
HIPSHER, W. M. US Ecology, Inc. (Formerly Nuclear Engineering). 82/06/11. 1p. 14369: 028.
82/06/11. 58810, T. H. Region 3, Office of Director. 1p.

--8208170234 "Trench 18 Monitoring Record, Jan-Mar 1982."
* US Ecology, Inc. (Formerly Nuclear Engineering). 82/06/11. 1p.
14369: 029.

8208030119 Forwards summary of 820610 technical update meeting to evaluate Phase 1 of tritium investigation.
GAYNOR, R. K. US Ecology, Inc. (Formerly Nuclear Engineering). 82/07/07. 8pp.
14197: 353.

8208130242 Forwards summary of 820610 technical update meeting re site tritium migration investigation. Sampling & analysis data & map of locations of well to be dug in Phase 2 encl.
GAYNOR, R. K. US Ecology, Inc. (Formerly Nuclear Engineering). 82/07/07. 8pp. 14333: 157.
82/07/07. NRC - No Detailed Affiliation Given.

8208130158 Forwards quarterly monitoring data of piezometers & wells in vicinity of Trench 18 & Trench 18 sumps for Apr-June 1982.
HIPSHER, W. M. US Ecology, Inc. (Formerly Nuclear Engineering). 82/07/12. 1p. 14339: 030.
82/07/12. 58810, T. H. Region 3, Office of Director.

--8208130161 Quarterly monitoring data of piezometers & wells in vicinity of Trench 18 & Trench 18 sumps for Apr-June 1982.
* US Ecology, Inc. (Formerly Nuclear Engineering). 82/07/12. 1p.
14339: 031.

8208040302 Summary of 820610 meeting w/IL Dept of Nuclear Safety, IL Atty General Ofc, IL State Geological Survey & US Ecology to discuss results of Phase I tritium migration studies & finalize plans for Phase II studies.
STIEPKEN, D. L. Low Level Waste Licensing Branch. 82/07/15. 28pp. 14223: 280.
HAMKINS, E. F. Low Level Waste Licensing Branch.

8208020224 Statement re status of settlement negotiations per ASLB 820714 order. Certificate of Svc encl.
WETTERHAHN, M. J. US Ecology, Inc. (Formerly Nuclear Engineering). 82/07/29. 3pp. 14152: 028.
WETTERHAHN, M. J. Conner & Wetterhahn.

8208030258 Order granting NRC 820728 motion to file status rept on negotiations 10 days after repts filed by other parties.
Motion consistent w/Commission regulations.
GOODHOPE, A. C. Atomic Safety and Licensing Board Panel. 82/08/02. Office of the Executive Legal Director. 2pp. 14158: 127.

8208050502 Notice of CF Eason change of address. Certificate of Svc encl.
EASON, C. F. US Ecology, Inc. (Formerly Nuclear Engineering). 82/08/02. 3pp. 14214: 161.

8208060107 Statement of progress in settlement negotiations. Certificate of Svc encl.
CHARNOFF, S. A. Illinois, State of. 82/08/02. 8pp. 14238: 186.

8208170335 Statement concerning progress in ongoing settlement negotiations w/US Ecology & State of IL. Portions of 15 points addressed in NRC/US Ecology site stabilization & closure conditions met. Certificate of Svc encl.
LESSY, R. P. Hearings Division. 82/08/13. 6pp. 14367: 008.

DOCKET 27-047 BARNWELL, SC. CHEM-NUCLEAR SYSTEMS, INC.

8208110125 Responds to questions raised at 820715 meeting re tender offer for common stock of Chem-Nuclear Sys, Inc.
GERSHOWITZ, H. Waste Management, Inc. 82/07/19. DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 14328: 354.

8208170385 Advises of developments re tender offer made for common stock of Chem-Nuclear Sys, Inc. Waste Mgt, Inc. will acquire up to 55% of common stock for cash w/balance of stock exchanged for Waste Mgt, Inc. stock in merger.
REIS, H. F. Lowenstein, Neuman, Reis, Axelrad & Toll. 82/07/27. DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 14372: 322.

8208170381 Forwards 820729 ltr originally delivered by messenger re Chem-Nuclear Sys, Inc. & Waste Mgt, Inc. merger.
REIS, H. F. Lowenstein, Neuman, Reis, Axelrad & Toll. 82/07/29. DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14372: 014.

--8208170383 Forwards pertinent provisions of agreement of merger between Chem-Nuclear Sys, Inc. & Waste Mgt, Inc. Request for NRC consent to transfer of control will be filed soon.
REIS, H. F. Lowenstein, Neuman, Reis, Axelrad & Toll. 82/07/29. DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director. 10pp. 14372: 015.

DOCKET 27-048 RICHLAND, WA. U.S. ECOLOGY, INC.

8208030365 Forwards Waste Packaging Insp Rept 15000046/82-09 on 820622. Noncompliance noted.
BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/29. GRELLA, A. Division of Fuel Facilities, Materials & Safeguards. 1p. 14158: 113.

--8208030369 Waste Packaging Insp Rept 15000046/82-09 on 820622. Noncompliance noted. 55-gallon drum of low specific activity; NOS, radioactive matl had 1 to 1 1/2-inch diameter hole in lid of drum.
WAITE, J. A., THOMAS, R. D., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/29. US Ecology, Inc. (Formerly Nuclear Engineering). 3pp. 14158: 114.

8208050536 PNO-V-82-032 on 820728, shipment containing 54 wooden boxes of low level waste received w/nine boxes not labelled as LSA matl & one box leaking. Burial permit for TVA suspended, effective 820728.
THOMAS, R. D. Region 5, Office of Director. 82/07/30. 1p. 14213: 301.

8208100145 PNO-V-82-033 on 820805, shipment containing 42 drums of low specific activity low level waste received from Nuclear Matls of Concord, MA w/lid off one drum. Licensee banned from site. Shipment placed in trench for disposal.
THOMAS, R. D. Region 5, Office of Director. 82/08/05. 1p. 14298: 052.

8208100192 Forwards Waste Packaging Insp Rept 15000046/82-10 on 820707. Noncompliance noted.
BOOK, H. E. Region 5, Office of Director. 82/08/06. GRELLA, A. Fuel Facilities & Materials Branch. 1p. 14297: 218.

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--B208100196 Waste Packaging Insp Rept 15000046/82-10 on B20707
Noncompliance noted: incorrect placarding & failure to brace shipment
WAITE, J. A., THOMAS, R. D., BOOK, H. E. Region 5, Office of Director
82/08/06 US Ecology, Inc. (Formerly Nuclear Engineering). 13pp
14297: 219.

B208240407 Forwards IE Waste Packaging Insp Rept 15000046/82-11 on
B20728
BOOK, H. E. Division of Radiological Safety & Safeguards Program
82/08/17 GRELLA, A. Fuel Facilities & Materials Branch. 1p
14927: 316.

--B208240410 IE Waste Packaging Insp Rept 15000046/82-11 on B20728
Noncompliance noted: shipment received from TVA Browns Ferry
Nuclear Plant was inspected & nine boxes identified w/o
radioactive low-specific activity markings.
STEWART, N. J., THOMAS, R. D., BOOK, H. E. Region 5, Office of Director
82/08/17 US Ecology, Inc. (Formerly Nuclear Engineering). 2pp
14022: 317.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0086 W. R. GRACE & CO., POMPTON PLAINS, NJ

B208250061 Responds to FOIA request for documents re NRC activities
concerning Sheffield Brook & matl re radiation in Wayne, NJ.
Forwards documents listed in App A
FELTON, J. M. Division of Rules and Records. 82/06/17. AKST, D.
Record. The Hackensack, NJ. 10pp. 14560: 003.

--B201140133 Summary of B11124 & 25 discussions w/WR Grace Chemical Co
re radiological survey plan for Pompton Plains site.
CROW, W. T. Uranium Fuel Licensing Branch. 81/11/30. Uranium
Fuel Licensing Branch. 2pp. 14561: 216.

--B208250066 Issues License R-132, authorizing receipt, possession & title
to unlimited raw source matl. Related info encl.
JOHNSON, L. Atomic Energy Commission. 54/04/01. STONE, R. L. Rare
Earths, Inc. 36pp. 14560: 013.

--B208250067 Forwards renewed Source Matl License STA-422.
HARMON, D. F. Atomic Energy Commission. 68/02/26. GARIND, P. J. W.
R. Grace & Co. 1p. 14560: 330.

--B208250072 Issues License R-132, authorizing receipt, possession & title
to unlimited raw source matl from producers & distributors
licensed by AEC & through importation, for processing only.
Related info encl.
JOHNSON, L. Atomic Energy Commission. 56/07/25. STONE, R. L. Rare
Earths, Inc. 7pp. 14560: 048.

--B208250073 Renewed Source Matl License STA-422 for WR Grace & Co.
Davison Chemical Div. authorizing unlimited use of thorium
for ore processing.
* Atomic Energy Commission. 68/02/26. 2pp. 14560: 331.

--B208250077 Forwards guidance in response to 560629 ltr re proposed
receipt of 100 lb thorium bomb reduction residues.
JOHNSON, L. Atomic Energy Commission. 56/07/25. HANDLE, R. M. W.
R. Grace & Co. 1p. 14560: 055.

--B208250080 Issues Revision 1 to License R-132, authorizing use of
100 lb thorium bomb reduction residues for experimental
processing at Curtis Bay, MD.
JOHNSON, L. Atomic Energy Commission. 56/08/15. HANDLE, R. M. Rare
Earths, Inc. 1p. 14560: 056.

--B208250082 Forwards Revision 1 to Source Matl License R-132, authorizing
procurement of 100 lb thorium bomb reduction residues.
JOHNSON, L. Atomic Energy Commission. 56/08/20. HANDLE, R. M. Rare
Earths, Inc. 1p. 14560: 057.

--B208250084 Insp Findings & Licensee Act dtd 681204 of License STA-422.
Noncompliance noted: records of surveys or disposals not
properly maintained.
* Atomic Energy Commission. 68/12/04. 1p. 14560: 341.

--B208250086 Forwards Form AEC-591, listing items of compliance noted
during 681204 insp. w/o form. Related info encl.
KIRKMAN, R. W. Atomic Energy Commission. 68/12/06. SWEITZER, H. W.
R. Grace & Co. 18pp. 14560: 342.

--B208250089 Requests transfer of License R-132 to Davison Chemical Co.
Div of WR Grace & Co. Baltimore, MD.
STONE, R. L. Rare Earths, Inc. 56/12/21. JOHNSON, L. Atomic Energy
Commission. 2pp. 14560: 060.

--B208250091 Summarizes 681230 telcon w/P Garino re spill of natural
thorium in unrefined ore near Wayne, NJ. No hazard associated
w/spill Matl exempt from AEC regulation. No further action
planned. Related info encl.
CLEVELAND, R. S. Atomic Energy Commission. 69/01/06. ROEDER, J. R.
Atomic Energy Commission. 2pp. 14561: 008.

--B208250093 Confirms RL Stone 561221 ltr re liquidation of Rare Earths,
Inc. Request for transfer of License R-132 to Davison
Chemical Co. reiterated.
BARRETT, D. P. W. R. Grace & Co. 57/01/14. JOHNSON, L. Atomic
Energy Commission. 1p. 14560: 062.

--B208250094 Notifies of discontinuation of monazite processing on
710407. Storage license requested.
GARIND, P. J. W. R. Grace & Co. 71/04/06. Atomic Energy
Commission. 1p. 14561: 010.

--B208250102 Discusses 710408 telcon w/R Stone re discontinued production
of licensed matl at facility. No further action recommended.
STEARNS, C. F. Atomic Energy Commission. 71/04/21. NELSON, R. P.
Atomic Energy Commission. 1p. 14561: 011.

--B208250105 Forwards application for renewal of Source Matl License
R-196.
BARRETT, D. P. W. R. Grace & Co. 58/03/10. JOHNSON, L. Atomic
Energy Commission. 1p. 14560: 066.

--B208250106 Issues Amend 1 to Source Matl License STA-422 to authorize
thorium storage only.
LAYFIELD, L. Atomic Energy Commission. 71/04/23. GARIND, P. J. W.
R. Grace & Co. 1p. 14561: 012.

--B208250110 Notifies of expiration of Source Matl License STA-422 on
730228.
MALARD, J. C. Atomic Energy Commission. 72/12/27. W. R. Grace &
Co. 4pp. 14561: 013.

--B208250112 Forwards application for renewal of storage License
STA-422. Related info encl.
MOBLEY, B. L. W. R. Grace & Co. 73/12/14. ROUSE, L. Atomic Energy
Commission, Directorate of Licensing. 6pp. 14561: 017.

--B208250114 Application for renewal of Source Matl License R-196.
* W. R. Grace & Co. 58/04/11. 1p. 14560: 067.

--B208250117 Discusses 731206 telcons w/J Metzger & Mobley re Source
Matl License STA-422. No problem w/leaving burial matl on
property.
SMITH, R. Atomic Energy Commission. 73/12/06. Atomic Energy
Commission. 3pp. 14561: 026.

--B208250118 Issues Source Matl License R-196, authorizing possession of
unlimited quantities of thorium-containing matl for
processing at Pompton Plains, NJ & Curtis Bay, MD facilities.
DELANEY, J. C. Atomic Energy Commission. 58/03/13. BARRETT, D. P.
W. R. Grace & Co. 1p. 14560: 068.

--B208250119 Forwards application to renew Source Matl License R-196.
BARRETT, D. P. W. R. Grace & Co. 59/03/19. DELANEY, J. C. Atomic
Energy Commission. 1p. 14560: 069.

--B208250120 Forwards fee for renewal of Source Matl License STA-422,
authorizing matl storage, per 731226 telcon.
MOBLEY, B. L. W. R. Grace & Co. 74/01/03. WEISS, D. Atomic Energy
Commission. 1p. 14561: 029.

--B208250122 Application for renewal of Source Matl License STA-422,
authorizing continued use of storage facilities.
MOBLEY, B. L. W. R. Grace & Co. 73/12/14. 2pp. 14561: 030.

--B208250123 Issues Source Matl License R-196, authorizing possession of
thorium-containing matl for processing at Pompton Plains, NJ
& Curtis Bay, MD plants.
DELANEY, J. C. Atomic Energy Commission. 53/03/27. BARRETT, D. P.
W. R. Grace & Co. 1p. 14560: 071.

--B208250124 Requests application fee for renewal of License STA-422, in
response to 731214 ltr. Related info encl.
MILLER, W. D. Atomic Energy Commission. 74/01/03. SHAW, F. W. R.
Grace & Co. 2pp. 14561: 032.

--B208250125 Request, advice re importation of 5 lb normal U dioxide from
Canada.
PRICE, A. L. W. R. Grace & Co. 59/04/29. DELANEY, J. C. Atomic
Energy Commission. 1p. 14560: 072.

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- 8208250130 Forwards rept re decontamination of facility. Release for unrestricted use & termination of storage license requested. W/o encl. MOBLEY, B. L. W. R. Grace & Co. 74/07/26. SINGER, B. Atomic Energy Commission. 1p. 14561:135.
- 8208250134 Discusses telcon w/ Q Epstein re close-out survey of facility. Further decontamination required prior to release for unrestricted use. Related info encl. BUCHANAN, Atomic Energy Commission. 74/08/06. SINGER, B. COLLINS, D. Atomic Energy Commission. 13pp. 14561:136.
- 8208250136 Forwards compliance insp rept of Licenses R-196, R-132 & C-3623. Noncompliance noted: excess radiation levels in restricted areas; failure to perform radiation surveys & improper storage of licensed matl. W/o encl. KIRKMAN, R. W. Atomic Energy Commission. 60/01/26. Atomic Energy Commission. 3pp. 14560:089.
- 8208250139 Requests renewal of License R-196 to receive & process thorium-containing matl at facility. TONGUE, T. D. W. R. Grace & Co. 60/02/11. DELANEY, J. C. Atomic Energy Commission. 1p. 14560:092.
- 8208250140 Ack receipt of 600211 application to renew License R-196. DELANEY, J. C. Atomic Energy Commission. 60/02/15. TONGUE, T. D. W. R. Grace & Co. 1p. 14560:093.
- 8208250142 Ack receipt of 600211 application to renew License R-196. DELANEY, J. C. Atomic Energy Commission. 60/02/17. TONGUE, T. D. W. R. Grace & Co. 1p. 14560:094.
- 8208250146 Discusses 591125 insp. No noncompliance noted re License C-3623. Noncompliance noted re License R-196: failure to conduct radiation surveys & improper radwaste disposal. JOHNSON, L. Atomic Energy Commission. 60/03/14. BARRETT, D. P. W. R. Grace & Co. 4pp. 14560:095.
- 8208250151 Discusses 600408 telcon w/ DC Hubbard of Davison Chemical Co confirming AEC 600413 visit to investigate 600314 notice of violation. PAGE, R. Q. Atomic Energy Commission. 60/04/08. Atomic Energy Commission. 1p. 14560:099.
- 8208250153 Summary of 600413 meeting w/ ELR & Davison Chemical Co to discuss compliance status of Pompton Plains, NJ facility. WELTY, C. G. Atomic Energy Commission. 60/05/24. Atomic Energy Commission. 2pp. 14560:100.
- 8208250155 Forwards final rept re decontamination of facility. Release of facility for unrestricted use & termination of storage license requested. W/o encl. MOBLEY, B. L. W. R. Grace & Co. 74/09/16. SINGER, B. Atomic Energy Commission. 1p. 14561:148.
- 8208250158 Ack receipt of 600411 ltr informing of corrective actions taken in response to violations noted in AEC 600314 ltr. Application to release source matl to unrestricted areas not received. JOHNSON, L. Atomic Energy Commission. 60/06/06. BARRETT, D. P. W. R. Grace & Co. 1p. 14560:102.
- 8208250159 Forwards RO Insp Rept 40-0086/74-01. NELSON, P. R. Atomic Energy Commission. 74/10/22. THORNBURG, H. D. Atomic Energy Commission. 1p. 14561:149.
- 8208250166 RO Insp Rept 40-0086/74-01 on 740731-0920 re close-out survey of facility. Final survey results showed agreement w/ licensee results. EPSTEIN, E., MCCLINTOCK, R. Atomic Energy Commission. 74/10/08. 22pp. 14561:150.
- 8208250167 Forwards "Health Physics Manual" & "Procedures for Measurement of Radioactivity." TONGUE, T. D. W. R. Grace & Co. 60/06/29. JOHNSON, L. Atomic Energy Commission. 1p. 14560:104.
- 8208250174 Submits addl info for release of facility per 741029 telcon. Burial area graded, dressed w/ fill dirt & seeded. Drainage measurements failed to disclose any radioactivity. MOBLEY, B. L. W. R. Grace & Co. 74/10/30. SINGER, B. Atomic Energy Commission. 1p. 14561:172.
- 8208250182 Discusses close-out survey of facilities for release to unrestricted use. New owner should be licensed to possess buried thorium or matl should be transferred to authorized disposal site. ROY, W. Atomic Energy Commission. 74/11/07. NELSON, P. R. Atomic Energy Commission. 2pp. 14561:174.
- 8208250183 Reiterates 601109 request for info re completion of enforcement action for licensee. WARNER, D. E. Atomic Energy Commission. 61/01/13. JOHNSON, L. E. Atomic Energy Commission. 1p. 14560:173.
- 8208250187 Transcript re point of noncompliance noted during 1964 insp of facility concerning radwaste burial. Reburial completed in accord w/ exact requirement following citing. GARINO, P. J. Affiliation Unknown. 74/12/16. Atomic Energy Commission. 1p. 14561:176.
- 8208250188 Advises re deferred reinspection scheduling of licensee pending receipt of info that enforcement action has been completed. WARNER, D. E. Atomic Energy Commission. 61/05/15. ROGERS, L. R. Atomic Energy Commission. 1p. 14560:174.
- 8208250193 Transcript re reburial of radwaste at facility during 1964-65. BAUM, J. Affiliation Unknown. 74/12/16. Atomic Energy Commission. 1p. 14561:177.
- 8208250199 Recommends release of unrestricted property based on licensee statements of compliance. Land records should indicate that matl has been buried on property. LIEBERMAN, J. Office of the General Counsel. 75/01/09. BUCHANAN, C. NRC - No Detailed Affiliation Given. 1p. 14561:178.
- 8208250200 Compliance insp rept on 610629. No noncompliance noted. Major areas inspected: previous items of noncompliance re maint of records, inventories, receipts & transfers of refined source matl. KLEVIN, P. B., KIRKMAN, R. Atomic Energy Commission. 61/06/29. 9pp. 14560:176.
- 8208250201 Advises that property meets decontamination criteria for release of facilities for unrestricted use based on 740909 survey rept & 0916, 1030 & 1217 ltrs. SINGER, B. Office of Nuclear Material Safety & Safeguards, Director. 75/01/22. MOBLEY, B. L. W. R. Grace & Co. 1p. 14561:179.
- 8208250204 Responds to request for release of property formerly under License STA-422 for unrestricted use. Property meets decontamination criteria & can be released for unrestricted use. Radwaste should be buried per 10CFR20.304 (1974). SINGER, B. Office of Nuclear Material Safety & Safeguards, Director. 75/01/22. MOBLEY, B. L. W. R. Grace & Co. 1p. 14561:180.
- 8208250208 Advises that next inspector should assure that new facility owner is licensed. Related info encl. MCCLINTOCK, R. D. NRC - No Detailed Affiliation Given. 75/02/19. NRC - No Detailed Affiliation Given. 12pp. 14561:181.
- 8208250222 Advises that preliminary evaluation of Pompton Plains site indicates surface radiation up to 1 m/h. Site does not meet criteria for release for unrestricted use. JOYNER, J. H. Division of Engineering & Technical Inspection. 81/07/30. HIGGINBOTHAM, L. Radiological Safety Branch. 6pp. 14561:196.
- 8208250226 Forwards Region 1 file for License STA-422, including requested insp repts w/o encl. JOYNER, J. H. Technical Inspection Branch. 81/08/25. CROW, W. T. Uranium Fuel Licensing Branch. 1p. 14561:202.
- 8208250231 Requests review of Pompton Plains, NJ site to determine legal responsibility for remedial action. HIGGINBOTHAM, L. Radiological Safety Branch. 81/09/18. CUNNINGHAM, G. Office of the Executive Legal Director. 1p. 14561:203.
- 8208250236 Advises that request for legal interpretation of responsibility for remedial action at Pompton Plains, NJ site has been initiated in response to 810730 memo. HIGGINBOTHAM, L. Radiological Safety Branch. 81/09/18. NRC - No Detailed Affiliation Given. 1p. 14561:204.
- 8208250237 Requests authorization to burn 100 lb of burial bags containing monazite sand. GARINO, P. J. W. R. Grace & Co. 61/07/03. JOHNSON, L. Atomic Energy Commission. 1p. 14560:198.
- 8208250242 Forwards Region 1 request for survey of Pompton Plains, NJ site. Tentative completion date requested. HIGGINBOTHAM, L. Radiological Safety Branch. 81/09/18. PAGE, R. Q. Uranium Fuel Licensing Branch. 2pp. 14561:205.

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- 8208250244 Supply 600620 & 0713 lbs re plant operations & disposal of plant effluents. Requests permission to continue operations w/present sys of controls & records pending const of sanitary sewer.
GARINO, P. J. W. R. Grace & Co. 61/07/06. JOHNSON, L. Atomic Energy Commission. 2pp. 14560:199.
- 8208250249 Advises that radiological survey of Pompton Plains site will be initiated in response to 810918 request.
PAGE, R. G. Uranium Fuel Licensing Branch. 81/10/08.
HIGGINBOTHAM, L. Radiological Safety Branch. 1p. 14561:206.
- 8208250251 Advises that no items of noncompliance noted during 610629 insp.
KLEVIN, P. B. Atomic Energy Commission. 61/07/19. HANDLE, R. W. R. Grace & Co. 2pp. 14560:201.
- 8208250259 Requests preliminary site visit & development of radiological survey plan for Pompton Plains, NJ site.
WILDE, R. M. Uranium Fuel Licensing Branch. FIN A-909C. 81/10/08.
GRESHAM, J. R. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 14561:209.
- 8208250261 Requests full rept on 610629 insp of facility.
CUNNINGHAM, R. E. Atomic Energy Commission. 61/07/28. DUBINSKI, L. Atomic Energy Commission. 1p. 14560:205.
- 8208250266 Forwards summary licensing history of facility & file for License STA-422, per request.
KINNEMAN, J. D. Materials Radiological Protection Section. 81/10/27. FONNER, R. Office of the Executive Legal Director. 4pp. 14561:211.
- 8208250267 Submits application for new source matl license for unlimited amount of matl for use in rare earth operations in Pompton Plains, NJ.
TONGUE, T. O. W. R. Grace & Co. 61/08/02. JOHNSON, L. Atomic Energy Commission. 2pp. 14560:206.
- 8208250273 Forwards excerpt from "clear" compliance insp rept of facility.
KIRKMAN, R. W. Atomic Energy Commission. 61/08/07. LOWENSTEIN, R. Atomic Energy Commission. 3pp. 14560:208.
- 8208250275 Confirms 811125 discussion re preliminary visit to site during wk of 811207. Final comprehensive survey plan & tentative schedule will be provided.
CROW, W. T. Uranium Fuel Licensing Branch. 81/11/27. HARDWICKE, J. W. R. Grace & Co. 1p. 14561:215.
- 8208250278 Requests complete rept of 610629 insp of facility to assist in license application processing.
DUBINSKI, L. Atomic Energy Commission. 61/08/08. KIRKMAN, R. W. Atomic Energy Commission. 1p. 14560:211.
- 8208250283 Ack receipt of 610719 "clear" notice of insp on 610629. Further enforcement action unnecessary.
CUNNINGHAM, R. E. Atomic Energy Commission. 61/08/10.
NUSSBAUMER, D. Atomic Energy Commission. 1p. 14560:212.
- 8208250285 Forwards licensing history of WR Grace & Co. Pompton Plains, NJ facility.
CAMPBELL, M. Region 1, Philadelphia. Office of the Director (81/03/01). 81/11/30. SLY, D. Director's Office. Office of Inspection and Enforcement. 4pp. 14561:218.
- 8208250288 Forwards "clear" followup insp rept for facility.
KIRKMAN, R. W. Atomic Energy Commission. 61/08/17. LOWENSTEIN, R. Atomic Energy Commission. 1p. 14560:213.
- 8208250291 Forwards QA Program Insp Rept 99990001/81-21 in response to 811125 request.
HAYNES, R. Region 1, Philadelphia. Office of the Director (81/03/01). 81/11/30. STELL, V. Regional Operations & Generic Requirements. 4pp. 14561:222.
- 8208250295 Forwards historical background & summary of WR Grace insp repts.
CAMPBELL, M. Region 1, Philadelphia. Office of the Director (81/03/01). 81/12/01. SLY, D. Region 1, Philadelphia. Office of the Director (81/03/01). 2pp. 14561:250.
- 8208250299 Confirms results of 811214 meeting re WR Grace site in Pompton Plains, NJ. Characterization of potential radiological risk to public from creek holds priority.
THORNBURG, H. D. Division of Safeguards & Radiological Safety Inspection. 81/12/16. MAUSSHARDT, D. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14561:26.
- 8208250306 Responds to request for background info re NRC desire to perform radiological survey of Pompton Plains, NJ site. Status questioned because of burial problems identified when license was terminated.
PAGE, R. G. Uranium Fuel Licensing Branch. 81/12/24. HARDWICKE, J. W. R. Grace & Co. 2pp. 14561:257.
- 8208250310 Forwards QA Program Insp Rept 99990001/81-21. More detailed surveys will be performed in 1982.
MARTIN, T. T. Technical Inspection Branch. 81/12/30. FELDMAN, J. Environmental Protection Agency. 1p. 14561:259.
- 8208250313 Submits analysis, findings & conclusions from radiological safety evaluation of facility. Licensee complies w/AEC regulations.
HARMON, D. F. NUSSBAUMER, D. A. Atomic Energy Commission. 61/10/04. Atomic Energy Commission. 3pp. 14560:227.
- 8208250315 Discusses 820218 telcon w/J Kinneinan re preliminary site visit on 820226 to formulate plans for radiological survey.
Project assigned to R. Mace.
CROW, W. T. NRC - No Detailed Affiliation Given. 82/02/19.
PAGE, R. G. NRC - No Detailed Affiliation Given. 2pp. 14561:261.
- 8208250317 Forwards Source Matl License STA-422. Special request required for utilizing respirators in determination of airborne radioactivity exposure. Related info encl.
NUSSBAUMER, D. A. Atomic Energy Commission. 61/11/22. HANDLE, R. W. R. Grace & Co. 2pp. 14560:230.
- 8208250321 Source Matl License STA-442 for WR Grace & Co. Davison Chemical Div. authorizing use of unlimited thorium for processing.
NUSSBAUMER, D. Atomic Energy Commission. 61/11/22. 1p. 14560:232.
- 8208250325 Notifies of insp on 640701 re status of compliance w/ 10CFR30.40 & 20. Related info encl.
KIRKMAN, R. W. Atomic Energy Commission. 64/06/24. HANDLE, R. W. R. Grace & Co. 2pp. 14560:235.
- 8208250327 Summary of 811214 meeting w/DOE to discuss WR Grace & Co. facility in Pompton Plains, NJ. DOE agreed to inform NRC re decision on remedial action. List of attendees encl.
CAMPBELL, M. A. Region 1, Office of Director. 82/03/24.
KINNEMAN, J. D. Region 1, Office of Director. 3pp. 14561:266.
- 8208250329 "Proposed Radiological Survey Plan, WR Grace Property Pompton Plains, NJ."
* NRC - No Detailed Affiliation Given. 82/03/15. 8pp. 14561:269.
- 8208250330 Responds to 640717 notice of noncompliance. Corrective actions: surface contamination surveys conducted & thorium sludge burial method modified. Decontamination procedures encl.
HANDLE, R. M. W. R. Grace & Co. 64/07/24. KIRKMAN, R. W. Atomic Energy Commission. 3pp. 14560:237.
- 8208250332 Summary of 820226 meeting w/Dak Ridge Associated Univs. WR Grace & Co. & Electro-Nucleonics, Inc. to provide first hand info re site geography & briefing concerning radiological survey. Public notification recommended.
CAMPBELL, M. Region 1, Office of Director. 82/04/01. KINNEMAN, J. Region 1, Office of Director. 2pp. 14561:277.
- 8208250334 Application for renewal of Source Matl License STA-422 for use of unlimited quantities of thorium for ore processing.
SWETZER, H. J. W. R. Grace & Co. 67/11/03. 3pp. 14560:262.
- 8208250337 Responds to 670310 inquiry re licensee Source Matl License STA-422 issued on 641012, authorizing possession of unlimited quantity of thorium.
KIRKMAN, R. W. Atomic Energy Commission. 67/03/20. Marcus & Levy. 1p. 14560:255.
- 8208250338 Notice of violation from insp on 640701. Noncompliance noted: surveys to determine concentrations of removable surface contamination in restricted & unrestricted areas conducted.
EPSTEIN, E. Atomic Energy Commission. 64/07/17. 1p. 14560:240.
- 8208250343 Notifies of expiration of License STA-422 on 641031. Application for license renewal should be filed if program continues.
NUSSBAUMER, D. Atomic Energy Commission. 64/09/02. W. R. Grace & Co. 1p. 14560:243.

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- 8208250344 Summary of 820225 meeting w/WR Grace & Co re plans for survey of Sheffield Brook area in Wayne, NJ. Discussions re responsibility for remedial action premature, pending survey results.
KINNEMAN, J. D. Region 1, Office of Director. 82/04/27.
MARTIN, T. T. Division of Engineering & Technical Programs. 2pp. 14561:317.
- 8208250347 Application for renewal of Source Matl License STA-422, authorizing possession of unlimited quantities of thorium for processing.
* W. R. Grace & Co. 64/09/21. 1p. 14560:244.
- 8208250348 Summary of 820416 meeting w/Mayor of Wayne Township, NJ re contamination at WR Grace Facility.
KINNEMAN, J. D. Region 1, Office of Director. 82/04/28.
JOYNER, J. H. Region 1, Office of Director. 1p. 14561:319.
- 8208250352 Forwards application for renewal of Source Matl License STA-422.
STONE, R. L. W. R. Grace & Co. 64/09/18. Atomic Energy Commission. 1p. 14560:245.
- 8208250359 Forwards renewed Source Matl License STA-422.
NUSSBAUMER, D. Atomic Energy Commission. 64/10/12. STONE, R. L. W. R. Grace & Co. 1p. 14560:247.
- 8208250364 Concurs that present exemption inappropriate, in response to 660923 ltr re amend to 10CFR20, Section 20.203(f).
GARINO, P. J. W. R. Grace & Co. 66/10/07. NUSSBAUMER, D. Atomic Energy Commission. 1p. 14560:250.
- 8208250365 Amends Source Matl License STA-422 per 661007 application. Licensee exempt from requirements of 10CFR20 Section 20.203 (e)(2), provided all entrances to plant are conspicuously posted.
HARMON, D. F. Atomic Energy Commission. 66/11/04. GARINO, P. J. W. R. Grace & Co. 1p. 14560:251.
- 8208250366 Notifies of 661117 insp of facilities re compliance w/10CFR20 & provisions of 10CFR30, 32, 33, 34, 35, 40 & 70.
KIRKMAN, R. W. Atomic Energy Commission. 66/11/15. GARINO, P. J. W. R. Grace & Co. 1p. 14560:252.
- 8208250368 Submits evaluation of compliance insp. Licensee has corrected deficiencies. No apparent health & safety irregularities found.
GRANT, W. B. Atomic Energy Commission. 66/11/30. Atomic Energy Commission. 1p. 14560:254.
- 8208250369 Advises that Source Matl License STA-422 expires on 671031. Application for license renewal should be filed if program continues.
NUSSBAUMER, D. Atomic Energy Commission. 67/08/28. GARINO, P. J. W. R. Grace & Co. 1p. 14560:256.
- 8208250370 Application for renewal of Source Matl License STA-422, authorizing use of unlimited quantity of thorium for ore processing.
SWEITZER, H. J. W. R. Grace & Co. 67/09/19. 1p. 14560:257.
- 8208250371 Requests filling of new application for Source Matl License STA-422 w/o ref to previous application 30-days prior to license expiration.
HARMON, D. F. Atomic Energy Commission. 67/10/06. SWEITZER, H. J. W. R. Grace & Co. 1p. 14560:259.
- 8208250372 Requests that encl process description re breakup of monazite sands be treated as company confidential matl & withheld from PDR.
SWEITZER, H. J. W. R. Grace & Co. 67/11/03. HARMON, D. F. Atomic Energy Commission. 2pp. 14560:260.
- 8208250375 Forwards process description for breaking monazite sands into rare earth & thorium compounds & "Health Physics Manual." Includes procedures for measurement of radioactivity.
GARINO, P. J. W. R. Grace & Co. 68/02/13. HARMON, D. F. Atomic Energy Commission. 4pp. 14560:266.
- 8208250378 "Health Physics Manual."
GARINO, P. J. W. R. Grace & Co. 67/10/10. 56pp. 14560:270.
- 8208250381 Advises of corrective measures taken in response to insp on 591123. Surveys to determine external radiation levels in & around plant set up on monthly basis to include all areas where source matl used or stored.
TONGUE, T. D. W. R. Grace & Co. 60/04/11. JOHNSON, L. Atomic Energy Commission. 2pp. 14561:333.
- 8208250384 Responds to 600606 request re status of application to release source matl to unrestricted areas. Manual covering sampling procedures, methods of evaluation & time spent by employees at location prepared. Related info encl.
TONGUE, T. D. W. R. Grace & Co. 60/06/20. JOHNSON, L. Atomic Energy Commission. 9pp. 14561:335.
- 8208250389 Forwards statements of P. J. Garino & J. J. Baum, supporting release of facilities in Wayne, NJ.
MOBLEY, B. L. W. R. Grace & Co. 74/12/17. SINGER, B. Atomic Energy Commission. 2pp. 14561:349.
- 8208250392 Summary of 780905 meeting w/DOE in Germantown, MD re WR Grace site in Curtis Bay, MD. Company will submit complete radiological survey of disposal area by 781001. Related info encl.
KINNEMAN, J. D. Office of Nuclear Material Safety & Safeguards, Director. 78/09/22. Office of Nuclear Material Safety & Safeguards, Director. 13pp. 14561:353.
- 8208130227 Provides results of 820630 soil sample analysis of three low level hot spots near railroad siding north of old Pompton Plains, NJ railroad station. Th-121 concentrations indicate no immediate hazard.
KINNEMAN, J. D. Division of Engineering & Technical Programs. 82/08/09. FITZPATRICK, F. Pequannock, Township of, NJ. 1p. 14333:142.
- 8208130236 Requests results of soil sample analysis of three low level hot spots near railroad siding north of old Pompton Plains, NJ railroad station.
FITZPATRICK, F. Pequannock, Township of, NJ. 82/07/12. CAMPBELL, M. Region 1, Office of Director. 1p. 14333:143.
- 8208180003 Informs that rept re Oak Ridge Associated Univs surveys will be completed by late Aug or early Sept. Final rept will not be available until Dec 1982. Aerial radiological survey indicates no hazard to nursing home.
KINNEMAN, J. D. Region 1, Office of Director. 82/08/11. HAVERMAN, B. Willowbrook Nursing Home Wayne, NJ. 1p. 14378:289.
- 8208200070 Forwards "Radiological Surveys of Sheffield Brook," preliminary rept.
MOBLEY, B. W. R. Grace & Co. 82/08/16. JOYNER, J. H. Division of Engineering & Technical Programs. 2pp. 14392:262.
- 8208200081 "Radiological Surveys of Sheffield Brook," preliminary rept.
FRAME, P. W., BECKER, COLE, L. W. Oak Ridge Associated Univ. 82/07/31. 57pp. 14392:264.
- DOCKET 40-0299 UNION CARBIDE CORP., GRAND JUNCTION, CO
- 8208050045 Discusses 820621 telcon w/H Pettengill of NRC re status of Land Quality Div schedule for review of Union Carbide tailings reclamation plan. Review completed & forwarded to NRC.
FRANCIS, E. Wyoming, State of. 82/06/23. Wyoming, State of. 3pp. 14241:031.
- 8208040044 Forwards summary on reclamation performance bonding for Gas Hills mining operation. Bonds require recalculation.
WONG, T. Union Carbide Corp. 82/07/12. FLEMING, T. NRC - No Detailed Affiliation Given. 3pp. 14232:361.
- 8208040252 Grants 820707 request for extension until 820815 to answer 820614 requests in form of revisions to tailing & heap leach reclamation plan.
ACKERMAN, W. C. Wyoming, State of. 82/07/13. WONG, T. Union Carbide Corp. 5pp. 14232:273.
- DOCKET 40-0460 WASHINGTON PUBLIC POWER SUPPLY SYSTEM, RICHLAND, WA
- 8208200090 Forwards corporate organizational changes effective 820810. Changes will be reflected in future revisions to FSAR & operational GA program description.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/16. NOVAK, T. H. Assistant Director for Licensing. 4pp. 14393:241. 24x Fiche: 50-397, 82/08/16. 8208200090.
- DOCKET 40-0501 ALUMINIUM CO. OF AMERICA
- 8208230206 Forwards IE Insp Rept 40-0501/82-01 on 820629 No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/06. GEIGER, R. Aluminum Co. of America. 2pp. 14513:209.

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--8208230214 IE Insp Rept 40-0501/82-01 on 820629. No noncompliance noted. Major areas inspected: formerly licensed site engaged in production of magnesium thorium casting alloys, including interviews w/site owners.
JOHANSEN, J. M., KINNEMAN, J. D. Region 1, Office of Director. 82/07/28. 6pp. 14513:211.

--8208230222 Source Mat'l License C-5023 for Aluminum Co of America authorizing use of 1,600 lb source mat'l for experimental use for production of magnesium thorium casting alloys.
DELANEY, J. C. Atomic Energy Commission, Directorate of Licensing. 60/01/11. JAMES, R. H. Aluminum Co. of America. 3pp. 14513:214.

8208230229 Forwards IE Insp Rept 40-0501/82-01 on 820629. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/06.
GRUBER, C. Gruber Supply Corp. 2pp. 14513:334.

8208230236 Forwards IE Insp Rept 40-0501/82-01 on 820629. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/06.
HURLEY, J. CPC International Inc. 2pp. 14508:341.

DOCKET 40-0672 NUCLEAR METALS, INC., CONCORD, MA

8208060240 Requests add'l info re rept on Last Quarter 1981 skin dose to employees per 820301 ltr. Info requested within 14 days. Rept withheld (ref 10CFR2.790).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/21.
VUMBACO, F. Nuclear Metals, Inc. 2pp. 14241:318.

8208310421 Advises that 820818 request for extension to respond to IE insp rept forwarded in NRC 820721 ltr granted. Response to be submitted by 820927.
KINNEMAN, J. D. Division of Engineering & Technical Programs. 82/08/26. TRIFFIN, W. B. Nuclear Metals, Inc. 1p. 14693:289.

--8208310423 Requests 30-day extension to respond to 820721 ltr re rept on 1981 last quarter skin dose to employee contained in IE insp rept.
VUMBACO, F. J. Nuclear Metals, Inc. 82/07/29. MARTIN, T. T. Region 1, Office of Director. 1p. 14693:290.

DOCKET 40-1162 WESTERN NUCLEAR CORP., JEFFREY CITY, WY

8207220663 Forwards annual technical evaluation, "Insp & Surveillance of Embankment Retention Sys." required per License Condition 16.
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/06/30. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 2pp. 14024:022.

--8207220673 "Insp & Surveillance of Embankment Retention Sys." annual technical evaluation required per License Condition 16 for period Jul 1981-May 1982. W/16 oversize drawings. Aperture cards are available in PDR.
* Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/06/29. 33pp. 14024:024.

8208090025 Forwards "Split Rock Mill Water Quality Rept." Jan-Mar 1982. Rept includes groundwater, drinking water & surface water results.
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/06/30. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 2pp. 14301:172.

--8208090026 "Split Rock Mill Water Quality Rept." Jan-Mar 1982. Three oversize maps encl. Aperture cards are available in PDR.
* Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/06/30. 33pp. 14301:174.

8208170393 Responds to request for add'l info re 820319 & 0520 submittals of environ monitoring data. In future repts, concentrations of radionuclides in water will be reported in units of uCi/ml.
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/07/16. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 2pp. 14372:326.

8208240481 Informs that Wells 17, 18, 19 & 23 located on floodplain to north/northwest of permit boundary presently inaccessible for sampling period. Addendum to third quarter 1982 groundwater monitoring rept will be submitted.
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/07/16. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 1p. 14544:163.

8208040070 Advises that all important items addressed in land use survey for Split Rock Mill.
GARCIA, P. J., PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/07/20. Uranium Recovery Licensing Branch. 1p. 14228:284.

DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., OKLAHOMA CITY, OK

8208040630 Revision 0 to "Health Physics Manual for Decommissioning & Stabilization of Kerr-McGee Chemical Corp. West Chicago Rare Earths Facility."
LEVINE, A. J., OSBORN, N. L. Kerr-McGee Corp. 81/05/22. 360pp. 14226:001.

8208020462 Comments re DES on decommissioning Rare Earths facility. Proposal has no impact on prime or important farmlands. Consideration must be given to impact on adjoining residential & recreational tracts.
ECKES, J. J. Agriculture, Dept of. 82/06/21. PAGE, R. G. Uranium Fuel Licensing Branch. 1p. 14180:078.

8208230183 Forwards comments on DES for decommissioning Rare Earths Facility. NRC should be prepared to monitor site for more than 5 yrs.
EARLEY, D. F. Affiliation Unknown. 82/06/21. Uranium Recovery Licensing Branch. 6pp. 14517:335.

8208020447 Clarifies A Reptin 820629 ltr confirming 820629 telcon re DES (NUREG-0904). Comments on DES should be submitted before 820706. All timely comments to be addressed before FES issuance. Comments received by end of Jul considered timely.
CROW, W. T. Uranium Recovery Licensing Branch. 82/07/02. RAPKIN, A. Illinois, State of. 1p. 14181:044.

8208060004 Comments on DES for decommissioning of Rare Earths Facility. West Chicago, IL. Document only partially addresses waste problems & health hazards in West Chicago, IL area.
CAMILL, P. Environmental Protection Agency. 82/07/06. PAGE, R. G. Uranium Fuel Licensing Branch. 4pp. 14272:360.

8208130332 Requests copies of Argonne EIA studies re characterization of geohydrology & subsurface chemistry & site surface.
RAPKIN, A. Illinois, State of. 82/07/15. NIXON, W. A. Uranium Recovery Licensing Branch. 1p. 14340:244.

8208130327 Forwards comments re DES for decommissioning of Kerr-McGee Rare Earths, Inc. facility in West Chicago, IL.
GUSTAFSON, P. F. Illinois, State of. 82/07/27. PAGE, R. G. Uranium Recovery Licensing Branch. 2pp. 14340:230.

8208240058 Forwards comments on DES (NUREG-0904) re decommissioning of Rare Earths Facility.
SHELLEY, W. J. Kerr-McGee Corp. 82/07/27. PAGE, R. G. Licensing Policy & Programs Branch. 36pp. 14548:111.

8208130391 Comments on DES re decommissioning Rare Earths Facility. West Chicago, IL. DES does not clarify recommended action.
RAPKIN, A., FAHNER, T. C. Illinois, State of. 82/07/29. PAGE, R. G. Uranium Fuel Licensing Branch. 34pp. 14354:270.

8208190029 Summary of 820728 meeting w/Kerr-McGee re views on NEPA issues raised in EPA 820706 ltr on decommissioning of Kerr-McGee Rare Earths facility. No decisions or conclusions reached.
NIXON, W. A. Uranium Fuel Licensing Branch. 82/07/30. Uranium Fuel Licensing Branch. 1p. 14506:360.

8207180028 FOIA request for all drafts or preliminary versions of NUREG-0904 re DES concerning decommissioning of facility.
RAPKIN, A. Illinois, State of. 82/08/05. Office of Administration. 2pp. 14567:354.

8208090165 Order CLI-82-21 directing NMSS director or designee to act as presiding officer to adjudicate City of West Chicago contentions challenging Kerr-McGee request for Amend 5 to license for Rare Earths Facility.
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. Kerr-McGee Corp. 5pp. 14271:355.

8208250212 Forwards questions & statements received at 820621 public meeting re Kerr-McGee Rare Earths Facility in West Chicago, IL.
* NRC - No Detailed Affiliation Given. 82/08/09. NRC - No Detailed Affiliation Given. 10pp. 14551:294.

8208260001 Responds to FOIA request for draft or preliminary versions of NUREG-0904, DES concerning decommissioning of facility. Selected records in PDR. Preliminary drafts withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 82/08/16. RAPKIN, A. Illinois, State of. 4pp. 14567:355.

DOCKETED ITEMS

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8208300318 Objects to portions of NRC 820805 Order CLI-82-21, including informal type of hearing granted, findings of no public interest & lack of stds upon which findings based.
SPELMAN, H. J. Harold J. Spelman & Associates. SPELMAN, H. J. West Chicago, IL. 82/08/23. HOYLE NRC - No Detailed Affiliation Given. 2pp. 14599:163.

DOCKET 40-2259 PATHFINDER MINES CORP., RIVERTON, WY

8208040079 Comments on licensee environ monitoring data & dose evaluations for First Quarter 1982, submitted per License Condition 54. Licensee in compliance w/40CFR190. Three minor errors in reporting corrected.
BOLLENBERGER, D., PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/07/20. Uranium Recovery Licensing Branch. 8pp. 14228:394.

DOCKET 40-3453 ATLAS MINERAL, INC., DENVER, CO

8207060189 Forwards IE Insp Rept 40-3453/82-01 on 820525-27 & notice of violation.
BROWN, G. D. Division of Vendor & Technical Programs. 82/06/23. HEAVER, R. R. Atlas Minerals. 2pp. 13706:142.

--8207060191 Notice of violation from insp on 820525-27.
* Division of Vendor & Technical Programs. 82/06/23. 2pp. 13706:144.

--8207060192 IE Insp Rept 40-3453/82-01 on 820525-27. Noncompliance noted: failure to prevent recurrence of 40-h control measure & failure to select proper respiratory protection.
CAIN, C. L., SHOPENN, N. M., EVERETT, R. J. Region 4, Office of Director. 82/06/16. 11pp. 13706:146.

8208060348 Discusses Atlas Minerals 820519 response to request for info re 40CFR190 data. Background air monitoring site should be relocated.
GARCIA, P. J., PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/07/28. Uranium Recovery Licensing Branch. 2pp. 14281:281.

8208110009 Advises that licensee 820519 response to Item 1 of NRC 820503 request for info re present location of background air monitoring station unacceptable. Proposed site for relocation of station requested by 820901.
PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/07/28. BLUBAUGH, R. E. Atlas Minerals. 1p. 14330:292.

8208120193 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE insp rept.
BROWN, G. D. Division of Vendor & Technical Programs. 82/08/05. BLUBAUGH, R. E. Atlas Minerals. 1p. 14323:266.

--8208120196 Responds to NRC 820623 ltr re violations noted in IE insp rept. Corrective actions: calibr of environ air samplers performed on 820228 & Kura Intl. Inc notified that extended turn-around time is unacceptable.
BLUBAUGH, R. E. Atlas Minerals. 82/07/20. BROWN, G. D. Division of Vendor & Technical Programs. 3pp. 14323:267.

DOCKET 40-4492 FEDERAL-AMERICAN PARTNERS, RIVERTON, WY

8208040306 Forwards water quality data requested in 820625 telcon.
WATTS, K. Federal American Partners. 82/06/28. GILLEN, D. Division of Fuel Cycle & Material Safety. 11pp. 14223:269.

8208040295 Ack receipt of 820610 ltr re Tailings Pond 1 & proposal for in-pit tailings disposal. DES will be issued re proposed use of tailings ponds as evaporation ponds & sagebrush pit for subsurface disposal.
ANDRUS, N. J. Federal American Partners. 82/07/19. ACKERMAN, W. C. Wyoming, State of. 4pp. 14223:308.

DOCKET 40-6622 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

8208270556 Forwards one oversize topographic map requested by License Condition 41 of License SUA-442. Amend 7. Maperture card is available in PDR.
SMITH, J. C. Pathfinder Mines Corp. 82/07/20. Uranium Recovery Licensing Branch. 1p. 14683:221.

DOCKET 40-6940 KAMECKI BERYLCO IND., INC., BOYERTOWN, PA

8208040168 Application for amend of License SMB-920, correcting Form NRC-2, Item 2 re name change of corporation.
COYLE, F. T. Cabot Corp. 82/06/18. CROW, W. T. Uranium Fuel Licensing Branch. 43pp. 14236:316.

DOCKET 40-7138 YANKEE ATOMIC ELECTRIC CO., WESTBOROUGH, PA

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270629 Forwards whole body range rept for CY81, per 10CFR20.407.
MOODY, D. E. Yankee Atomic Electric Co. 82/03/12. HALLER, N. M. Office of Management and Program Analysis. 1p. 14680:050. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270638 Whole body range rept for CY81.
TRIGO, J., ANTIO, H. A. Yankee Atomic Electric Co. 82/03/08. 1p. 14680:051. 24X Fiche: 50-000. 82/07/13. 8208270010.

DOCKET 40-7604 VISTRON CORP., LIMA, OH

8208270552 Forwards IE Insp Rept 40-7604/82-01 on 820712-16 & 26. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/11. SHOWER, R. C. Vistron Corp. 2pp. 14566:047.

--8208270557 IE Insp Rept 40-7604/82-01 on 820712-16 & 26. No noncompliance noted. Major areas inspected: site radiological status for license termination, shipping papers to confirm offsite disposal of U-238 & effluent piping diagrams.
NICHOLSON, N. A., SCHUMACHER, M. C. Division of Emergency Preparedness & Operational Support. 82/08/04. 4pp. 14566:049.

DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8208040423 Requests copy of License SUB-1010 listed in 820617 FR & environ appraisal of subj license.
CORDON, L. Pechiney Uguine Kuhlmann Development, Inc. 82/07/15. Division of Fuel Cycle & Material Safety. 1p. 14220:171.

8208040407 Requests suspension of Condition 3b of Amend 17 to License SUB-1010 re molybdenum limit. Strict adherence to spec would limit fertilizer application of nitrogen. Nitrogen concentration due to unusually heavy rains.
SHELLEY, W. J. Kerr-McGee Corp. 82/07/21. PAGE, R. G. Uranium Fuel Licensing Branch. 2pp. 14224:333.

8208040669 Requests EIA for Sequoyah U hexafluoride facility as described in 820617 FR.
CLAPPER, T. H. Oklahoma, State of. 82/07/21. Division of Fuel Cycle & Material Safety. 1p. 14224:362.

8208090291 Informs of issuance of Amend 18 to License SUB-1010, exempting first 3 million gallons of treated raffinate distributed as fertilizer from molybdenum content requirements of Amend 17, Condition 3.b.
PAGE, R. G. Uranium Fuel Licensing Branch. 82/07/28. SHELLEY, W. J. Kerr-McGee Nuclear Corp. 1p. 14307:100.

--8208090295 Safety evaluation supporting limited exemption for molybdenum content of treated raffinate.
NIXON, W. A., CROW, W. T. Uranium Fuel Licensing Branch. 82/07/28. 3pp. 14307:101.

8208240465 Informs that Div of Accounting & Finance will refund portion of amend fee for Amend 17 to License SUB-1010.
MILLER, W. D. License Fee Management Branch. 82/08/11. SHELLEY, W. J. Kerr-McGee Nuclear Corp. 1p. 14544:169.

8208270002 Requests withdrawal of 820522 & 0414 applications to dispose of solidified raffinate sludge in below grade pit. Applications should be resubmitted when decision re sludge process reached.
PAGE, R. G. Uranium Fuel Licensing Branch. 82/08/17. SHELLEY, W. J. Kerr-McGee Nuclear Corp. 1p. 14683:220.

DOCKETED ITEMS

DOCKET 40-8064 EXXON MINERALS CO. USA, HOUSTON, TX

8208060005 Documents 820702 telcon Summary breakdown of tailings basin reclamation vol & costs, mill decommissioning cost & solution mine restoration costs encl Engineering studies focusing on cut-fill vol continuing.
SHANNON, J. B. Exxon Corp. 82/07/09. FLEMING, T. E. NRC - No Detailed Affiliation Given. 3pp. 14244:361.

8208160429 Forwards IE Insp Rept 40-8102/82-01 on 820628-0702 & notice of violation for License SUA-1064.
BROWN, G. D. Division of Vendor & Technical Programs. 82/07/28.
SHANNON, J. B. Exxon Corp. 2pp. 14348:184.

--8208160441 Notice of violation from insp on 820630 Noncompliance noted: three monitor wells exceeded criteria for sulfates by greater than 20% from 820103-0323.
* Division of Vendor & Technical Programs. 82/07/28. 1p. 14348:186.

--8208160449 IE Insp Rept 40-8102/82-01 on 820628-0702 No noncompliance noted Major areas inspected: U milling operations & radiation safety program, including organization & administration, internal review & audit.
WHITTEN, J. E., SPITZBERG, D. B., EVERETT, R. J. Division of Vendor & Technical Programs. 82/07/22. 7pp. 14348:187.

8208260511 Provides contract costs incurred & manhours expended in reviewing 810728 application for renewal of License SUA-1064.
KALMAN, K., FLORY, C., LINEHAN, J. Uranium Recovery Licensing Branch. 82/08/05. MILLER, W. D. License Fee Management Branch. 3pp. 14595:044.

DOCKET 40-8084 RIO ALGOM CORP., MOAB, UT

8208040286 Explains process for recovering U-308 from product emanating from Allied Chemical Metropolis Plant Approval requested.
LANTON, M. D. Rio Algom, Ltd. 82/07/16. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 15pp. 14225:179.

DOCKET 40-8102 EXXON CO. USA, HOUSTON, TX

8208230432 Informs of 10CFR170.31 Category 2A fee requirement for 820429 request for approval of Highland U Operations embankment surveillance program.
WEISS, D. License Fee Management Branch. 82/05/14. SHANNON, J. B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 2pp. 14528:123.

--8208230435 Forwards Highland U Operations tailings retention sys embankment surveillance program, incorporating applicable portions of Reg Guide 3.11.1 & self-imposed weekly insp, pursuant to License Condition 27.
SHANNON, J. B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/04/29. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 1p. 14528:125.

--8208240076 "Highland U Operations Tailings Retention Sys Operational Surveillance Program."
WEISS, D. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/04/29. 6pp. 14528:126.

8208230437 Forwards general emergency plan documenting actions to be initiated by personnel in event of radiological incidents, fires, tailings dam failure & transportation accidents w/ yellowcake spillage, pursuant to License Condition 25.
SHANNON, J. B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/05/26. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 6pp. 14529:076.

--8208230440 Highland U Operations emergency action plan.
* Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/05/26. 6pp. 14529:078.

8208030159 Reviews license amend request for onsite burial of waste mats & equipment contaminated w/natural U. Supports request.
SMITH, R. D. High Level Waste Licensing Management Branch. 82/07/08. SCARANO, R. A. Uranium Recovery Licensing Branch. 2pp. 14200:303.

8206560005 Documents 820702 telcon Summary breakdown of tailings basin reclamation vol & costs, mill decommissioning cost & solution mine restoration costs encl Engineering studies focusing on cut-fill vol continuing.
SHANNON, J. B. Exxon Corp. 82/07/09. FLEMING, T. E. NRC - No Detailed Affiliation Given. 3pp. 14244:361.

8208170002 Amends Source Mat'l License SUA-1139, revising License Condition 27 to require implementation of embankment surveillance program.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/07/27. Exxon Corp. 1p. 14372:003.

--8208170241 Discusses proposed amend to Source Mat'l License SUA-1139, revising License Condition 27 to require implementation of embankment surveillance program.
JONES, S. Z., PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/07/27. Uranium Recovery Licensing Branch. 2pp. 14372:004.

8208160429 Forwards IE Insp Rept 40-8102/82-01 on 820628-0702 & notice of violation for License SUA-1064.
BROWN, G. D. Division of Vendor & Technical Programs. 82/07/28. SHANNON, J. B. Exxon Corp. 2pp. 14348:184.

--8208160449 IE Insp Rept 40-8102/82-01 on 820628-0702 No noncompliance noted Major areas inspected: U milling operations & radiation safety program, including organization & administration, internal review & audit.
WHITTEN, J. E., SPITZBERG, D. B., EVERETT, R. J. Division of Vendor & Technical Programs. 82/07/22. 7pp. 14348:187.

DOCKET 40-8135 MINNESOTA MINING & MANUFACTURING, ST. PAUL, MN

8208040673 Forwards application to renew License STB-1129.
WISSINK, R. G. 3M Co., Minnesota Mining & Mfg. Co. 82/07/14. Division of Fuel Cycle & Material Safety. 1p. 14225:238.

--8208040677 Application for renewal of License STB-1129, authorizing use of 5.682 kg thorium.
WISSINK, R. G. 3M Co., Minnesota Mining & Mfg. Co. 82/07/14. 50pp. 14225:239.

DOCKET 40-8211 CHAMBERLAIN MANUFACTURING CORP., WATERLOO, IA

8208040291 Responds to NRC 820630 ltr re License SUB-1198. No radioactive mats ever used, so no mats or wastes to be disposed of & no need for closeout survey.
WILCOX, G. L. Chamberlain Manufacturing Corp. 82/07/06. BAGGETT, Procedures & Certification Branch. 3pp. 14224:357.

DOCKET 40-8348 MINERALS EXPLORATION CO., LOS ANGELES, CA

8208110082 Advises that License SUA-1223 amended by revising License Condition 4 to extend expiration date from 820731 to 820201. Extension necessary for NRC to make final decision on adequacy of groundwater restoration.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/07/27. Union Oil Co. of California. 1p. 14329:356.

DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY

8208230116 Memorializes 820706 telcon. License SUA-1310 820630 renewal application is for mill activities only. Heap leach tests referenced in Amends 2 & 8 no longer being conducted.
HERSLOFF, L. W. Rocky Mountain Energy Co. 82/07/07. WEISS, D. Uranium Recovery Licensing Branch. 1p. 14517:354.

8208110053 Forwards dam raise specs for Geotechnical Engineering Svcs tailings dam const control & expansion of tailings disposal area. Specs should be incorporated into Nov 1981 tailings mgmt plan as App B.
MEDLOCK, R. L. Bear Creek Uranium Co. 82/07/08. SCARANO, R. A. Uranium Recovery Licensing Branch. 6pp. 14329:209.

--8208110054 Revision 2 to "Tech Spec for Geotechnical Engineering Svcs Tailings Dam Const Control."
* Rocky Mountain Energy Co. 82/06/30. 9pp. 14329:215.

--8208110057 Revision C to "Tech Spec for Expanding Capacity of Bear Creek Tailings Disposal Area." One oversize drawing encl. Aperture card is available in PDR.
* Rocky Mountain Energy Co. 82/06/30. 17pp. 14329:224.

8208260589 Notifies that preliminary review of 820630 renewal application acceptable. Addl info will be requested during renewal review process. Current license valid under 10CFR40.43(b).
PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/07/30. BAUMANN, W. Bear Creek Uranium Co. 1p. 14569:145.

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DOCKET 40-8502 WYOMING MINERAL CORP., LAKEWOOD, CO

8208170372 Confirms 820715 telcon re excessive levels of chloride & alkalinity in Coal Zone Well 95M-1. Pumping initiated in closest well completed in upper Irigaray sandstone until chloride level decreases.
CONROY, B. W. Wyoming Mineral Corp. 82/07/20. CHANCELLOR, R. Wyoming, State of. 2pp. 14371:115.

8206170388 Provides corrective actions re 820630 leak in evaporation pond RA Leak & loose patch repaired & pumping stopped.
CONROY, B. W. Wyoming Mineral Corp. 82/07/20. SCARAND, R. A. Uranium Recovery Licensing Branch. CHANCELLOR, R. Wyoming, State of. 2pp. 14372:324.

8206300353 Amends Source Mat'l License SUA-1341 authorizing replacement of Monitor Well RS-65 w/Monitor Well RS-79 in monitor well network at Irigaray Mine & requiring continuation of monthly monitoring of all excursion monitor wells.
SCARAND, R. Uranium Recovery Licensing Branch. 82/08/19. Wyoming Mineral Corp. 2pp. 14697:193.

DOCKET 40-8546 NATIONAL AERONAUTICS & SPACE ADMIN., HAMPTON, VA

8208030232 IE Insp Findings & Licensee Ack dtd 820713 of License SUB-1297. Insp findings no violations observed.
FRANKLIN, L. C. Region 2, Office of Director. 82/07/13. 1p. 14198:287.

DOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANGELES, CA

8208030121 Forwards support documentation concerning design const., testing & insp of tailings impoundment Cell C for Sweetwater U Mill in response to 820517 request.
PETTINGILL, H. J. Uranium Recovery Licensing Branch. 82/05/28. FERRITER, R. Colorado, State of. 2pp. 14198:354.

8208030122 Requests that Div of Waste Mgt provide assistance to Mine Safety & Health Administration re info on Sweetwater U Mill Tailings insp on 820519.
LEAR, G. Hydrologic & Geotechnical Engineering Branch. 82/05/13. SCARAND, R. A. Uranium Recovery Licensing Branch. 1p. 14198:356.

8208120032 Ack receipt of 820701 ltr informing NRC of steps taken to correct violations noted in IE insp of License SUA-1350.
BROWN, G. D. Region 4, Office of Director. 82/08/05. DYKERS, L. G. Minerals Exploration Co. (subs. of Union Oil Co. of California). 1p. 14324:233.

8208120034 Responds to NRC 820611 ltr re violations noted in IE insp of License SUA-1350. Corrective actions: repairs to product packaging equipment completed, including installation of butterfly shutoff valve.
BRYDER, H. L. Minerals Exploration Co. (subs. of Union Oil Co. of California). 82/07/01. BEYFRIT, K. V. Region 4, Office of Director. 3pp. 14324:234.

DOCKET 40-8585 WYOMING MINERAL CORP., LAKEWOOD, CO

8208260543 Submits results of review of semiannual effluent monitoring rept. Release rates below those previously estimated in Section 5 of EIA.
GNUMOLI, G. N. Uranium Recovery Licensing Branch. 82/07/27. Uranium Recovery Licensing Branch. 2pp. 14572:333.

DOCKET 40-8602 SILVER KING MINES, INC., CASPER, WY

8208260536 Comments on 820422 "Review of Preoperational Radiological Environ Monitoring Rept for Jul-Dec 1981 for Morton Ranch." Air particulate concentrations considered typical of background values.
PANTELL, S. E. Uranium Recovery Licensing Branch. 82/08/11. Uranium Recovery Licensing Branch. 1p. 14572:336.

DOCKET 40-8674 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8208040438 Advises of issuance of Amend 4 to License SUA-1326, revising License Condition 26 re reclamation & decommissioning plan described in 810625 submittal.
SCARAND, R. A. Uranium Recovery Licensing Branch. 82/05/18. GUPTA, U. K. Plateau Resources, Ltd. 2pp. 14220:188.

8207200515 Forwards radiological safety training manual.
GERDEMAN, F. W. Plateau Resources, Ltd. 82/06/30. GNUMOLI, G. Uranium Recovery Licensing Branch. 2pp. 13996:223.

--8207200520 Radiological safety training manual.
* Plateau Resources, Ltd. 82/03/31. 52pp. 13996:225.

DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC., DENVER, CO

8207140402 Requests Region 4 assistance re const insp. scheduled by License Condition 26(a), of White Mesa Cell 3 tailings impoundment & Cell 4 dike.
SCARAND, R. A. Uranium Recovery Licensing Branch. 82/06/22. COLLINS, J. T. Region 4, Office of Director. 2pp. 13858:006.

8208300350 Ack receipt of 820521 ltr requesting amend to Source Mat'l License SUA-1358 reducing thickness of tailings reclamation cover at White Mesa Mill. Addl info required by 820830.
MARTIN, D. E. Uranium Recovery Licensing Branch. 82/08/12. BAKER, C. E. Energy Fuels Nuclear, Inc. 2pp. 14697:151.

DOCKET 40-8684 WESTERN NUCLEAR, INC., LAKEWOOD, CO

8208030011 Discusses precicensing guidance re vendor proposed pumping test program for planned R&D in situ solution mining operation. License application not yet received.
POHLE, J. A. Uranium Recovery Licensing Branch. 82/07/08. Uranium Recovery Licensing Branch. 4pp. 14208:542.

DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO., DENVER, CO

8208050031 Forwards addendum to "Reno Creek Pattern 2 Restoration Rept."
NEUMANN, M. R. Rocky Mountain Energy Co. 82/07/16. SCARAND, R. Uranium Recovery Licensing Branch. 2pp. 14243:130.

--8208050035 Addendum to "Reno Creek Pattern 2 Restoration Rept."
* Rocky Mountain Energy Co. 82/07/16. 18pp. 14243:132.

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO., CLEVELAND, OH

8208240022 Discusses aquifer restoration of A & B fields at Collins Draw Site to achieve baseline groundwater quality. Restoration is inadequate to meet min requirements of quality & use.
OGLE, K. M. Cleveland-Cliffs Iron Co. 82/07/19. Cleveland-Cliffs Iron Co. 5pp. 14548:163.

8208300005 Forwards quarterly rept for Apr-June 1982.
WODEK, D. J. Cleveland-Cliffs Iron Co. 82/07/21. SCARAND, R. A. Uranium Recovery Licensing Branch. 1p. 14695:049.

--8208300007 Quarterly rept for Apr-June 1982. One oversize figure encl. Aperture card is available in PDR.
* Cleveland-Cliffs Iron Co. 82/07/21. 25pp. 14695:050.

DOCKET 40-8724 CHEMETRON CORP., CHICAGO, IL

8208130400 Application for amend to License SUB-1357, extending expiration date to 830731.
PHILLIPS, B. J. Allegheny International. 82/07/14. PAGE, R. G. Uranium Fuel Licensing Branch. 1p. 14350:360.

8208190037 Advises of issuance of Amend 6 to License SUB-1357, extending expiration date to 830731.
PAGE, R. G. Uranium Fuel Licensing Branch. 82/07/30. PHILLIPS, B. J. Chemtron Corp. 1p. 14507:027.

--8208190040 Safety evaluation supporting Amend 6 to License SUB-1357.
KOSLA, B. M. Uranium Fuel Licensing Branch. 82/07/30. 1p. 14507:028.

DOCKET 40-8743 CONOCO, INC., DENVER, CO

8207140406 Forwards public, State agency & Federal agency comments on DES re operation of Sand Rock Mill Project in Campbell County, WY. Written comment responses required by 820720.
W/o encl.
FLEMING, T. E. Uranium Recovery Licensing Branch. 82/07/02. NELSON, J. D. Colorado State Univ. 3pp. 13858:201.

DOCKETED ITEMS

8208090029 Forwards addl geohydrology data in response to NRC B11103 ltr & 821014 meeting. Five oversize figures encl. Aperture cards are available in PDR.
BOLLIQ, D.W. CONOCO, Inc. (Continental Oil Co.). 82/07/13.
FLEMMING, T. NRC - No Detailed Affiliation Given. 11pp. 14301:124.

--8208090031 "Specs for Bentonite Slurry Cutoff Trench Proposed for Evaporation Pond." One oversize figure encl. Aperture card is available in PDR.
* CONOCO, Inc. (Continental Oil Co.). 82/07/13. 32pp. 14301:137.

8208110064 Forwards for signature. Mod 1 to Task Order 10 of NRC Contract NRC-02-81-039, requiring work re CONOCO Sand Rock U Mill project.
HAGAN, T.F. Technical Assistance Contracts Branch. FIN B-7201.
82/07/14. Williams-Robinette & Associates, Inc. 4pp. 14329:348.

DOCKET 40-8745 OGLE PETROLEUM, INC., CASPER, WY

8208040607 Forwards "Ore-Sand Aquifer Test in Ogle Petroleum, Inc. Bison Basin Mining Unit 2." per License Condition 61.
LAMSON, B. A. Ogle Petroleum, Inc. 82/06/25. SCARAND, R. A. Uranium Recovery Licensing Branch. 2pp. 14220:001.

--8208040614 "Ore-Sand Aquifer Test in Ogle Petroleum, Inc. Bison Basin Mining Unit 2." Two oversize maps encl. Aperture cards are available in PDR.
PLAYTON, S. J., HOFFMAN, G. L. Hydro-Engineering. 82/06/30. 168pp. 14220:003.

8208040392 Submits annual land use survey conducted on 820709, per License Condition 70. No changes in land use observed.
LAMSON, B. Ogle Petroleum, Inc. 82/07/15. SCARAND, R. A. Uranium Recovery Licensing Branch. 2pp. 14224:311.

8208110514 Informs that rept on annual land use survey submitted 820715 complete & acceptable.
BRYCK, C. J. Uranium Recovery Licensing Branch. 82/08/19. Uranium Recovery Licensing Branch. 1p. 14697:274.

DOCKET 40-8768 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8208040634 Forwards application for amend to License SUA-1387, changing wording of License Conditions 43, 47, 49 & 50 re well & pond sampling.
SHELLEY, W. J. Kerr-McGee Nuclear Corp. 82/05/28. SCARAND, R. A. Uranium Recovery Licensing Branch. 1p. 14224:013.

--8208040640 Application for amend to License SUA-1387, changing wording of License Conditions 43, 47, 49 & 50 re well & pond sampling.
* Kerr-McGee Nuclear Corp. 82/05/28. 3pp. 14224:014.

DOCKET 40-8781 TETON EXPLORATION DRILLING CO., INC., CASPER, WY

8208040443 Informs that NRC is issuing DES on environ considerations re Leuenberger Project. Notice transmitted to FR for publication.
ROSS, F. W. Uranium Recovery Licensing Branch. 82/06/30. APPEL, R. Teton Exploration Drilling Co., Inc. 1p. 14220:197.

8208040318 Advises that EPA scheduled 820709 FR publication of notice of availability of EIS. "Operation of Teton Solution Mining Project, License, Converse County, WY." (NUREG-0925).
WILSON, K. L. Environmental Protection Agency. 82/07/07. SCARAND, R. NRC - No Detailed Affiliation Given. 1p. 14223:321.

8208040429 Ack receipt of info re issuance of source & byproduct mat'l license for Teton Exploration Drilling Co in Converse County, WY. No comments provided.
DAVIS, V. W. Agriculture, Dept. of. 82/07/15. SCARAND, R. A. Uranium Recovery Licensing Branch. 1p. 14220:172.

8208040349 Advises that Forest Svc has no substantive comments on Teton Exploration Drilling, Inc - Teton Project DES, since project not on & does not affect Nat'l Forest Sys lands.
SCHIESLER, T. E. Agriculture, Dept. of, Forest Service. 82/07/19. SCARAND, R. A. Uranium Recovery Licensing Branch. 1p. 14223:334.

8208240482 Comments on DES re issuance of source & byproduct mat'l license for Teton Exploration Drilling, Inc on 820722.
Clearance for project recommended.
BASTRON, A. F. Wyoming, State of. 82/08/06. Uranium Recovery Licensing Branch. 1p. 14544:162.

DOCKET 40-8783 URANERZ USA, INC., CASPER, WY

8208310521 Documents review of Uranerz Ruth In Situ Leach Project third quarterly rept submitted 820707. Rept complete & acceptable.
BRYCK, C. J. Uranium Recovery Licensing Branch. 82/08/19. Uranium Recovery Licensing Branch. 2pp. 14697:269.

DOCKET 40-8786 URANIUM RESOURCES, INC., RICHARDSON, TX

8208030123 Issues Amend 3 to License SUA-1400 modifying License Conditions 33 & 40 re requirement for submittal showing airborne monitoring locations.
SCARAND, R. A. Uranium Recovery Licensing Branch. 82/06/16.
PELIZZA, M. S. Uranium Resources, Inc. 2pp. 14198:357.

--8208030124 Informs that Amend 3 has been issued to License SUA-1400 modifying License Conditions 33 & 40 re requirement for submittal showing airborne monitoring locations.
WESTBROOK, K. B. Uranium Recovery Licensing Branch. 82/06/16. Uranium Recovery Licensing Branch. 2pp. 14198:359.

8208040359 Advises of issuance of Amend 4 to License SUA-1400, deleting License Condition 22 which required mechanical integrity tests of injection wells & revising License Condition 39.
SCARAND, R. A. Uranium Recovery Licensing Branch. 82/07/22.
PELIZZA, M. S. Uranium Resources, Inc. 2pp. 14221:358.

--8208040362 Safety evaluation supporting Amend 4 to License SUA-1400, deleting License Condition 22 & revising Condition 39.
WESTBROOK, K. B., LINEHAN, J. J. Uranium Recovery Licensing Branch. 82/07/22. 2pp. 14221:360.

8208110080 Discusses problems of inaccurate fluid balance data presented in licensee 820521 quarterly rept. Plans for rectifying problems requested by 820820.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 82/07/23.
PELIZZA, M. S. Uranium Resources, Inc. 2pp. 14329:354.

DOCKET 40-8791 CUSTOM MACHINE, INC., CLEVELAND, OH

8208100107 Forwards IE Insp Findings & Licensee Ack dtd 820729 of License SUB-1397.
SLAWINSKI, W. J. Region 3, Office of Director. 82/08/05. HODGSON, O. Custom Machine. 1p. 14298:188.

--8208100113 IE Insp Findings & Licensee Ack dtd 820729 of License SUB-1397. Insp findings: no noncompliance noted.
SLAWINSKI, W. J. Region 3, Office of Director. 82/07/29. 1p. 14298:189.

DOCKET 40-8793 CONOCO, INC., DENVER, CO

8208040542 Summary of 820505 meeting w/CONOCO in Silver Spring, MD to discuss status of overdue requested submittals & results of review of aquifer pump test.
YOUNG, Y. A., LINEHAN, J. J. Uranium Recovery Licensing Branch. 82/06/04. Uranium Recovery Licensing Branch. 6pp. 14220:351.

8208240467 Requests withdrawal of Ruby Ranch R&D In Situ U Leach Project license application. Vendor in process of phasing out mineral operations & will not continue w/development of project.
HEGGLAND, R. W. CONOCO, Inc. (Continental Oil Co.). 82/07/20.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 1p. 14544:173.

DOCKET 40-8794 MOLYCORP., INC., LOS ANGELES, CA

8208120241 Forwards results of test well sample analysis performed by EPA Eastern Environ Radiation Facility. Concentrations of Ra-226 & Th-232 do not appear to exceed NRC limits. Results to be further reviewed during upcoming insp.
JOYNER, J. H. Division of Engineering & Technical Programs. 82/08/09.
SINGER, B. Procedures & Certification Branch. 6pp. 14326:271.

DOCKET 40-8801 RADIATION MANAGEMENT CORP., NORTHBROOK, IL

8208230016 Requests formal notification if Commission intends to take further action on findings of radiological survey at West Lake Landfill.
CORCORAN, M. J. Bridgeton, MO. 82/06/21. CROW, W. T. Uranium Recovery Licensing Branch. 1p. 14518:003.

DOCKETED ITEMS

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DOCKET 40-8823 EM CHEMICALS, HAWTHORNE, NY

8208130347 Forwards application for source matl license & license fee.
FELMAN, S. D. EM Chemicals. 82/07/12. Office of Nuclear Material
Safety & Safeguards, Director. 1p. 14340:251.

--8208130351 Application for license to import, store & ship 50 kg
thorium fluoride, sealed in 100 g & 500 g metal containers.
FELMAN, S. D. EM Chemicals. 82/07/12. 1p. 14340:252.

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 UNIV. OF MICHIGAN RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8208310057 Releases public version of licensee response to NRC request
for info re reactor emergency plan.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document
Management Branch. 1p. 14697:244. 24X Fiche: 50-002. 82/08/11.
8208310057.

--8208310058 Submits public version of licensee response to NRC request
for info re reactor emergency plan. Plan dtd 801126 meets
review guidelines of NUREG-0849.
BURN, R. R. Michigan Univ. of. 82/07/29. BATES, E. F. Division of
Emergency Preparedness. 1p. 14697:245. 24X Fiche: 50-002.
82/08/11. 8208310057.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14357:354. 24X Fiche: 50-000. 82/07/19.
8204210395.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208030686 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document
Management Branch. 1p. 14301:074. 24X Fiche: 50-003. 82/07/20.
8208030686.

--8208030728 Forwards public version of revisions to Emergency Plan
Implementing Procedures IP-1023, "Operational Support Ctr" &
IP-1024, "Monthly Check of Indian Point Emergency Radios,
Telephones & Outdoor Evacuation Alarm."
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/09.
HAYNES, R. C. Region 1, Office of Director. 3pp. 14301:075. 24X
Fiche: 50-003. 82/07/20. 8208030686.

--8208030730 Public version of Emergency Plan Implementing Procedures
IP-1023, "Operational Support Ctr" & IP-1024, "Monthly Check
of Indian Point Emergency Radios, Telephones & Outdoor
Evacuation Alarm."
FINCH, G. L. Consolidated Edison Co. of New York. 82/06/18. 23pp.
14301:078. 24X Fiche: 50-003. 82/07/20. 8208030686.

8208020073 Advises that amended Page 3-14 from physical security plan,
per 820121 ltr, is withdrawn. Approved page in effect on
820526 remains in effect. In response to NRC 820518 ltr.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/27.
VARQA, S. A. Operating Reactors Branch 1. 1p. 14144:112. 24X
Fiche: 50-003. 82/07/27. 8208020073.

8208270584 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/12. Document
Management Branch. 1p. 14683:227. 24X Fiche: 50-003. 82/08/12.
8208270584.

--8208270590 Forwards public version of revised emergency plan
implementing procedures, including Procedures IP-1016 re
obtaining meteorological data & IP-1037 re obtaining offsite
Ruster-Stokes monitor data.
O'TOOLE, J. D., LIEBLER, G. M. Consolidated Edison Co. of New York.
82/07/01. Office of Nuclear Reactor Regulation, Director. 1p.
14683:228. 24X Fiche: 50-003. 82/08/12. 8208270584.

--8208270593 Public version of revised emergency plan implementing
procedures, including Procedures IP-1016 re obtaining
meteorological data & IP-1037 re obtaining offsite Ruster-
Stokes monitor data.
* Consolidated Edison Co. of New York. 82/07/01. 51pp.
14683:229. 24X Fiche: 50-003. 82/08/12. 8208270584.

H. General correspondence

8208020290 Ack receipt of NRC ltr in response to Westchester County,
NY request for 120-day regulatory clock against Facilities.
County appreciates NRC efforts to meet concerns by
requesting interim findings from FEMA.
DELBELLO, A. B. Westchester County, NY. 82/07/13. PALLADINO, N.
Commissioners. 1p. 14151:301. 24X Fiche: 50-003. 82/07/13.
8208020290.

I. Financial information

8208030217 Forwards projection of util ability to pay \$20 million
retrospective premium adjustment for Aug 1982-Jul 1983.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/29.
SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance).
2pp. 14159:338. 24X Fiche: 50-003. 82/07/29. 8208030217.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for DL & holders of CP re Commission approved charter for
CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208110050 Requests info re NY City water supply sys to aid R Codell
testimony for hearing on risk re water contamination by
release of radioactivity in event of severe accident, per
820709 discussion.
HANAUER, S. H. Division of Safety Technology. 82/07/22. CONWAY, J.
New York, State of. 4pp. 14330:218. 24X Fiche: 50-003. 82/07/22.
8208110050.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP &
applicants re submittal of documents to NRC. Summarizes 10CFR
Chapter 1 requirements & provides alternatives to
requirements. Svc list encl.
EISENHUT, D. Q. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09.
8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14357:354. 24X Fiche: 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14380:252. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

DOCKETED ITEMS

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A.
Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270012 Forwards "Number of Personnel & Man Rem By Work & Job Function for CY81." per 10CFR20. 407.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/03/01.
HAYNES, R. C. Region 1, Office of Director. 1p. 14679. 361. 24X
Fiche: 50-000, 82/07/13, 8208270012.

--8208270016 "Number of Personnel & Man Rem By Work & Job Function for CY81."
* Consolidated Edison Co. of New York. 82/03/01. 1p. 14679. 362.
24X Fiche: 50-000, 82/07/13, 8208270016.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679. 216. 24X Fiche: 50-000, 82/07/13, 8208270098.

--8208270632 Forwards "Personnel Whole Body Exposures For CY81." per 10CFR20. 407.
BRONS, J. C. Power Authority of the State of New York. 82/02/26.
Office of Management and Program Analysis. 1p. 14679. 345. 24X
Fiche: 50-000, 82/07/13, 8208270632.

--8208270637 "Personnel Whole Body Exposures for CY81."
* Consolidated Edison Co. of New York. 82/02/26. 1p. 14679. 346.
24X Fiche: 50-000, 82/07/13, 8208270637.

DOCKET 50-9 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

8208190112 Notifies of 820820 meeting to discuss subcritical experiments w/new core fuel elements containing U oxide pellets enriched to 7% U-235.
LEVINE, S. H. Pennsylvania State Univ. 82/08/12. BERNARD, H.
Standardization & Special Projects Branch. 1p. 14383. 145. 24X
Fiche: 50-000, 82/08/12, 8208190112.

Q. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of 112pp. 14358. 001. 24X Fiche: 50-000, 82/07/19, 8204210395.

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

R. Security, medical, emergency & fire protection plans

8208040353 Releases public version of revised emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/07/13. Document
Management Branch. 1p. 14223. 161. 24X Fiche: 50-010, 82/07/13, 8208040353.

--8208040358 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-CB. "Rad/Chem Director." Receipt form, procedure history & safety evaluation encl.
SCOTT, D. J. Commonwealth Edison Co. 82/07/02. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. 3pp. 14223. 162. 24X
Fiche: 50-010, 82/07/13, 8208040358.

--8208040361 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-CB. "Rad/Chem Director." Revised index of station group director duties encl.
* Commonwealth Edison Co. 82/06/30. 5pp. 14223. 165. 24X
Fiche: 50-010, 82/07/13, 8208040361.

8208040473 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/22. Document
Management Branch. 1p. 14220. 294. 24X Fiche: 50-010, 82/07/22, 8208040473.

--8208040479 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C7. "Security Director" & Revision 0 to EPIP 500-9. "Operational Check of Notification Phone List." Receipt form encl.
SCOTT, D. J. Commonwealth Edison Co. 82/07/10. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. 5pp. 14220. 295. 24X
Fiche: 50-010, 82/07/22, 8208040479.

--8208040483 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C7. "Security Director" & Revision 0 to EPIP 500-9. "Operational Check of Notification Phone List."
* Commonwealth Edison Co. 82/07/07. 6pp. 14220. 300. 24X
Fiche: 50-010, 82/07/22, 8208040483.

8208270134 Forwards IE Insp Repts 50-010/82-11.50-237/82-15 & 50-249/82-16 on 820624.29.30 & 0709 & notice of significant test deficiency.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/08/03. REED, C. Commonwealth Edison Co. 3pp. 14563. 338. 24X
Fiche: 50-010, 82/08/03, 8208270134.

--8208270142 IE Insp Repts 50-010/82-11.50-237/82-15 & 50-249/82-16 on 820624.29.30 & 0709. Significant test deficiency noted:
Failure of seven prompt public notification sys sirens.
JANUSKA, A. G., SMITH, M. J., PATTERSON, J. P. Division of Emergency
Preparedness & Operational Support. 82/07/23. 12pp. 14563. 341.
24X Fiche: 50-010, 82/08/03, 8208270142.

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J. M. Division of Rules and Records. 82/08/12. Document
Management Branch. 1p. 14559. 354. 24X Fiche: 50-000, 82/08/12, 8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R. D. Commonwealth Edison Co. 82/07/19. DENTON, H. R. NRC -
No Detailed Affiliation Given. 1p. 14559. 355. 24X
Fiche: 50-000, 82/08/12, 8208260024.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559. 356. 24X
Fiche: 50-000, 82/08/12, 8208260047.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001.
24X Fiche: 50-000, 82/07/02, 8207080064.

8208030254 Comments on SEP in response to 820714 request. Few deviations identified between design criteria used for Phase I/II plants vs current criteria.
DELGEORGE, L. D. Commonwealth Edison Co. 82/07/29. CRUTCHFIELD, D.
Operating Reactors Branch. 3pp. 14198. 227. 24X
Fiche: 50-010, 82/07/29, 8208030254.

8208110188 Forwards revised pages to CE-1-A. "Com Ed QA Program for Nuclear Generating Stations." Revision 21. Revised pages correct typographical & other minor errors.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/06. HAASE, W. P. Quality
Assurance Branch. 1p. 14314. 079. 24X Fiche: 50-000, 82/08/06, 8208110188.

DOCKETED ITEMS

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--8208110204 Revised pages to CE-1-A, Revision 21. "Comm Ed QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314:080. 24X
Fiche 50-000.82/08/06.8208110188.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche 50-000.82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche 50-000.82/07/19. 8204210395.

8208050393 Forwards IE Insp Repts 50-010/82-06.50-237/82-10 & 50-249/82-11 on 820507-0604 & notice of violation.
SPESSARD, R.L. Division of Project & Resident Programs. 82/07/19. REED, C. Commonwealth Edison Co. 2pp. 14209:191. 24X
Fiche 50-010.82/07/19.8208050393.

--8208050398 Notice of violation from insp on 820507-0604.
* Division of Project & Resident Programs. 82/07/19. 2pp. 14209:193. 24X Fiche 50-010.82/07/19.8208050393.

--8208050403 IE Insp Repts 50-010/82-06.50-237/82-10 & 50-249/82-11 on 820507-0604. Noncompliance noted: Failure to follow hose color code.
TONGUE, T.M., JORDAN, M.J., WALKER, R.D. Division of Project & Resident Programs. 82/07/11. 9pp. 14209:195. 24X
Fiche 50-010.82/07/19.8208050393.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14380:252. 24X
Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26. "RCIC & MPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche 50-000.82/07/23.8204210402.

8208100289 Forwards IE Insp Repts 50-010/82-09.50-237/82-13 & 50-249/82-14 on 820616-17 & 21-25. No noncompliance noted.
MILLER, J.R. Division of Engineering & Technical Programs. 82/07/23. REED, C. Commonwealth Edison Co. 2pp. 14294:191. 24X
Fiche 50-010.82/07/23.8208100289.

--8208100299 IE Insp Repts 50-010/82-09.50-237/82-13 & 50-249/82-14 on 820616-17 & 21-25. No noncompliance noted. Major areas inspected: action on previous findings, open items & hydrogen gas addition into reactor feedwater sys.
PAUL, R.A., GREGER, L.R. Division of Engineering & Technical Programs. 82/07/22. 7pp. 14294:193. 24X Fiche 50-010.82/07/23. 8208100289.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche 50-000.82/07/28.8204210405.

8208270134 Forwards IE Insp Repts 50-010/82-11.50-237/82-15 & 50-249/82-16 on 820624.29.30 & 0709 & notice of significant test deficiency.
HIND, J.A. Division of Emergency Preparedness & Operational Support. 82/08/03. REED, C. Commonwealth Edison Co. 3pp. 14563:338. 24X
Fiche 50-010.82/08/03.8208270134.

--8208270142 IE Insp Repts 50-010/82-11.50-237/82-15 & 50-249/82-16 on 820624.29.30 & 0709. Significant test deficiency noted: Failure of seven prompt public notification sys sirens.
JANUSKA, A.G., GRANT, W.B., NICHOLSON, N.A. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14563:341. 24X Fiche 50-010.82/08/03.8208270134.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000.82/08/05.8204210407.

8208200241 Advises of error in NRC 820719 ltr transmitting IE Insp Repts 50-010/82-06.50-237/82-10 & 50-249/82-11. Page 2 should be replaced w/encl page.
SPESSARD, R.L. Division of Project & Resident Programs. 82/08/13. REED, C. Commonwealth Edison Co. 2pp. 14399:031. 24X
Fiche 50-010.82/08/13.8208200241.

8208310218 Forwards suppl to util 820526 response to IE Bulletin 81-03. "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)."
SWARTZ, E.D. Commonwealth Edison Co. 82/08/23. KEPPLER, J.G. Region 3, Office of Director. 9pp. 14693:130. 24X Fiche 50-010.82/08/23. 8208310218.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche 50-000.82/07/13.8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche 50-000.82/07/13.8208270010.

--8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20.407(b). W/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680:075. 24X
Fiche 50-000.82/07/13.8208270010.

--8208270567 "Recorded Annual Whole Body External Exposure for CY81."
* Commonwealth Edison Co. 82/03/31. 1p. 14680:076. 24X
Fiche 50-000.82/07/13.8208270010.

8208170242 Forwards monthly operating repts for Jul 1982.
SCOTT, D.J. Commonwealth Edison Co. 82/08/01. Director's Office, Office of Inspection and Enforcement. 1p. 14369:228. 24X
Fiche 50-010.82/08/01.8208170242.

--8208170245 Monthly operating repts for Jul 1982.
SCHROEDER, B.A. Commonwealth Edison Co. 82/08/01. 18pp. 14369:229. 24X Fiche 50-010.82/08/01.8208170242.

DOCKET 50-13 BABCOCK & WILCOX CO. CRITICAL FACILITY

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche 50-000.82/07/19. 8204210395.

DOCKETED ITEMS

DOCKET 50-16 ENRICO FERMI ATOMIC POWER PLANT, UNIT 1

R. Periodic operating reports & related correspondence

8208240143 Forwards annual rept for decommissioned License DPR-9 for yr ending 820630.
GRIFFING, E. P. Detroit Edison Co. 82/07/29. STOLZ, J. Operating Reactors Branch 4. 1p. 14519:338. 24X Fiche: 50-016, 82/07/29. 8208240143.

--8208240147 Annual rept for decommissioned License DPR-9 for yr ending 820630.
HARRISON, W. G., GRIFFING, E. P., ALEXANDERSON, E. Detroit Edison Co. EF-128. 82/08/09. 10pp. 14519:339. 24X Fiche: 50-016, 82/07/29. 8208240143.

DOCKET 50-20 MASSACHUSETTS INST. OF TECH. RES. REACTOR

F. Security, medical, emergency & fire protection plans

8208230039 Forwards IE Insp Rept 50-020/82-01 on 820614-15. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/06. CLARK, L. Massachusetts Institute of Technology. 2pp. 14517:242. 24X Fiche: 50-020, 82/08/06. 8208230039.

--8208230041 IE Insp Rept 50-020/82-01 on 820614-15. No noncompliance noted. Major areas inspected: licensee action on previous insp findings, facility operation, organization, audits & MIT reactor safeguards committee activities.
KINNEY, W. W., ROTH, J., GREENMAN, E. Q. Division of Project & Resident Programs. 82/08/05. 7pp. 14517:244. 24X Fiche: 50-020, 82/08/06. 8208230039.

8208250127 Requests 30-day extension for implementation of Amends 19 & 21 to License R-37, per NRC 820611 ltr Amend 19 identifies physical security plan & Amend 21 authorizes change in storage of fresh fuel.
CLARK, L. Massachusetts Institute of Technology. 82/08/20. MILLER, J. R. Standardization & Special Projects Branch. 1p. 14540:273. 24X Fiche: 50-020, 82/08/20. 8208250127.

P. Operating license stage documents & correspondence

8208250127 Requests 30-day extension for implementation of Amends 19 & 21 to License R-37, per NRC 820611 ltr Amend 19 identifies physical security plan & Amend 21 authorizes change in storage of fresh fuel.
CLARK, L. Massachusetts Institute of Technology. 82/08/20. MILLER, J. R. Standardization & Special Projects Branch. 1p. 14540:273. 24X Fiche: 50-020, 82/08/20. 8208250127.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice B1-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14398:001. 24X Fiche: 50-000, 82/07/19. 8204210395.

8208230039 Forwards IE Insp Rept 50-020/82-01 on 820614-15. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/06. CLARK, L. Massachusetts Institute of Technology. 2pp. 14517:242. 24X Fiche: 50-020, 82/08/06. 8208230039.

--8208230041 IE Insp Rept 50-020/82-01 on 820614-15. No noncompliance noted. Major areas inspected: licensee action on previous insp findings, facility operation, organization, audits & MIT reactor safeguards committee activities.
KINNEY, W. W., ROTH, J., GREENMAN, E. Q. Division of Project & Resident Programs. 82/08/05. 7pp. 14517:244. 24X Fiche: 50-020, 82/08/06. 8208230039.

S. Reportable occurrences, LERs & related correspondence

8208260293 RO on 820809, slight increase found in levels of fission products in reactor primary sys. Cause under investigation. Criterion for operation w/possible faulty core element per RO 50-20/79-4 will be observed.
CLARK, L. Massachusetts Institute of Technology. 82/08/17. HAYNES, R. C. Region 1, Office of Director. 3pp. 14554:283. 24X Fiche: 50-020, 82/08/17. 8208260293.

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8208030143 Forwards IE Safeguards Insp Rept 50-027/82-01 on 820719-20. No noncompliance noted.
NORDERHAUG, L. Division of Radiological Safety & Safeguards Program. 82/07/28. WILSON, W. E. Washington Univ. 4pp. 14160:013. 24X Fiche: 50-027, 82/07/28. 8208030143.

--8208030151 IE Safeguards Insp Rept 50-027/82-01 on 820719-20. No noncompliance noted. Major areas inspected: security plan, SNM protection, security organization & access controls. Details withheld (ref 10CFR2.790).
MCQUEEN, A. D., SCHWAN, C. A., SCHUSTER, M. D. Division of Radiological Safety & Safeguards Program. 82/07/28. 1p. 14160:017. 24X Fiche: 50-027, 82/07/28. 8208030143.

P. Operating license stage documents & correspondence

8208260399 Forwards Amend 10 to License R-76, BER (NUREG-0911), EIA & notice of issuance & availability. Amend renews DL for 20 yrs, adds Tech Spec limit on max reactivity & incorporates new requirements on pool water quality.
BERNARD, H. Standardization & Special Projects Branch. 82/08/11. WILSON, W. E. Washington State Univ. 2pp. 14571:331. 24X Fiche: 50-027, 82/08/11. 8208260399.

--8208260404 Amend 10 to License R-76, renewing DL for 20 yrs, adding Tech Spec limit on max reactivity & incorporating new requirements on pool water quality.
BERNARD, H. Standardization & Special Projects Branch. 82/08/11. 45pp. 14571:333. 24X Fiche: 50-027, 82/08/11. 8208260399.

--8208260407 EIA supporting Amend 10 to License R-76.
* NRC - No Detailed Affiliation Given. 82/08/11. 2pp. 14572:016. 24X Fiche: 50-027, 82/08/11. 8208260399.

--8208260412 Notice of issuance & availability of Amend 10 to License R-76.
BERNARD, H. Standardization & Special Projects Branch. 82/08/11. 2pp. 14572:022. 24X Fiche: 50-027, 82/08/11. 8208260399.

G. Inspection reports, IE Bulletins & correspondence

8208030143 Forwards IE Safeguards Insp Rept 50-027/82-01 on 820719-20. No noncompliance noted.
NORDERHAUG, L. Division of Radiological Safety & Safeguards Program. 82/07/28. WILSON, W. E. Washington Univ. 4pp. 14160:013. 24X Fiche: 50-027, 82/07/28. 8208030143.

--8208030151 IE Safeguards Insp Rept 50-027/82-01 on 820719-20. No noncompliance noted. Major areas inspected: security plan, SNM protection, security organization & access controls. Details withheld (ref 10CFR2.790).
MCQUEEN, A. D., SCHWAN, C. A., SCHUSTER, M. D. Division of Radiological Safety & Safeguards Program. 82/07/28. 1p. 14160:017. 24X Fiche: 50-027, 82/07/28. 8208030143.

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8208040298 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14231:060. 24X Fiche: 50-029, 82/07/20. 8208040298.

--8208040304 Forwards public version of revised emergency plan implementing procedures, including Procedures OP-3301 re unusual event, OP-3302 re alert & OP-3303 re site area emergency. Receipt form encl.
MARKT, D. Yankee Atomic Electric Co. 82/07/13. Office of Nuclear Reactor Regulation, Director. 1p. 14231:061. 24X Fiche: 50-029, 82/07/20. 8208040298.

--8208040309 Public version of revised emergency plan implementing procedures, including Procedures OP-3301 re unusual event, OP-3302 re alert & OP-3303 re site area emergency. Revised table of contents encl.
* Yankee Atomic Electric Co. 82/07/09. 50pp. 14231:062. 24X Fiche: 50-029, 82/07/20. 8208040298.

8208110119 Forwards exemption from requirement of 10CFR50.48 & App R re installation of fixed fire suppression sys in control room in response to util 820513 ltr.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/05. KAY, J. A. Yankee Atomic Electric Co. 2pp. 14314:319. 24X
Fiche: 50-029.82/08/05.8208110119

--8208110122 Exemption from requirement of 10CFR50.48 & App R re installation of fixed fire suppression sys in control room.
EISENHUT, D. G. Division of Licensing. 82/08/05. Yankee Atomic Electric Co. 4pp. 14314:321. 24X Fiche: 50-029.82/08/05. 8208110119

8208310039 Releases public version of revised emergency plan implementing procedures table of contents.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14697:202. 24X Fiche: 50-029.82/08/11. 8208310039

--8208310053 Forwards public version of Revision 12 to emergency plan implementing procedures table of contents. Receipt form encl.
MARKT, D. Yankee Atomic Electric Co. 82/07/30. Office of Nuclear Reactor Regulation, Director. 2pp. 14697:203. 24X
Fiche: 50-029.82/08/11.8208310039.

--8208310055 Public version of Revision 12 to emergency plan implementing procedures table of contents
* Yankee Atomic Electric Co. 82/07/28. 1p. 14697:205. 24X
Fiche: 50-029.82/08/11.8208310039.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000.82/07/02.8207080064.

8208020185 Forwards response to 820617 & 25 requests for addl info re degraded grid voltage. Marked-up preliminary Tech Specs encl.
KAY, J. A. Yankee Atomic Electric Co. 82/07/09. CRUTCHFIELD, D. Operating Reactors Branch 5. 8pp. 14141:025. 24X
Fiche: 50-029.82/07/09.8208020185.

8208040534 Notification of 820727-29 meetings w/util in Rowe & Framingham, MA to perform onsite insp of soil conditions & to review licensee documentation on SEP Topics II-4, D, II-4, E & II-4 F.
CARUSO, R. Operating Reactors Branch 5. 82/07/21. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14221:205. 24X
Fiche: 50-029.82/07/21.8208040534.

8208060184 Responds to NRC 820512 request for addl info re spent fuel pool mds. Personnel exposure dose rates, analysis methods & spent fuel pool surveillance results discussed.
KAY, J. A. Yankee Atomic Electric Co. 82/07/28. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14239:101. 24X
Fiche: 50-029.82/07/28.8208060184.

8208030165 Forwards Franklin Research Ctr request for addl info needed to complete review of util submittal on TMI Item II.K.3.17 re rept on outages of ECCS.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/29. KAY, J. A. Yankee Atomic Electric Co. 2pp. 14160:109. 24X
Fiche: 50-029.82/07/29.8208030165.

--8208030169 "ECCS Repts (F-47) TMI Action Plan Requirements." request for addl info.
VOSEBURY, F. Franklin Institute/Franklin Research Center. NRC-03-81-130. TER-C5506-303. 82/06/22. CHOW, E. NRC - No Detailed Affiliation Given. 5pp. 14160:111. 24X
Fiche: 50-029.82/07/29.8208030165.

8208030193 Forwards Franklin Research Ctr environ qualification review of Fisher & Porter Model 13D-2495-JBNS level transmitters. Justification for adequacy of transmitters for interim or short-term operation requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. NRC-03-79-118. 82/07/29. KAY, J. A. Yankee Atomic Electric Co. 26pp. 14160:126. 24X Fiche: 50-029.82/07/29.8208030193.

8208050533 Forwards latest revision to proposed radiological ETS, per 820413-14 meeting w/NRC. Revision reflects requirements necessary to meet intent of std radiological ETS for operating reactors.
KAY, J. A. Yankee Atomic Electric Co. 82/07/30. PANDEY, S. Franklin Institute/Franklin Research Center. 2pp. 14213:321. 24X
Fiche: 50-029.82/07/30.8208050533.

--8208050537 Preliminary radiological ETS re channel function test requirement on liquid & gaseous effluent monitors & deletion of channel calibr & functional test requirements for PVS flow rate measuring device.
* Yankee Atomic Electric Co. 82/07/31. 95pp. 14213:323. 24X
Fiche: 50-029.82/07/30.8208050533.

8208170229 Forwards addl info re TMI Item II.D.1. "Safety & Relief Valves."
KAY, J. A. Yankee Atomic Electric Co. 82/08/01. CRUTCHFIELD, D. Operating Reactors Branch 5. 24pp. 14369:004. 24X
Fiche: 50-029.82/08/01.8208170229.

8208260310 Forwards criteria contained in NUREG-0737 w/guidelines developed by NRC to assess acceptability of licensee mod & procedures for TMI Item II.B.3. "Post-Accident Sampling." Schedule for response requested within 20 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/04. KAY, J. A. Yankee Atomic Electric Co. 10pp. 14576:121. 24X
Fiche: 50-029.82/08/04.8208260310.

8208090206 Submits response to NRC 820714 ltr re SEP Phase II. Urges NRC to avoid prematurely launching another SEP phase before value of Phase II has been determined.
EDWARDS, D. W. Yankee Atomic Electric Co. 82/08/05. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14272:069. 24X
Fiche: 50-029.82/08/05.8208090206.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09. 8208090194.

8208250516 Informs that 820727 application, proposing Tech Spec changes to eliminate need for SER issuance & to reduce review for routine core refueling changes, requires Class III fee in lieu of Class II fee submitted. Addl fee requested.
DIGGS, R. M. License Fee Management Branch. 82/08/11. KAY, J. A. Yankee Atomic Electric Co. 1p. 14562:243. 24X
Fiche: 50-029.82/08/11.8208250516.

8208260356 Notification of 820908-09 meetings w/util in Bethesda, MD to initiate integrated assessment of facility.
BOYLE, M. L. Systematic Evaluation Program Branch. 82/08/12. RUSSELL, W. T. Systematic Evaluation Program Branch. 2pp. 14575:218. 24X Fiche: 50-029.82/08/12.8208260356.

8208170332 Forwards final safety evaluation of SEP Topic VIII-4 re electrical penetrations of reactor containment. Changes in protection for medium & low voltage electrical penetrations, plant Tech Specs & operating procedures recommended.
CARUSO, R. Operating Reactors Branch 5. 82/08/13. KAY, J. A. Yankee Atomic Electric Co. 4pp. 14367:004. 24X Fiche: 50-029.82/08/13. 8208170332.

8208190199 Forwards safety evaluation of TMI Action Plan Item II.E.1.2. "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication." & technical evaluation rept. Tech Specs should be revised to include monthly testing of pumps.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/16. KAY, J. A. Yankee Atomic Electric Co. 3pp. 14500:177. 24X
Fiche: 50-029.82/08/16.8208190199.

--8206220204 "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication." technical evaluation rept.
KAUCHER, J. E., FERTNER, K. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-289. 82/06/18. KENDALL, R. NRC - No Detailed Affiliation Given. 12pp. 14500:182. 24X
Fiche: 50-029.82/08/16.8208190199.

8208200017 Clarifies position concerning misunderstanding re 820712 request for info on status of unresolved safety issues at facility.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/17. KAY, J. A. Yankee Atomic Electric Co. 3pp. 14392:197. 24X
Fiche: 50-029.82/08/17.8208200017.

8208270681 Forwards licensee responses to questions re TMI Action Plan Items II.F.1.4, II.F.1.5 & II.F.1.6 re containment monitors.
CARUSO, R. Operating Reactors Branch 5. 82/08/19. Operating Reactors Branch 5. 6pp. 14683:179. 24X Fiche: 50-029.82/08/19. 8208270681.

8208240292 Forwards evaluation of SEP Topic III-5.A. "Effects of Pipe Break on Structures, Sys & Components Inside Containment." Criteria acceptable.
CARUSO, R. Operating Reactors Branch 5. 82/08/20. KAY, J. A. Yankee Atomic Electric Co. 12pp. 14528:097. 24X Fiche: 50-029.82/08/20. 8208240292.

DOCKETED ITEMS

8240304 Confirms 820813 telcon re SEP Topics VI-2 D. "Mass & Energy Release for Possible Pipe Break Inside Containment" & VI-3. "Containment Pressure & Heat Removal Capability." Temp profiles & pressure acceptable.
CARUSO, R. Operating Reactors Branch 5. 82/08/20. KAY, J.A. Yankee Atomic Electric Co. 2pp. 14528:076. 24X Fiche: 50-029, 82/08/20. 8208240304.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20. 8204210397.

8208040534 Notification of 820727-29 meetings w/util in Rowe & Framingham, MA to perform onsite insp of soil conditions & to review licensee documentation on SEP Topics II-4 D, II-4 E & II-4 F.
CARUSO, R. Operating Reactors Branch 5. 82/07/21. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14221:205. 24X Fiche: 50-029, 82/07/21. 8208040534.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28. 8204210405.

8208100137 Responds to IE Bulletin 82-02 re leakage in bolted closures of RCPB. Insp conducted revealed flange leak in main coolant pump 3. Gasket seating surfaces cleaned & lapped.
MOODY, D.E. Yankee Atomic Electric Co. 82/07/30. HAYNES, R.C. Region 1, Office of Director. 2pp. 14298:018. 24X Fiche: 50-029, 82/07/30. 8208100137.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000, 82/08/05. 8204210407.

8208240276 Ack receipt of 820701 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-029/82-07.
MARTIN, T.T. Division of Engineering & Technical Programs. 82/08/19. KAY, J.A. Yankee Atomic Electric Co. 1p. 14527:178. 24X Fiche: 50-029, 82/08/19. 8208240276.

--8208240280 Responds to NRC 820604 ltr re violations noted in IE Insp Rept 50-029/82-07. Corrective actions plant mgt will re-emphasize need for comprehensive corrective action planning & procedures will be revised.
MOODY, D.E. Yankee Atomic Electric Co. 82/07/01. HAYNES, R.C. Region 1, Office of Director. 3pp. 14527:179. 24X Fiche: 50-029, 82/08/19. 8208240276.

R. Periodic operating reports & related correspondence

8208120232 Forwards monthly operating rept for June 1982.
MOODY, D.E. Yankee Atomic Electric Co. 82/07/09. Office of Resource Management, Director. 2pp. 14326:277. 24X Fiche: 50-029, 82/07/09. 8208120232.

--8208120234 Monthly operating rept for June 1982.
DOYLE, A.E. Yankee Atomic Electric Co. 82/07/09. 4pp. 14326:279. 24X Fiche: 50-029, 82/07/09. 8208120232.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270547 Forwards "Yankee Rowe Personnel & Man Rem By Work & Duty Function Rept CY81."
MOODY, D.E. Yankee Atomic Electric Co. 82/03/04. HAYNES, R.C. Region 1, Office of Director. 1p. 14680:030. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270550 "Yankee Rowe Personnel & Man Rem By Work & Duty Function Rept, CY81."
ANTIO, R.H., TRIGER, J.C. Yankee Atomic Electric Co. 82/02/16. 1p. 14680:031. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270629 Forwards whole body range rept for CY81, per 10CFR20.407.
MOODY, D.E. Yankee Atomic Electric Co. 82/03/12. HALLER, N.M. Office of Management and Program Analysis. 1p. 14680:050. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270638 Whole body range rept for CY81.
TRIGER, J.C., ANTIO, H.A. Yankee Atomic Electric Co. 82/03/08. 1p. 14680:051. 24X Fiche: 50-000, 82/07/13. 8208270010.

S. Reportable occurrences, LERs & related correspondence

8208020292 Forwards LER 82-018/03L-0.
AUTIO, H.A. Yankee Atomic Electric Co. 82/07/23. HAYNES, R.C. Region 1, Office of Director. 1p. 14151:304. 24X Fiche: 50-029, 82/07/23. 8208020292.

--8208020301 LER 82-018/03L-0 on 820624, low main coolant flow relay phase C in sys B failed to drop out when de-energized. Caused by abnormal friction between plunger & upper bushing. Relays SC-1, 1B76-072 replaced.
FRENCH, L.A. Yankee Atomic Electric Co. 82/07/23. Region 1, Office of Director. 1p. 14151:305. 24X Fiche: 50-029, 82/07/23. 8208020292.

8208090050 Forwards LER 82-020/03L-0.
AUTIO, H.A. Yankee Atomic Electric Co. 82/07/29. HAYNES, R.C. Region 1, Office of Director. 1p. 14269:361. 24X Fiche: 50-029, 82/07/29. 8208090050.

--8208090052 LER 82-020/03L-0 on 820629, during testing of nonreturn valve tripping sys, valve 3 failed to close on actuation of train A. Caused by failure of main dump solenoid valve. Valve replaced w/improved model. Remaining valves will be replaced.
FRENCH, L.A. Yankee Atomic Electric Co. 82/07/29. Region 1, Office of Director. 1p. 14269:362. 24X Fiche: 50-029, 82/07/29. 8208090050.

8208090118 Forwards LER 82-019/03L-0.
AUTIO, H.A. Yankee Atomic Electric Co. 82/07/29. HAYNES, R.C. Region 1, Office of Director. 1p. 14269:353. 24X Fiche: 50-029, 82/07/29. 8208090118.

--8208090122 LER 82-019/03L-0 on 820629, voltage surges on 115-kV lines during thunderstorm resulted in loss of 2 126 line & loss of flow scram. Caused by lightning strike on 115-kV line during storm. Line restored to svc.
MAY, E. L. Yankee Atomic Electric Co. 82/07/29. Region 1. Office of Director. 1p. 14269.354. 24X Fiche: 50-029.82/07/29. 8208090118.

8208230032 Forwards LER 82-021/03L-0.
AUTIO, H. A. Yankee Atomic Electric Co. 82/08/11. HAYNES, R. C. Region 1. Office of Director. 1p. 14517.262. 24X Fiche: 50-029.82/08/11. 8208230032.

--8208230045 LER 82-021/03L-0 on 820712, fire detection sys zones for charging pump cubicles & charcoal filters failed. Caused by rain water which entered junction box through openings made to facilitate const activity. Openings sealed.
MAY, E. L. Yankee Atomic Electric Co. 82/08/11. Region 1. Office of Director. 1p. 14517.263. 24X Fiche: 50-029.82/08/11. 8208230032.

8208230072 Forwards LER 82-022/03L-0.
AUTIO, H. A. Yankee Atomic Electric Co. 82/08/12. HAYNES, R. C. Region 1. Office of Director. 1p. 14517.205. 24X Fiche: 50-029.82/08/12. 8208230072.

--8208230074 LER 82-022/03L-0 on 820713, SI MOV-1 motor operator contactor circuit control transformer primary winding grounded during normal operation. Caused by nearby const activity resulting in rain entering EMCC-2 & SI-MOV-1 operator contactor.
RICE, D. A. Yankee Atomic Electric Co. 82/08/12. Region 1. Office of Director. 1p. 14517.206. 24X Fiche: 50-029.82/08/12. 8208230072.

DOCKET 50-54 UNION CARBIDE RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19. 8204210395.

DOCKET 50-57 STATE UNIV. OF NEW YORK RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19. 8204210395.

DOCKET 50-59 TEXAS A&M UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19. 8204210395.

DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

G. Adjudicatory correspondence

8208190121 Initial decision removing NRR 771024 show cause order, approving restart & designating proper geologic & seismic design bases.
FERGUSON, G. A. FOREMAN, H. Atomic Safety and Licensing Board Panel. 82/08/16. 240pp. 14381.303. 24X Fiche: 50-070.82/08/16. 8208190121.

8208240232 Notice of ASLAB constitution. CN Kohl, chairman & SF Eilperin & NA Wilber, members.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/20. 1p. 14519.147. 24X Fiche: 50-070.82/08/20. 8208240232.

P. Operating license stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09. 8208090194.

DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19. 8204210395.

DOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19. 8204210395.

DOCKET 50-83 UNIV. OF FLORIDA TRAINING REACTOR

F. Security, medical, emergency & fire protection plans

8208130294 Forwards IE Safeguards Insp Repts 50-083/82-01 & 70-1068/82-01 on 820629-0701. No noncompliance noted.
VERRELLI, D. Division of Project & Resident Programs. 82/07/19. JACOBS, A. M. Florida, Univ. of. Gainesville. 2pp. 14336.317. 24X Fiche: 50-083.82/07/19. 8208130294.

--8208130299 IE Safeguards Insp Repts 50-083/82-01 & 70-1068/82-01 on 820629-0701. No noncompliance noted. Major areas inspected: security plan & organization, access controls, records & repts & physical barriers. Details withheld (ref 10CFR2.790).
MOORE, D. E., MCGUIRE, D. R. Division of Engineering & Technical Programs. 82/07/15. 1p. 14336.319. 24X Fiche: 50-083.82/07/19. 8208130294.

G. Inspection reports, IE Bulletins & correspondence

8208130294 Forwards IE Safeguards Insp Repts 50-083/82-01 & 70-1068/82-01 on 820629-0701. No noncompliance noted.
VERRELLI, D. Division of Project & Resident Programs. 82/07/19. JACOBS, A. M. Florida, Univ. of. Gainesville. 2pp. 14336.317. 24X Fiche: 50-083.82/07/19. 8208130294.

--8208130299 IE Safeguards Insp Repts 50-083/82-01 & 70-1068/82-01 on 820629-0701. No noncompliance noted. Major areas inspected: security plan & organization, access controls, records & repts & physical barriers. Details withheld (ref 10CFR2.790).
MOORE, D. E., MCGUIRE, D. R. Division of Engineering & Technical Programs. 82/07/15. 1p. 14336.319. 24X Fiche: 50-083.82/07/19. 8208130294.

DOCKET 50-87 WESTINGHOUSE CRITICAL EXPERIMENT

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19. 8204210395.

DOCKETED ITEMS

DOCKET 50-89 GENERAL ATOMIC CO.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19.
 8204210395.

DOCKET 50-97 CORNELL UNIV. ZERO POWER REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19.
 8204210395.

DOCKET 50-99 BABCOCK & WILCOX TEST REACTOR

J. Insurance & indemnity information

8208090032 Unexecuted Amend 21 to Indemnity Agreement B-8.
 SALTZMAN, J. Assistant Director for State & Licensee Relations.
 82/07/26 1p. 14301. 101. 24X Fiche: 50-099. 82/07/26. 8208090032.

8208060217 Forwards Amend 21 to Indemnity Agreement B-8. in response to
 NRC 820720 ltr.
 OLSEN, A. F. Babcock & Wilcox Co. 82/08/03. Division of Licensing.
 2pp. 14241. 083. 24X Fiche: 50-099. 82/08/03. 8208060217.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19.
 8204210395.

H. Decommissioning Stage Documents & Correspondence

8208120004 Forwards order terminating License R-47 in accordance
 w/810723 application & Amend 21 to Indemnity Agreement B
 EISENHUT, D. G. Division of Licensing. 82/07/20. OLSEN, A. F. Babcock
 & Wilcox Co. 2pp. 14332. 244. 24X Fiche: 50-099. 82/07/20. 8208120004.

--8208120095 Order authorizing termination of License R-47, effective
 820720.
 EISENHUT, D. G. Division of Licensing. 82/07/20. Babcock &
 Wilcox Co. 2pp. 14332. 247. 24X Fiche: 50-099. 82/07/20. 8208120004.

--8208120097 Safety evaluation supporting termination of License R-47
 * Office of Nuclear Reactor Regulation, Director. 82/07/20. 3pp.
 14332. 249. 24X Fiche: 50-099. 82/07/20. 8208120004.

DOCKET 50-112 UNIV. OF OKLAHOMA RESEARCH REACTOR

P. Operating license stage documents & correspondence

8208060197 Requests amend to License R-53 Amend authorizes increase in
 number of fuel elements from current license limitation of
 12 to 20 elements or less. Increase in fuel elements allows
 reactor to operate in flux trap configuration.
 TERRELL, C. W. Oklahoma, Univ. of. 82/07/31. MILLER, J. R.
 Standardization & Special Projects Branch. 6pp. 14239. 009. 24X
 Fiche: 50-112. 82/07/31. 8208060197.

DOCKET 50-113 UNIV. OF ARIZONA RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19.
 8204210395.

DOCKET 50-116 IOWA STATE UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19.
 8204210395.

DOCKET 50-123 UNIV. OF MISSOURI RESEARCH REACTOR

H. General correspondence

8208050256 Requests that DL Warner replace TJ Planje on distribution
 list re License R-79 Ltr dtd 820602, referred to in NRC
 820712 ltr, cannot be found.
 BOLON, A. E. Missouri, Univ. of. Rolla. 82/07/20. BERNARD, H.
 Standardization & Special Projects Branch. 1p. 14209. 337. 24X
 Fiche: 50-123. 82/07/20. 8208050256.

--8208050260 Advises of death of TJ Planje in Jul 1980. DL Warner is
 now Dean of School of Mines & Metallurgy.
 STODOL, L. P. Missouri, Univ. of. Rolla. 82/07/20. BERNARD, H.
 Standardization & Special Projects Branch. 1p. 14209. 338. 24X
 Fiche: 50-123. 82/07/20. 8208050256.

DOCKET 50-128 TEXAS A&M UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19.
 8204210395.

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8208240290 Forwards IE Insp Rpt 50-133/82-03 on 820720-23. No
 noncompliance noted.
 STERNBERG, D. M. Division of Resident, Reactor Project & Engineering
 Programs. 82/08/03. CRANE, P. A. Pacific Gas & Electric Co. 4pp.
 14544. 128. 24X Fiche: 50-133. 82/08/03. 8208240290.

--8208240295 IE Insp Rpt 50-133/82-03 on 820720-23. No noncompliance
 noted. Major areas inspected: operations, organization &
 administration, procedures, procurement & fire prevention.
 WILLETT, D. J., YOUNG, T. Division of Resident, Reactor Project &
 Engineering Programs. 82/08/03. 3pp. 14544. 132. 24X
 Fiche: 50-133. 82/08/03. 8208240290.

H. General correspondence

8208020456 Responds to 820608 ltr re decommissioning facility. Plant
 shut down in 1962 ASLS 820216 order established schedule for
 licensee to decide whether to decommission plant or resume
 operation. Safety issues to be resolved prior to reopening.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
 82/07/07. SIMMONS, G. T. Affiliation Unknown. 3pp. 14180. 167. 24X
 Fiche: 50-133. 82/07/07. 8208020456.

--8208020458 Demands facility be decommissioned.
 SIMMONS, G. T. Affiliation Unknown. 82/06/08. Office of Nuclear
 Reactor Regulation, Director. 2pp. 14180. 170. 24X
 Fiche: 50-133. 82/07/07. 8208020456.

8208020134 Requests decommissioning of facility.
 D'ABBRACCI, T. Affiliation Unknown. 82/07/25. DENTON, H. Office of
 Nuclear Reactor Regulation, Director. 1p. 14141. 334. 24X
 Fiche: 50-133. 82/07/25. 8208020134.

8208300354 Responds to 820725 ltr to H. Denton re need for
 decommissioning plant. Since facility has been shut down
 since 760706, public health & safety are not compromised.
 LAINAS, G. C. Assistant Director for Operating Reactors. 82/08/20.
 D'ABBRACCI, T. Affiliation Unknown. 1p. 14597. 153. 24X
 Fiche: 50-133. 82/08/20. 8208300354.

DOCKETED ITEMS

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J. Insurance & indemnity information

8208030523 Submits responses to questions re insurance coverage per 820624 ltr. No addl studies analyzing risk & consequences of accident in cold shutdown conducted.
MANEATIS, G. A. Pacific Gas & Electric Co. 82/07/28. SALTZMAN, J. Assistant Director for State & License Relations. 5pp. 14163. 093. 24X Fiche 50-133.82/07/28.8208030523.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche 50-000.82/07/02.8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche 50-000.82/08/09.8208090194.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche 50-000.82/07/28.8204210405.

8208240290 Forwards IE Insp Rept 50-133/82-03 on 820720-23. No noncompliance noted.
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/08/03. CRANE, P. A. Pacific Gas & Electric Co. App. 14544. 128. 24X Fiche 50-133.82/08/03.8208240290.

--8208240295 IE Insp Rept 50-133/82-03 on 820720-23. No noncompliance noted. Major areas inspected: operations, organization & administration, procedures, procurement & fire prevention.
WILLETT, D. J., YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/08/03. 5pp. 14544. 132. 24X Fiche 50-133.82/08/03.8208240295.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X Fiche 50-000.82/08/05.8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X Fiche 50-000.82/07/13.8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X Fiche 50-000.82/07/13.8208270010.

--8208270611 Forwards "Rept of Recorded Personnel Whole Body Exposures for CY81." per 10CFR20.407(a).
CRANE, P. A. Pacific Gas & Electric Co. 82/03/26. BASSETT, H. B. Office of Management and Program Analysis. 1p. 14680. 056. 24X Fiche 50-000.82/07/13.8208270010.

--8208270616 "Rept of Recorded Personnel Whole Body Exposures for CY81."
* Pacific Gas & Electric Co. 82/03/26. 1p. 14680. 057. 24X Fiche 50-000.82/07/13.8208270010.

8208120316 Forwards monthly operating rept for June 1982.
MEERS, E. D. Pacific Gas & Electric Co. 82/07/19. Office of Resource Management, Director. 1p. 14324. 265. 24X Fiche 50-133.82/07/19.8208120316.

--8208120318 Monthly operating rept for June 1982.
DERKS, P. S. Pacific Gas & Electric Co. 82/07/19. 4pp. 14324. 266. 24X Fiche 50-133.82/07/19.8208120316.

S. Reportable occurrences, LERs & related correspondence

8208020241 Forwards LER 82-007/03L-0.
CRANE, P. A. Pacific Gas & Electric Co. 82/07/23. ENGELKEN, R. H. Region 5, Office of Director. 1p. 14151. 231. 24X Fiche 50-133.82/07/23.8208020241.

--8208020247 LER 82-007/03L-0 on 820623.w/unit shutdown, screen wash pump 1 was started but no discharge pressure observed. Cause by stuck open position on discharge check valve. Pump repaired & returned to svc.
GETTY, B. C. Pacific Gas & Electric Co. 82/07/23. Region 5, Office of Director. 1p. 14151. 232. 24X Fiche 50-133.82/07/23.8208020241.

DOCKET 50-134 WORCESTER POLYTECH INST. RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche 50-000.82/07/19.8204210395.

DOCKET 50-139 UNIV. OF WASHINGTON RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8208030504 Forwards IE Safeguards Insp Rept 50-139/82-02 on 820722. No noncompliance noted.
NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/07/29. CARLSON, D. A. Washington, Univ. of. 4pp. 14162. 301. 24X Fiche 50-139.82/07/29.8208030504.

DOCKETED ITEMS

--8208030498 IE Safeguards Insp Rept 50-139/82-02 on 820722 No noncompliance noted Major areas inspected security plan & procedures, protection of SNM, access control alarm sys communications & security organization Details withheld. SCHWAN, C. A., MCQUEEN, A. D., SCHUSTER, M. D. Division of Radiological Safety & Safeguards Program. 82/07/29. 1p. 14162:305. 24X Fiche: 50-139, 82/07/29, 8208030504.

G. Inspection reports, IE Bulletins & correspondence

8208030504 Forwards IE Safeguards Insp Rept 50-139/82-02 on 820722 No noncompliance noted. NORDERHAUS, L. R. Division of Radiological Safety & Safeguards Program. 82/07/29. CARLSON, D. A. Washington, Univ. of. 4pp. 14162:301. 24X Fiche: 50-139, 82/07/29, 8208030504.

--8208030498 IE Safeguards Insp Rept 50-139/82-02 on 820722 No noncompliance noted Major areas inspected security plan & procedures, protection of SNM, access control alarm sys communications & security organization Details withheld. SCHWAN, C. A., MCQUEEN, A. D., SCHUSTER, M. D. Division of Radiological Safety & Safeguards Program. 82/07/29. 1p. 14162:305. 24X Fiche: 50-139, 82/07/29, 8208030504.

DOCKET 50-142 UCLA TRAINING REACTOR

F. Security, medical, emergency & fire protection plans

8208190160 Forwards five pages of Amend 5 to physical security plan. Pages withheld (ref 10CFR2.790). ASHBAUGH, C. E. California, Univ. of. Los Angeles. 82/08/10. BERNARD, H. Standardization & Special Projects Branch. 1p. 14381:019. 24X Fiche: 50-142, 82/08/10, 8208190160.

G. Adjudicatory correspondence

8208020289 Objects to City of Santa Monica proposed protective order & affidavit of nondisclosure & responds to Committee in Bridge the Gap 820712 mods to contention language. CORMIER, W. H. California, Univ. of. Los Angeles. 82/07/26. FRYE, J. H., PARIS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 2pp. 14151:302. 24X Fiche: 50-142, 82/07/26, 8208020289.

8208090182 Advises that univ submitted emergency response plan to Commission on 820729 Plan nearly identical to Mar 1982 version Plan & transmittal ltr encl. W/o encl. CORMIER, W. H. California, Univ. of. Los Angeles. 82/08/02. FRYE, J. H., PARIS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 1p. 14272:056. 24X Fiche: 50-142, 82/08/02, 8208090182.

8208110139 Advises of change in circumstances affecting scope of discovery on Contention XX UCLA recently completed transfer of reactor fuel, reducing U-235 inventory to less than 5 kg. Transfer changes basis of 10CFR73.60 exemption request. CORMIER, W. H. California, Univ. of. Los Angeles. 82/08/06. FRYE, J. H., PARIS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 1p. 14314:307. 24X Fiche: 50-142, 82/08/06, 8208110139.

--8208110142 Advises of recent transfer of U-235, reducing inventory to less than 5 kg. UCLA need not maintain self-protecting conditions for in-core fuel to remain exempt from updated safeguards requirements of 10CFR73.60. WEGST, W. F. California, Univ. of. Los Angeles. 82/08/06. BERNARD, H. Standardization & Special Projects Branch. 1p. 14314:308. 24X Fiche: 50-142, 82/08/06, 8208110139.

8208110178 Requests svc to listed persons of new emergency plan & 820430 amends Future timely svc & compliance w/filing deadlines requested. HIRSCH, D. Committee to Bridge the Gap. 82/08/06. CORMIER, W. H. California, Univ. of. Los Angeles. 1p. 14314:172. 24X Fiche: 50-142, 82/08/06, 8208110178.

8208110179 Comments on Cormier 820802 ltr re applicant proposed amends to emergency plan ASLB should not schedule addl discovery & motions for summary disposition until amends completed & plan reviewed by Committee to Bridge the Gap. HIRSCH, D. Committee to Bridge the Gap. 82/08/06. FRYE, J. H., PARIS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 2pp. 14314:170. 24X Fiche: 50-142, 82/08/06, 8208110179.

8208110195 Objections to portions of ASLB 820726 prehearing conference order denying Committee to Bridge the Gap request that NRC be directed to furnish info to assess potential conflict of interest Declaration of Svc encl. HIRSCH, D. Committee to Bridge the Gap. 82/08/06. Atomic Safety and Licensing Board Panel. 7pp. 14313:033. 24X Fiche: 50-142, 82/08/06, 8208110195.

8208110212 Response to NRC & UCLA concerns re 820712 language mods to Contention VIII reflecting proposed application amends Basis for contention does not refer to 1982 amended application. Declaration of Svc encl. HIRSCH, D. Committee to Bridge the Gap. 82/08/06. 16pp. 14313:045. 24X Fiche: 50-142, 82/08/06, 8208110212.

8208130152 Response to Committee to Bridge the Gap 820720 request for production of documents re security-related Contention XX. UCLA will provide outlined documents at 820812 document exam session Certificate of Svc encl. CORMIER, W. H. California, Univ. of. Los Angeles. 82/08/09. Committee to Bridge the Gap. 11pp. 14338:318. 24X Fiche: 50-142, 82/08/09, 8208130152.

8208130204 Response to first set on interrogatories for Contention XX. Certificate of Svc encl. CORMIER, W. H. California, Univ. of. Los Angeles. 82/08/09. Atomic Safety and Licensing Board Panel. 14pp. 14339:080. 24X Fiche: 50-142, 82/08/09, 8208130204.

8208170266 Memorandum scheduling 820825 conference call to discuss hearing schedule for emergency plan contentions not subj of motions for summary disposition, per 820725 prehearing conference order. SER to be issued on 820816. FRYE, J. H. Atomic Safety and Licensing Board Panel. 82/08/13. 2pp. 14367:137. 24X Fiche: 50-142, 82/08/13, 8208170266.

8208170325 Informs of ASLB decision to treat Committee to Bridge the Gap 820806 objections to 820726 prehearing conference order as motion for reconsideration. Responses due by 820823. FRYE, J. H. Atomic Safety and Licensing Board Panel. 82/08/13. WOODHEAD, C. P. Hearing Branch 1. CORMIER, W. H. California, Univ. of. Los Angeles. 1p. 14366:348. 24X Fiche: 50-142, 82/08/13, 8208170325.

8208170330 Advises of intent to file motion for summary disposition of all contentions except Contention XXI, pursuant to ASLB 820726 prehearing conference order. Contention to be revised to reflect UCLA 820729 emergency plan. WOODHEAD, C. P. Hearing Branch 1. 82/08/16. FRYE, J. H., PARIS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 1p. 14367:003. 24X Fiche: 50-142, 82/08/16, 8208170330.

8208180121 Memorandum & order approving Committee to Bridge the Gap 820712 mods to Contentions VIII, I, 2, & V, 3 Contentions based only on 1960 Hazards Analysis Restatement of contentions pursuant to ASLB 820816 order encl. LUEBKE, E. A., PARIS, O. H., FRYE, J. Atomic Safety and Licensing Board Panel. 82/08/16. 28pp. 14377:127. 24X Fiche: 50-142, 82/08/16, 8208180121.

8208200301 Provides info per ASLB 820726 order re in camera hearing & motion for summary disposition Transcript of hearing should not be withheld from public disclosure Committee to move for summary disposition of Contentions XIII & XVII. HIRSCH, D. Committee to Bridge the Gap. 82/08/16. FRYE, J. H., PARIS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 1p. 14394:145. 24X Fiche: 50-142, 82/08/16, 8208200301.

8208240249 Advises that univ intends to move for summary disposition of all contentions admitted to proceeding, w/exception of Contentions XX & XXI Transcript of prehearing conference contains no security sensitive info. CORMIER, W. H. California, Univ. of. Los Angeles. 82/08/16. FRYE, J. H., PARIS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel. 3pp. 14520:095. 24X Fiche: 50-142, 82/08/16, 8208240249.

8208230052 Clarifies ASLB 820816 order ruling on mod to contentions. Withdrawn document identified as 1960 hazards analysis submitted as SAR in 1980 application. WOODHEAD, C. P. Hearing Branch 1. 82/08/19. FRYE, J. H., LUEBKE, E. A., PARIS, O. H. Atomic Safety and Licensing Board Panel. 3pp. 14517:232. 24X Fiche: 50-142, 82/08/19, 8208230052.

8208230078 Motion to amend Apr 1981 motion for summary disposition of Contention XX, to reflect recent reduction in inventory of SNM to less than 5 kg & change in application of 10CFR73. Certificate of Svc encl. WOODHEAD, C. P. Hearing Branch 1. 82/08/20. Atomic Safety and Licensing Board Panel. 5pp. 14517:146. 24X Fiche: 50-142, 82/08/20, 8208230078.

8208240337 Response to Committee to Bridge the Gap 820806 filing which ASLB is treating as motion for reconsideration of ASLB 820726 prehearing conference order. Concurs w/ASLB decision to deny Gap request for addl info Certificate of Svc encl. CORMIER, W. H. California, Univ. of. Los Angeles. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14520:316. 24X Fiche: 50-142, 82/08/20, 8208240337.

DOCKETED ITEMS

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8208240356 Forwards latest amends to application, correcting two items in emergency response plan
CORMIER, W.H. California. Univ. of Los Angeles. 82/08/20.
HIRSCH, D. Committee to Bridge the Gap. App. 14521.053. 24X
Fiche: 50-142. 82/08/20. 8208240356.

8208250216 Forwards IE Insp Rept 50-142/82-02 & H Bernard photographs of exterior of Boelter Hall w/o encl
WOODHEAD, C.P. Hearing Branch 1. 82/08/23. HIRSCH, D. Committee to Bridge the Gap. Ip. 14541.357. 24X Fiche: 50-142. 82/08/23.
8208250216.

8208250287 Response opposing Committee to Bridge the Gap 820806 filing which ASLB treated as motion for reconsideration of ASLB 820726 prehearing conference order. Interrogatories unlikely to lead to admissible evidence w/Certificate of Svc
WOODHEAD, C.P. Hearing Branch 1. 82/08/23. Atomic Safety and Licensing Board Panel. 32pp. 14542.186. 24X Fiche: 50-142. 82/08/23.
8208250287.

8208270418 Forwards addl questions re fuel self-protection calculations included as Exhibit A to Univ response to Committee to Bridge the Gap interrogatories on Contention XX, per 820819 agreement.
BAY, J.H. Affiliation Unknown. 82/08/23. CORMIER, W.H. California. Univ. of Los Angeles. 3pp. 14565.240. 24X Fiche: 50-142. 82/08/23.
8208270418.

8208300293 Memorandum & order confirming 820825 telcon w/UCLA. Committee to Bridge the Gap, Santa Monica, CA & NRC re scope of Santa Monica interest in contentions, status of Contentions XXI & XXIII & use of technical terminology.
FRYE, J.H. Atomic Safety and Licensing Board Panel. 82/08/26. 3pp. 14599.235. 24X Fiche: 50-142. 82/08/26. 8208300293.

8208300301 Order directing Secretary to place 820630 prehearing conference transcript, Pages 672-712 in PDR & LPDR.
FRYE, J.H. Atomic Safety and Licensing Board Panel. 82/08/26. Office of the Secretary of the Commission. Ip. 14673.218. 24X
Fiche: 50-142. 82/08/26. 8208300301.

P. Operating license stage documents & correspondence

8208110139 Advises of change in circumstances affecting scope of discovery on Contention XX. UCLA recently completed transfer of reactor fuel, reducing U-235 inventory to less than 5 kg. Transfer changes basis of 10CFR73.60 exemption request.
CORMIER, W.H. California. Univ. of Los Angeles. 82/08/06.
FRYE, J.H., PARIS, O.H., LUEBKE, E.A. Atomic Safety and Licensing Board Panel. Ip. 14314.307. 24X Fiche: 50-142. 82/08/06. 8208110139.

--8208110142 Advises of recent transfer of U-235, reducing inventory to less than 5 kg. UCLA need not maintain self-protecting conditions for in-core fuel to remain exempt from updated safeguards requirements of 10CFR73.60.
WEGST, W.F. California. Univ. of Los Angeles. 82/08/06.
BERNARD, H. Standardization & Special Projects Branch. Ip. 14314.308. 24X Fiche: 50-142. 82/08/06. 8208110139.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000. 82/07/19.
8204210395.

8208160100 Forwards IE Insp Rept 50-142/82-02 on 820628-30 & notice of violation.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering Programs. 82/07/22. WEGST, W.F. California. Univ. of Los Angeles. 2pp. 14345.160. 24X Fiche: 50-142. 82/07/22. 8208160100.

--8208160102 Notice of violation from insp on 820628-30.
YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/07/22. Ip. 14345.162. 24X Fiche: 50-142. 82/07/22.
8208160100.

--8208160105 IE Insp Rept 50-142/82-02 on 820628-30. Noncompliance noted: addendum to prestart checkoff for 820111 not submitted to director of nuclear energy lab for routine review.
MORRILL, P., STEWART, P., YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/07/20. App. 14345.163. 24X
Fiche: 50-142. 82/07/22. 8208160100.

8208240172 Ack receipt of 820803 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-142/82-02.
BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs. 82/08/16. WEGST, W.F. California. Univ. of Los Angeles. Ip. 14519.327. 24X Fiche: 50-142. 82/08/16. 8208240172.

--8208240174 Responds to NRC 820722 ltr re violations noted in IE Insp Rept 50-142/82-02. Corrective actions N Ostrander designated as NEL acting director. Action will allow for approval prior to implementation of changes.
WEGST, W.F. California. Univ. of Los Angeles. 82/08/03. YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14955.171. 24X Fiche: 50-142. 82/08/16. 8208240172.

T. Hearing transcripts on non-antitrust matters

8208300297 Transcript of ASLB 820630 prehearing conference in Los Angeles, CA. Pp. 672-712. Released per ASLB 820826 order.
* Atomic Safety and Licensing Board Panel. 82/06/30. 42pp. 14599.238. 24X Fiche: 50-142. 82/06/30. 8208300297.

DOCKET 50-146 SAXTON NUCLEAR EXPERIMENTAL FACILITY

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. 8pp. 14679.208. 24X
Fiche: 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679.216. 24X Fiche: 50-000. 82/07/13. 8208270010.

DOCKET 50-147 ROCKWELL INTL. CORP. CRITICAL FACILITY

G. Inspection reports, IE Bulletins & correspondence

8208240269 Ack receipt of 820809 ltr informing NRC of steps taken to correct violation noted in IE insp rept.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering Programs. 82/08/16. CRANDALL, W.E. Northrop Research & Technical Center. Ip. 14544.126. 24X Fiche: 50-147. 82/08/16. 8208240269.

--8208240273 Responds to NRC 820727 ltr re violation noted in IE insp rept. Corrective actions: future meetings scheduled so health physicist may attend & addl health physicists will be certified to comply w/Tech Specs.
CRANDALL, W.E. Northrop Research & Technical Center. 82/08/09.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering Programs. Ip. 14544.127. 24X Fiche: 50-147. 82/08/16. 8208240269.

DOCKET 50-148 UNIV. OF KANSAS RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8208020362 Submits annual operating rept for Jul 1981-June 1982.
MESLER, R.E. Kansas. Univ. of. 82/07/23. Division of Licensing. 2pp. 14150.130. 24X Fiche: 50-148. 82/07/23. 8208020362.

DOCKET 50-150 OHIO STATE UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000. 82/07/19.
8204210395.

DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8208090197 Forwards response to NRC 820607 ltr re intrusion detection sys. Present sys deemed adequate. Response withheld (ref 10CFR73.21).
VANDEWALLE, D.J. Consumers Power Co. 82/07/29. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14272.014. 24X
Fiche: 50-155. 82/07/29. 8208090197.

8208190430 Releases public version of revised site emergency plan & implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/08/10. Document Management Branch. Ip. 14504.281. 24X Fiche: 50-155. 82/08/10.
8208190430.

DOCKETED ITEMS

- 8208190433 Forwards public version of revised Vol 9 to site emergency plan & revised Vol 9A to site emergency plan implementing procedures.
VANDEWALLE, D. J. Consumers Power Co. 82/07/30. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14504:284. 24X Fiche: 50-155.82/08/10.8208190430.
- 8208190434 Public version of revised Vol 9 to site emergency plan.
Consumers Power Co. 81/11/17. 250pp. 14504:285. 24X Fiche: 50-155.82/08/10.8208190430.
- 8208190435 Public version of Vol 9A to site emergency plan implementing procedures, including Procedures 1 re activation of emergency plan, 2 re facility actions during emergency & 3 re activation of technical support ctrs.
HARTMAN, C. J. Consumers Power Co. 81/11/24. 300pp. 14505:177. 24X Fiche: 50-155.82/08/10.8208190430.
- 8208170171 Requests submittal of current engineering drawings of facility layout & sys needed in support of two reactor safeguards programs aimed at reviewing effectiveness of NRC regulations & validating vital area designations.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11.
VANDEWALLE, D. Consumers Power Co. 4pp. 14364:318. 24X Fiche: 50-155.82/08/11.8208170171.
- G. Adjudicatory correspondence
- 8208030306 Reply opposing Christa-Maria 820714 motion requesting NRC 820625 testimony be subj of evidentiary hearings rather than first being pursued through deposition process. Certificate of Svc encl.
GALLD, J. Consumers Power Co. GALLD, J. Isham, Lincoln & Beale. 82/07/29. Atomic Safety and Licensing Board Panel. 9pp. 14157:147. 24X Fiche: 50-155.82/07/29.8208030306.
- 8208030388 Proposed findings of fact & conclusions of law on Christa-Maria Contentions 9(4), 9(5) & 9(7). Certificate of Svc encl.
SEMMEL, H. Christa-Maria. SEMMEL, H. Antioch College of Law. 82/07/29. 7pp. 14154:265. 24X Fiche: 50-155.82/07/29.8208030388.
- 8208040227 Forwards proposed opinion on administrative controls contention & certain emergency planning subcontentions & proposed findings of fact & conclusions of law on same issues.
COPELAND, V. G. Isham, Lincoln & Beale. COPELAND, V. G. Consumers Power Co. 82/07/30. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14188:140. 24X Fiche: 50-155.82/07/30.8208040227.
- 8208040232 Proposed opinion on administrative controls contention (O'Neill IIQ(a)) & emergency planning subcontentions (Christa-Maria 9(4), 9(5), 9(7) & part of 9(2)).
GALLD, J., STEPTOE, P. P., COPELAND, V. G. Consumers Power Co. 82/07/30. 15pp. 14188:141. 24X Fiche: 50-155.82/07/30.8208040227.
- 8208040243 Proposed findings of fact & conclusions of law on administrative controls contention, O'Neill IIQ(a) & emergency planning subcontentions, Christa-Maria 9(4), 9(5), 9(7) & part of 9(2).
GALLD, J., STEPTOE, P. P., COPELAND, V. G. Consumers Power Co. 82/07/30. 17pp. 14188:156. 24X Fiche: 50-155.82/07/30.8208040227.
- 8208060090 Forwards proposed findings of fact & conclusions of law on O'Neill Contention II Q. (a) & Christa-Maria Contentions 9(4), 9(5) & 9(7).
GODDARD, R. J. Hearing Branch 3. 82/07/30. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 1p. 14238:134. 24X Fiche: 50-155.82/07/30.8208060090.
- 8208060093 Proposed findings of fact & conclusions of law on O'Neill Contention II Q. (a) re adequacy of administrative controls proposed to prevent cask drop over spent fuel pool.
GODDARD, R. J. Hearing Branch 3. 82/07/30. 6pp. 14238:135. 24X Fiche: 50-155.82/07/30.8208060090.
- 8208060096 Proposed findings of fact & conclusions of law on Christa-Maria Contentions 9(4), 9(5) & 9(7) re emergency evacuation.
GODDARD, R. J. Hearing Branch 3. 82/07/30. 6pp. 14238:141. 24X Fiche: 50-155.82/07/30.8208060090.
- 8208040025 Informs that licensee had promptly notified NRC, on 820519, before hearings, of possible structural inadequacy of semi-gantry crane to support 24-ton fuel transfer cask. Issue of cask drop properly lies within ASLB jurisdiction.
GODDARD, R. J. Hearing Branch 3. 82/08/03. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 2pp. 14189:155. 24X Fiche: 50-155.82/08/03.8208040025.
- 8208060111 Forwards util draft evaluation rept re INPO 1982 review, formalizing handwritten preliminary findings & recommendations made available to ASLB & parties on 820608.
GALLD, J. Isham, Lincoln & Beale. GALLD, J. Consumers Power Co. 82/08/03. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 38pp. 14238:194. 24X Fiche: 50-155.82/08/03.8208060111.
- 8208090264 Summarizes pertinent provisions of ASLB 820804 telcon re spent fuel pool mod. No schedule determined for further evidentiary hearings. Unresolved issues involve structural concrete analysis & seismic stability of overhead crane.
GODDARD, R. J. Hearing Branch 3. BACHMANN, R. J. Hearing Branch 1. 82/08/06. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 2pp. 14270:319. 24X Fiche: 50-155.82/08/06.8208090264.
- 8208110072 Memorandum & order denying J O'Neill 820706 motion that ASLB adopt terms of agreement between CPC & NRC re 60-ton spent fuel transfer cask as license condition.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/08/06. O'Neill, J. 1p. 14316:352. 24X Fiche: 50-155.82/08/06.8208110072.
- 8208110093 Initial decision re emergency planning contentions on emergency planning pamphlet. Pamphlet shall be modified as listed & promptly distributed.
BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 82/08/06. 19pp. 14316:315. 24X Fiche: 50-155.82/08/06.8208110093.
- 8208110194 Response in opposition to intervenors Christa Maria, et al 820714 motion to reopen hearing record re Contention II C on potential for dropping spent fuel transfer cask. Intervenors had ample notice of design inadequacies.
GALLD, J. Consumers Power Co. GALLD, J. Isham, Lincoln & Beale. 82/08/06. Atomic Safety and Licensing Board Panel. 6pp. 14314:001. 24X Fiche: 50-155.82/08/06.8208110194.
- 8208110199 Affidavit of FA Turksi re potential deficiencies w/spent fuel transfer cask load-bearing pirs & reactor bldg crane girder load-bearing bolts. Event rept based upon Whiting Corp analyses of unreliability of pins & bolts.
TURSKI, F. A. Consumers Power Co. 82/08/04. 3pp. 14314:007. 24X Fiche: 50-155.82/08/06.8208110194.
- 8208110211 Affidavit of DE Demoor re Event Rept E-BRP-82-26 prepared by F Turksi on safety concern w/spent fuel transfer cask. Based upon Whiting Corp testimony, situation did not require reporting. Rept retracted w/Certificate of Svc.
DEMOOR, D. E. Consumers Power Co. 82/08/04. 28pp. 14314:010. 24X Fiche: 50-155.82/08/06.8208110194.
- 8208130005 Confirms 820810 telcon agreement w/Judge Bloch delaying date for filing findings of fact on TMI issues until 820823 & reply until 820913.
BACHMANN, R. G. Regulations Division. 82/08/11. BLOCH, P. B., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 1p. 14333:198. 24X Fiche: 50-155.82/08/11.8208130005.
- 8208130133 Order extending Commission time to review Director's Decision DD-82-05 until 820913.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/12. Commissioners. 1p. 14336:017. 24X Fiche: 50-155.82/08/12.8208130133.
- 8208130145 Memorandum & order denying Christa-Maria, et al 820719 motion requesting reopening of record re cask drop contention.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/08/12. Christa-Maria. 1p. 14337:148. 24X Fiche: 50-155.82/08/12.8208130145.
- 8208170124 Proposed findings of fact re Christa-Maria Contention B & O'Neill Contention III-2 (Subparts 1, 2 & 3). Certificate of Svc encl.
SEMMEL, H. Christa-Maria. SEMMEL, H. Antioch College of Law. 82/08/13. 14pp. 14365:213. 24X Fiche: 50-155.82/08/13.8208170124.
- 8208170264 Forwards Chapter 5 & portions of App IV to probabilistic risk assessment re containment integrity. Licensee 820720 ltr containing revisions to isolation failure calculations encl.
GALLD, J. Isham, Lincoln & Beale. GALLD, J. Consumers Power Co. 82/08/13. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 100pp. 14367:139. 24X Fiche: 50-155.82/08/13.8208170264.
- 8208200189 Memorandum correcting error on Page 13 of 820806 initial decision.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/08/18. 1p. 14500:138. 24X Fiche: 50-155.82/08/18.8208200189.

8208240374 Forwards util reply to intervenor proposed findings on Christa-Maria Contentions 9(4), 9(5) & part of 9(2).
COPELAND, V. G. Isham, Lincoln & Seale. COPELAND, V. G. Consumers Power Co. 82/08/19. BLOCH, P., PARIS, O. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14522:319. 24X
Fiche: 50-155. 82/08/19. 8208240374.

--8208240377 Reply to intervenor proposed findings on Christa-Maria Contentions 9(4), 9(5) & part of 9(2).
GALLO, J., COPELAND, V. G. Consumers Power Co. GALLO, J. Isham, Lincoln & Seale. 82/08/19. 14pp. 14522:320. 24X
Fiche: 50-155. 82/08/19. 8208240374.

8208270508 Proposed findings of fact & conclusions of law re EIA.
Certificate of Svc encl.
SEMMEL, H. Christa-Maria. SEMMEL, H. Antioch College of Law. 82/08/20. 11pp. 14564:095. 24X Fiche: 50-155. 82/08/20. 8208270508.

8208250224 Forwards proposed findings of fact & conclusions of law on O'Neill Contention VIII re NEPA issues & Christa-Maria Contention B & O'Neill Contention III E 2 re TMI issues.
BACHMANN, R. G. Hearing Branch 1. 82/08/23. BLOCH, P. B., SHON, F. J., PARIS, O. H. Atomic Safety and Licensing Board Panel. 1p. 14542:004. 24X Fiche: 50-155. 82/08/23. 8208250224.

--8208250232 Proposed findings of fact & conclusions of law on O'Neill Contention VIII re NEPA issues.
BACHMANN, R. G. Hearing Branch 1. 82/08/23. 7pp. 14542:005. 24X
Fiche: 50-155. 82/08/23. 8208250224.

--8208250238 Proposed findings of fact & conclusions of law on Christa-Maria Contention B & O'Neill Contention III E 2 re TMI issues.
BACHMANN, R. G. Hearing Branch 1. 82/08/23. 10pp. 14542:012. 24X
Fiche: 50-155. 82/08/23. 8208250224.

8208270328 Forwards proposed partial initial decision & proposed findings of fact & conclusions of law on Christa-Maria Contention B & O'Neill Contention III E-2.
COPELAND, V. G. Isham, Lincoln & Seale. COPELAND, V. G. Consumers Power Co. 82/08/23. BLOCH, P., PARIS, O. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14567:019. 24X
Fiche: 50-155. 82/08/23. 8208270328.

--8208270333 Proposed partial initial decision on admitted issues re Christa-Maria Contention B & O'Neill Contention III E-2.
Licensee demonstrated makeup line, pool water level monitor & motor-operated valves adequate.
GALLO, J., COPELAND, V. G. Consumers Power Co. GALLO, J. Isham, Lincoln & Seale. 82/08/23. Atomic Safety and Licensing Board Panel. 15pp. 14567:020. 24X Fiche: 50-155. 82/08/23. 8208270328.

--8208270337 Proposed findings of fact & conclusions of law on admitted issues re Christa-Maria Contention B & O'Neill Contention III E-2.
* Consumers Power Co. * Isham, Lincoln & Seale. 82/08/23. 10pp. 14567:035. 24X Fiche: 50-155. 82/08/23. 8208270328.

8208270514 Forwards util proposed findings of fact & conclusions of law on remaining NEPA issues.
THORNTON, P. Isham, Lincoln & Seale. THORNTON, P. Consumers Power Co. 82/08/23. BLOCH, P., PARIS, O. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14564:109. 24X Fiche: 50-155. 82/08/23. 8208270514.

--8208270518 Proposed findings of fact & conclusions of law on remaining NEPA issues Certificate of Svc encl.
GALLO, J., THORNTON, P. Consumers Power Co. GALLO, J. Isham, Lincoln & Seale. 82/08/23. 18pp. 14564:110. 24X
Fiche: 50-155. 82/08/23. 8208270514.

8208270414 Advises that parties agree to 820927 date for simultaneous filings of findings of fact & conclusions of law re O'Neill Contention II, C on cash drop issues.
GALLO, J. Isham, Lincoln & Seale. GALLO, J. Consumers Power Co. 82/08/23. BLOCH, P. B., PARIS, O. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14565:237. 24X Fiche: 50-155. 82/08/23. 8208270414.

J. Insurance & indemnity information

8208060224 Forwards Endorsement 92 to NELIA Policy NF-117.
FROUNFELDER, R. Consumers Power Co. 82/08/02. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 2pp. 14241:067. 24X Fiche: 50-155. 82/08/02. 8208060224.

8208270494 Forwards Endorsement 93 to NELIA Policy NF-117.
FROUNFELDER, R. Consumers Power Co. 82/08/20. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 2pp. 14564:078. 24X Fiche: 50-155. 82/08/20. 8208270494.

P. Operating license stage documents & correspondence

8208260377 Approves 820208 request for route for transport of spent reactor fuel. Sanitized version of info to be incorporated into shipment plan & approved route encl.
SHERR, T. S. Material Transfer Safeguards Licensing Branch. 82/02/24. BORDINE, T. C. Consumers Power Co. 1p. 14579:219. 24X
Fiche: 50-155. 82/02/24. 8208260377.

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208020081 Requests clarification of NRC 820702 ltr. establishing applicability of statement re access limitations during LOCA, expressed in 820521 & 0604 ltrs Util concurs w/applicability of 820521 ltr re spent fuel pool.
VANDEWALLE, D. J. Consumers Power Co. 82/07/26. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14144:102. 24X
Fiche: 50-155. 82/07/26. 8208020081.

8208050534 Advises that interpretation of Tech Spec Section 3.7(c) re leak testing of calibr test connections is acceptable until issue is resolved as part of SEP Topic VI-4, "Containment Isolation Sys."
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/02. VANDEWALLE, D. Consumers Power Co. 4pp. 14213:317. 24X
Fiche: 50-155. 82/08/02. 8208050534.

8208060178 Forwards review of NRC & contractor evaluations of util response to SEP Topic VIII-2, "Onsite Emergency Power Sys & Diesel Generator."
VINCENT, R. A. Consumers Power Co. 82/08/03. CRUTCHFIELD, D. Operating Reactors Branch 5. 7pp. 14239:046. 24X
Fiche: 50-155. 82/08/03. 8208060178.

8208090081 Forwards evaluation of SEP Topic III-2 re wind & tornado loadings. Facility provides adequate tornado protection.
VINCENT, R. A. Consumers Power Co. 82/08/03. CRUTCHFIELD, D. Operating Reactors Branch 5. 30pp. 14270:204. 24X
Fiche: 50-155. 82/08/03. 8208090081.

8208090208 Forwards preliminary comments on SEP Topics VI-2, D, "Mass & Energy Release for Possible Pipe Break Inside Containment" & VI-3, "Containment Pressure & Heat Removal Capability," per NRC 820610 draft evaluation.
VINCENT, R. A. Consumers Power Co. 82/08/05. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14271:120. 24X
Fiche: 50-155. 82/08/05. 8208090208.

8208090257 Discusses status of seismic analyses per SEP Topic III-6, "Seismic Design Considerations." Meeting to discuss unresolved questions proposed for wk of 820823.
VINCENT, R. A. Consumers Power Co. 82/08/05. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14270:348. 24X
Fiche: 50-155. 82/08/05. 8208090257.

8208100320 Forwards comments on NRC draft safety evaluation of SEP Topic VI-10, A re testing of reactor trip sys & EBF, including response time. Existing programs for instrument & control testing adequate.
VINCENT, R. A. Consumers Power Co. 82/08/05. CRUTCHFIELD, D. Operating Reactors Branch 5. 16pp. 14297:111. 24X
Fiche: 50-155. 82/08/05. 8208100320.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208170259 Forwards "Responses to BNL Questions on Release & Consequence Analysis Reported in Big Rock Point Probabilistic Risk Assessment." Results of adtl analyses re hydrogen generation & base mat penetration failure encl.
VANDEWALLE, D. J. Consumers Power Co. 82/08/10. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14367:045. 24X
Fiche: 50-155. 82/08/10. 8208170259.

--8208170261 "Responses to BNL Questions on Release & Consequence Analysis Reported in Big Rock Point Probabilistic Risk Assessment."
* Wood-Leaver & Associates, Inc. * Fauske & Associates, Inc. WLA-1-R-82-05. 82/07/29. 33pp. 14367:047. 24X
Fiche: 50-155. 82/08/10. 8208170259.

DOCKETED ITEMS

8208170001 Forwards EG&G ID final technical evaluation of SEP Topic V-II A re requirements for isolation of high & low pressure sys & NRC final safety evaluation. Core spray sys local control station should be modified.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/12.
VANDEWALLE, D. J. Consumers Power Co. 3pp. 14361 214. 24X
Fiche: 50-155. 82/08/12. 8208170001.

--8208170003 "SEP Topic V-II A. Electrical Instrumentation & Control Features for Isolation of High & Low Pressure Sys. Big Rock Point Nuclear Station."
MAYS, S. E., FARMER, F. Q. EG&G, Inc. E90-EA-5931. 82/07/31.
SCHOLL, R. F. Division of Licensing. 10pp. 14361 217. 24X
Fiche: 50-155. 82/08/12. 8208170001.

8208170198 Forwards safety evaluation of util responses to SEP Topic III-4 D. "Site Proximity Missiles (Including Aircraft)." Potential site proximity missiles do not pose significant hazard to safe operation of plant.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/12.
VANDEWALLE, D. J. Consumers Power Co. 10pp. 14366 258. 24X
Fiche: 50-155. 82/08/12. 8208170198.

8208170264 Forwards Chapter 5 & portions of App IV to probabilistic risk assessment re containment integrity. Licensee 820720 ltr containing revisions to isolation failure calculations encl.
GALLO, J. J. Isham, Lincoln & Beale. GALLO, J. Consumers Power Co. 82/08/13. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 100pp. 14367 139. 24X Fiche: 50-155. 82/08/13. 8208170264.

8208200278 Notification of 820831 meeting w/util in Bethesda, MD to discuss SEP seismic program.
EMCH, R. Operating Reactors Branch 5. 82/08/18. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14399 001. 24X
Fiche: 50-155. 82/08/18. 8208200278.

8208230006 Notification of 820824 meeting w/util in Bethesda, MD to discuss SEP seismic program for facility.
EMCH, R. Operating Reactors Branch 5. 82/08/19. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14517 229. 24X
Fiche: 50-155. 82/08/19. 8208230006.

8208230077 Summary of 820818 meeting w/util & NUB Corp in Gaithersburg, MD re spent fuel pool expansion. Attendance list & agenda encl.
EMCH, R. Operating Reactors Branch 5. 82/08/19. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14514 361. 24X
Fiche: 50-155. 82/08/19. 8208230077.

8208240324 Requests relief from 10CFR50 App J, Type C testing requirements for containment pressure instrument lines at penetrations H-89, H-90, H-96, H-98 & H-99. Updated SER App J review which incorporates request for exemption requested.
BORDINE, T. C. Consumers Power Co. 82/08/19. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14520 288. 24X
Fiche: 50-155. 82/08/19. 8208240324.

8208240329 Requests extension until 830215 for response to NRC 820713 ltr re facility unresolved safety issues. Extension is in agreement w/current schedule for issuance of integrated assessment rept.
VANDEWALLE, D. J. Consumers Power Co. 82/08/19. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14520 224. 24X
Fiche: 50-155. 82/08/19. 8208240329.

8208240442 Forwards EG&G final technical evaluation rept & NRC safety evaluation on SEP Topic VI-7 A.3. "ECCS Actuation Sys." Plant satisfies review criteria. Review complete.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/20.
VANDEWALLE, D. J. Consumers Power Co. 3pp. 14526 301. 24X
Fiche: 50-155. 82/08/20. 8208240442.

--8208240444 "SEP Topic VI-7 A.3. ECCS Actuation Sys. Big Rock Point," final technical evaluation rept.
VANDERBECK, R. EG&G, Inc. FIN A-6425. E90-EA-5961. 82/07/31.
SCHOLL, R. F. Division of Licensing. 12pp. 14526 304. 24X
Fiche: 50-155. 82/08/20. 8208240442.

8208250109 Notification of 820826 meeting w/util & Whiting Corp in Harvey, IL to discuss methodology for seismic qualification of facility semi-gantry crane.
EMCH, R. Operating Reactors Branch 5. 82/08/24. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14540 360. 24X
Fiche: 50-155. 82/08/24. 8208250109.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of 112pp. 14358 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381 001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8208050462 Forwards IE Insp Rept 50-155/82-11 on 820628-0701 No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/07/21.
DEWITT, R. B. Consumers Power Co. 2pp. 14216 325. 24X
Fiche: 50-155. 82/07/21. 8208050462.

--8208050478 IE Insp Rept 50-155/82-11 on 820628-0701 No noncompliance noted. Major areas inspected: radiation protection activities, effluent control instrumentation, testing of air cleaning sys, reactor coolant water quality & license audits.
LOVENDALE, P. C., GREGER, L. R. Region 3, Office of Director. 82/07/19. 6pp. 14216 327. 24X Fiche: 50-155. 82/07/21. 8208050462.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PMRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PMR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 122pp. 14357 146. 24X
Fiche: 50-000. 82/07/26. 8204210405.

8208050366 Forwards revised Page 2 to 801223 response to IE Bulletin 80-24. "Prevention of Damage Due to Water Leakage Inside Containment (801017 Indian Point 2 Event)."
VANDEWALLE, D. J. Consumers Power Co. 82/07/28. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14209 151. 24X Fiche: 50-155. 82/07/28. 8208050366.

8208100204 Ack receipt of 820601 & 0701 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-155/82-04. LtrL unresponsive to NRC concerns. Meeting requested to discuss corrective actions.
MOREL, I. V. C. E. Division of Engineering & Technical Programs. 82/08/04. DEWITT, R. B. Consumers Power Co. 2pp. 14294 264. 24X
Fiche: 50-155. 82/08/04. 8208100204.

--8208100212 Responds to NRC 820421 ltr re violations noted in IE Insp Rept 50-155/82-04. Corrective actions: training session on getting high radiation areas conducted & all visitors & contractors will be instructed in radiation protection.
VANDEWALLE, D. J. Consumers Power Co. 82/08/01. KEPPLER, J. G. Region 3, Office of Director. 6pp. 14294 266. 24X
Fiche: 50-155. 82/08/04. 8208100204.

DOCKETED ITEMS

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--8208100217 Responds to NRC 820615 telcon re violations noted in IE Insp Rept 50-155/82-04. Corrective actions training program will be implemented for all radiation workers. Basic course will start in Sept 1982.
VANDEWALLE, D. J. Consumers Power Co. 82/07/01. KEPPLER, J. G. Region 3, Office of Director. 3pp. 14294. 272. 24X
Fiche 50-155.82/08/04.8208100204

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14398. 201. 24X
Fiche 50-000.82/08/05.8204210407

8208180104 Forwards rationale for request for relief from internal visual insp of reactor cleanup pump internal welds & reactor circulation pump casing welds. Relief request will be submitted as addenda to util 820303 ltr.
VANDEWALLE, D. J. Consumers Power Co. 82/08/11. CRUTCHFIELD, D. Operating Reactors Branch 5. 18pp. 14378. 168. 24X
Fiche 50-155.82/08/11.8208180104

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche 50-000.82/07/13.8208270010

--8208270029 Forwards "Big Rock Point Plant Annual Operating Rept-Occupational Exposure for CY81."
BORDINE, T. C. Consumers Power Co. 82/03/01. KEPPLER, J. G. Region 3, Office of Director. 1p. 14680. 004. 24X Fiche 50-000.82/07/13.8208270010

--8208270035 "Big Rock Point Plant Annual Operating Rept-Occupational Exposure for CY81."
* Consumers Power Co. 82/03/01. 9pp. 14680. 005. 24X
Fiche 50-000.82/07/13.8208270010

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X Fiche 50-000.82/07/13.8208270010

--8208270531 Forwards "Annual Exposure Range Rept.1981." per 10CFR20. 407. W/o License 21-08604-01 rept.
VANDEWALLE, D. J. Consumers Power Co. 82/03/29. Office of Management and Program Analysis. 1p. 14680. 064. 24X
Fiche 50-000.82/07/13.8208270010

--8208270537 "Annual Exposure Range Rept.1981."
* Consumers Power Co. 82/03/29. 1p. 14680. 065. 24X
Fiche 50-000.82/07/13.8208270010

S. Reportable occurrences. LERs & related correspondence

8208090268 Forwards LER 82-022/03L-0.
VANDEWALLE, D. J. Consumers Power Co. 82/07/30. KEPPLER, J. G. Region 3, Office of Director. 1p. 14270. 316. 24X Fiche 50-155.82/07/30.8208090268

--8208090273 LER 82-022/03L-0 on 820702, during post-implementation review of recent facility change, one pair of flanges in 8-inch fire sys piping did not meet facing requirements. Caused by engineer error to be corrected at outage.
* Consumers Power Co. 82/07/30. Region 3, Office of Director. 1p. 14270. 318. 24X Fiche 50-155.82/07/30.8208090268

8208130278 Forwards LER 82-021/03L-0.
BORDINE, T. C. Consumers Power Co. 82/08/05. KEPPLER, J. G. Region 3, Office of Director. 1p. 14333. 061. 24X Fiche 50-155.82/08/05.8208130278

--8208130279 LER 82-021/03L-0 on 820707, both open & closed position indication lights remained on when backup core spray valve M07071 returned to normal closed position. Caused by misaligned open position switch. Switch adjusted.
* Consumers Power Co. 82/08/05. Region 3, Office of Director. 1p. 14333. 062. 24X Fiche 50-155.82/08/05.8208130278

8208300282 Forwards LER 82-023/03L-0.
BORDINE, T. C. Consumers Power Co. 82/08/19. KEPPLER, J. G. Region 3, Office of Director. 1p. 14599. 281. 24X Fiche 50-155.82/08/19.8208300282

--8208300288 LER 82-023/03L-0 on 820801, back-up core spray valve M07071 opening stroke found one-half of normal full stroke, but adequate for core cooling requirements. Cause unknown. Slip clutch in positioning mechanism adjusted.
* Consumers Power Co. 82/08/19. Region 3, Office of Director. 1p. 14599. 282. 24X Fiche 50-155.82/08/19.8208300282

DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8208030484 Forwards Annual Operations Rept for FY81-82.
CASHMELL, R. J. Wisconsin, Univ. of, Madison. 82/07/27. MILLER, J. R. Standardization & Special Projects Branch. 1p. 14154. 068. 24X
Fiche 50-156.82/07/27.8208030484

--8208030488 Annual Operating Rept for FY81-82.
CASHMELL, R. J. Wisconsin, Univ. of, Madison. 82/07/27. 14pp. 14154. 069. 24X Fiche 50-156.82/07/27.8208030484

DOCKET 50-157 CORNELL UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche 50-000.82/07/19.8204210395

DOCKET 50-160 GEORGIA INST. OF TECH. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche 50-000.82/07/19.8204210395

DOCKET 50-163 GENERAL ATOMIC COMPANY

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche 50-000.82/07/19.8204210395

DOCKET 50-166 UNIV. OF MARYLAND RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8208020138 Submits annual operating rept for Jul 1981-June 1982.
BELCHER, R. L. Maryland, Univ. of. 82/07/27. TEDESCO, R. L. NRC - No Detailed Affiliation Given. 5pp. 14142. 032. 24X
Fiche 50-166.82/07/27.8208020138

DOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

G. Adjudicatory correspondence

8208060119 Supplementary response to first set of interrogatories. Related correspondence.
ENTWISLE, E. B. Citizens for Nuclear Reactor Safety, Inc. 82/08/02. Armed Forces Radiobiological Research Institute. 29pp. 14238. 288. 24X Fiche 50-170.82/08/02.8208060119

8208060132 Motion for leave to suppl responses to listed Armed Forces Radiobiology Research Inst interrogatories. Expert witness unable to complete response due to illness. Certificate of Svc encl. Related correspondence.
ENTWISLE, E. B. MACKLIN, L. Citizens for Nuclear Reactor Safety, Inc. MACKLIN, L. Institute for Public Representation. 82/08/02. Atomic Safety and Licensing Board Panel. 5pp. 14241. 277. 24X
Fiche 50-170.82/08/02.8208060132

DOCKETED ITEMS

8208170281 Informs that no response to Citizens for Nuclear Reactor Safety 820802 motion for leave to suppl further interrogatory responses will be submitted Motion involves discovery matter between Citizens & licensee
BACHMANN, R. G. Hearing Branch 1. 82/08/16. HOYT, H., SCHINK, D. R., HILL, E. E. Atomic Safety and Licensing Board Panel. Ip. 14367.080. 24X Fiche 50-170.82/08/16.8208170281.

8208240194 Response opposing Citizens for Nuclear Reactor Safety 820802 supplementary response to licensee First set of interrogatories Draft order & Certificate of Svc encl
BRITTIGAN, R. L. Armed Forces Radiobiological Research Institute. 82/08/17. 10pp. 14921.251. 24X Fiche 50-170.82/08/17.8208240194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan. Univ. of. 112pp. 14358.001. 24X Fiche 50-000.82/07/19. 8204210395

DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

P. Operating license stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356.332. 24X Fiche 50-000.82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000.82/07/16.8204210393.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche 50-000.82/07/28.8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche 50-000.82/08/05.8204210407.

DOCKET 50-182 PURDUE UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

8208240401 Provides addl info for Change 1 to Tech Specs re reactivity limits, as requested in 820524 ltr
STANSBERRY, E. R. Purdue Univ. 32/08/16. Standardization & Special Projects Branch. Ip. 14522.293. 24X Fiche 50-182.82/08/16. 8208240401.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan. Univ. of. 112pp. 14358.001. 24X Fiche 50-000.82/07/19. 8204210395.

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan. Univ. of. 112pp. 14358.001. 24X Fiche 50-000.82/07/19. 8204210395.

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

P. Operating license stage documents & correspondence

8208310369 Forwards "Reactor Operations Annual Rept. Jul 1981-June 1982."
MCKIBBEN, J. C. Missouri. Univ. of. Columbia. 82/08/27. Division of Licensing. Ip. 14693.291. 24X Fiche 50-186.82/08/27.8208310369.

--8208310385 Std operating procedures.
* Missouri, Univ. of. Columbia. 81/10/31. 275pp. 14694.010. 24X Fiche 50-186.82/08/27.8208310369.

R. Periodic operating reports & related correspondence

8208310369 Forwards "Reactor Operations Annual Rept. Jul 1981-June 1982."
MCKIBBEN, J. C. Missouri. Univ. of. Columbia. 82/08/27. Division of Licensing. Ip. 14693.291. 24X Fiche 50-186.82/08/27.8208310369.

--8208310377 "Reactor Operations Annual Rept. Jul 1981-June 1982."
MCKIBBEN, J. C., ALGER, D. M. Missouri. Univ. of. Columbia. 82/08/31. 52pp. 14693.292. 24X Fiche 50-186.82/08/27.8208310369.

--8208310385 Std operating procedures.
* Missouri, Univ. of. Columbia. 81/10/31. 275pp. 14694.010. 24X Fiche 50-186.82/08/27.8208310369.

DOCKET 50-187 SPACE RADIATION RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan. Univ. of. 112pp. 14358.001. 24X Fiche 50-000.82/07/19. 8204210395.

8208160108 Forwards IE Insp Rept 50-187/82-01 on 820628-30 & notice of violation.
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. CRANDALL, W. E. Northrop Research & Technical Center. 2pp. 14345.171. 24X Fiche 50-187.82/07/27.8208160108.

--8208160111 Notice of violation from insp on 820628-30.
YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. 4pp. 14345.173. 24X Fiche 50-187.82/07/27. 8208160108.

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--8208160115 IE Insp Rept 50-187/82-01 on 820428-30 Noncompliance noted: absence of qualified health physicist at reactor safety subcommittee quarterly meeting.
WILLETT, D. J., YOUNG, T. Division of Resident, Reactor Project & Engineering Programs 82/07/16. 6pp. 14345:177. 24X
Fiche 50-187.82/07/27.8208160108

DOCKET 50-188 KANSAS STATE UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000.82/07/19. 8204210395

DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000.82/07/19. 8204210395

DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000.82/07/19. 8204210395

DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

G. Adjudicatory correspondence

8208110149 Order extending time within which Commission may act to review ALAB-677 until 820917.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/09. Commissioners. 1p. 14314:293. 24X Fiche 50-201.82/08/09. 8208110149

8208170337 Forwards NRC 820728 ltr acknowledging receipt of encl Sierra Club 820714 ltr re approx 3 dozen drums found in poor condition near site, per Note 2 of ASLB 811231 memorandum & order Certificate of Svc encl.
WOLF, J. R. Regulations Division. 82/08/13. BRENNER, L., HARBOUR, J., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 3pp. 14366:342. 24X Fiche 50-201.82/08/13.8208170337.

8208300104 Forwards NRC 820823 response to Sierra Club request for reconsideration of Change 32 for info & per ASLB 811231 memorandum & order Certificate of Svc encl.
WOLF, J. R. Regulations Division. 82/08/25. BRENNER, L. Atomic Safety and Licensing Board Panel. 30pp. 14396:080. 24X Fiche 50-201.82/08/25.8208300104.

P. Operating license stage documents & correspondence

8208040401 Expresses concern re approx three dozen drums found near site in poor condition Listed questions should be appended to Sierra Club 820326 petition re License Change 32 to License CBF-1.
FINALDI, L. Sierra Club. 82/07/14. CUNNINGHAM, R. Division of Fuel Cycle & Material Safety. 4pp. 14224:323. 24X Fiche 50-201. 82/07/14.8208040401.

8208170337 Forwards NRC 820728 ltr acknowledging receipt of encl Sierra Club 820714 ltr re approx 3 dozen drums found in poor condition near site, per Note 2 of ASLB 811231 memorandum & order Certificate of Svc encl.
WOLF, J. R. Regulations Division. 82/08/13. BRENNER, L., HARBOUR, J., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 3pp. 14366:342. 24X Fiche 50-201.82/08/13.8208170337.

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208020376 Responds to 820721 telephone request for status of ingestion zone planning by State of CA. State has retained consultants to do planning. Plan will be submitted to FEMA in late Sept 1982.
KRIMM, R. W. Federal Emergency Management Agency. 82/07/28. GRIMES, S. Division of Emergency Preparedness. 1p. 14150:118. 24X Fiche 50-206.82/07/28.8208020376.

8208190180 Discusses status of ingestion pathway planning in CA. Final evaluation re capability of involved jurisdictions to implement ingestion pathway plans must await drills expected in late Aug/early Sept 1982.
KRIMM, R. W. Federal Emergency Management Agency. 82/08/05. GRIMES, S. K. Division of Emergency Preparedness. 4pp. 14386:353. 24X Fiche 50-206.82/08/05.8208190180.

8208170170 Requests current version of full-size engineering drawings of facility layout & sys to review effectiveness of NRC safeguards regulations & validate vital area designations. Drawing list encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. DIETCH, R. Southern California Edison Co. 3pp. 14366:236. 24X Fiche 50-206.82/08/11.8208170170.

8208270696 Responds to 820630 ltr re changes to facility physical security plan. Revision 5. NRC concurs w/changes except provisions in Section 1.3.1.4 re protected & vital areas.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/17. BASKIN, K. P. Southern California Edison Co. 3pp. 14683:051. 24X Fiche 50-206.82/08/17.8208270696.

8208230023 Forwards Revision 6 to Mar 1981 physical security plan. Revision withheld (ref 10CFR73.21).
BASKIN, K. P. Southern California Edison Co. 82/08/18. EISENHUT, D. G. Division of Licensing. 1p. 14517:227. 24X Fiche 50-206.82/08/18. 8208230023.

G. Adjudicatory correspondence

8208050482 Supplemental requests for exemption from listed fire protection rule implementation schedule & request for reconsideration of exemption decision to allow safe shutdown measures implementation w/coordination of SEP.
PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. Orrick, Herrington & Sutcliffe. 82/08/03. Commissioners. 34pp. 14214:167. 24X Fiche 50-206.82/08/03.8208050482.

--8208050487 Affidavit of K.P. Baskin supporting supplemental request for exemption & reconsideration re fire protection rule implementation.
BASKIN, K. P. Southern California Edison Co. 82/08/02. 10pp. 14214:200. 24X Fiche 50-206.82/08/03.8208050482.

8208170167 Ltr to CA residents who petitioned NRC to suspend or revoke OL for facility. Order confirming licensee commitments on seismic upgrading encl.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/11. Affiliation Unknown. 3pp. 14366:241. 24X Fiche 50-206.82/08/11.8208170167.

P. Operating license stage documents & correspondence

8207140515 Advises that Class III fee owed for 820105 application for approval of Tech Spec changes to increase allowable phosphate discharge limit. Review involves consideration of single environ. issue.
MILLER, W. G. License Fee Management Branch. 82/07/01. DIETCH, R. Southern California Edison Co. 1p. 13848:359. 24X Fiche 50-206.82/07/01.8207140515.

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche 50-000.82/07/02.8207080064.

8208020214 Forwards results of verification testing of electric distribution sys voltages conducted per NRC 820224 ltr. Results demonstrate adequacy of sys. Calculational procedures also verified.
BASKIN, K. P. Southern California Edison Co. 82/07/15. CRUTCHFIELD, D. Operating Reactors Branch 5. 15pp. 14141:044. 24X Fiche 50-206.82/07/15.8208020214.

DOCKETED ITEMS

- 8208050476 Forwards 30 overtime drawings re SEP Topic IV-2, "Reactivity Control Sys." in response to NRC request Aperture cards are available in PDR.
KRIEGER, R. W. Southern California Edison Co. 82/07/23.
CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14213. 272. 24X
Fiche: 50-206, 82/07/23, 8208050476.
- 8208050253 Remits licensing application fee for Amend 103 to CL consisting of Proposed Change 108 to Tech Specs Application not fee exempt since review involves consideration of single environ issue.
BASKIN, K. P. Southern California Edison Co. 82/07/27. MILLER, W. D.
License Fee Management Branch. 2pp. 14209. 348. 24X
Fiche: 50-206, 82/07/27, 8208050253.
- 8208170186 Responds to 820706 request for info on status of unresolved safety issues. Util requires until 821015 to provide status due to extensive & time consuming research.
KRIEGER, R. W. Southern California Edison Co. 82/07/29.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14364. 323. 24X
Fiche: 50-206, 82/07/29, 8208170186.
- 8208060157 Forwards "Control of Heavy Loads," technical evaluation rept
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/03. DIETCH, R.
Southern California Edison Co. 2pp. 14239. 243. 24X
Fiche: 50-206, 82/08/03, 8208060157.
- 8208060161 "Control of Heavy Loads," technical evaluation rept
VITO, D. J. Franklin Institute/Franklin Research Center.
TER-C5257-529. 82/07/16. CLEMENSON, F. NRC - No Detailed
Affiliation Given. 36pp. 14239. 245. 24X Fiche: 50-206, 82/08/03, 8208060157.
- 8208060214 Informs that pump runout protection on low discharge pressure similar to protection installed on existing pump will be provided for new auxiliary feedwater sys pump.
BASKIN, K. P. Southern California Edison Co. 82/08/03.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14241. 085. 24X
Fiche: 50-206, 82/08/03, 8208060214.
- 8208100148 Responds to 760421 request for exemptions from 10CFR50, App J All exemptions re airlock testing denied. Safety evaluation encl Proposed Tech Specs that include pertinent requirements of App J should be submitted within 60 days.
EISENHUT, D. Q. Division of Licensing. 82/08/03. DIETCH, R. Southern California Edison Co. 3pp. 14298. 045. 24X Fiche: 50-206, 82/08/03, 8208100148.
- 8208100156 Safety evaluation denying util request for exemptions from 10CFR50, App J re airlock testing requirements.
* Office of Nuclear Reactor Regulation, Director. 82/08/03. 2pp. 14298. 048. 24X Fiche: 50-206, 82/08/03, 8208100148.
- 8208100077 Advises that util decision between replacing valves & redesigning alternative for safety injection sys mods has not yet been made. Decision on redesign alternative expected by 820913. Procurement of replacement valves continues.
KRIEGER, R. W. Southern California Edison Co. 82/08/05.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14296. 156. 24X
Fiche: 50-206, 82/08/05, 8208100077.
- 8208100088 Resubmits Amend 100 to License DPR-13, consisting of proposed Change 110 to Tech Specs reflecting reorganization of managerial responsibility to maintain organizational requirements of three unit station.
BASKIN, K. P. Southern California Edison Co. 82/08/05.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14297. 237. 24X
Fiche: 50-206, 82/08/05, 8208100088.
- 8208100093 Proposed Change 110 to Tech Specs reflecting reorganization of managerial responsibility to maintain organizational requirements of three unit station.
* Southern California Edison Co. 82/08/05. 13pp. 14297. 238. 24X Fiche: 50-206, 82/08/05, 8208100088.
- 8208100223 Advises that because of further review, performance testing of power operated relief & safety valves per TH1 Action Item II, D. I will not be completed until Sept.
KRIEGER, R. W. Southern California Edison Co. 82/08/06.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14294. 340. 24X
Fiche: 50-206, 82/08/06, 8208100223.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. Q. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000, 82/08/09, 8208090194.
- 8208120108 Forwards response to specific items of interest raised by NRC at 820804 meeting re seismic re-evaluation. Summary of ground motion studies also encl.
BASKIN, K. P. Southern California Edison Co. 82/08/09.
CRUTCHFIELD, D. Operating Reactors Branch 5. 75pp. 14319. 045. 24X
Fiche: 50-206, 82/08/09, 8208120108.
- 8208120111 "Supplemental Analysis of Dispersion of 1975 Oroville & 1979 Imperial Valley Aftershock Data."
* Woodward-Clyde Consultants, Inc. 82/08/07. 30pp. 14319. 120. 24X Fiche: 50-206, 82/08/09, 8208120108.
- 8208200040 Advises that implementation schedule for NUREG-0737, Item III D. 3.4, "Control Room Habitability," will be delayed pending completion of SEP integrated assessment by Apr 1983.
BASKIN, K. P. Southern California Edison Co. 82/08/09.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14392. 251. 24X
Fiche: 50-206, 82/08/09, 8208200040.
- 8208170143 Forwards order confirming licensee commitments on seismic upgrading.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. DIETCH, R.
Southern California Edison Co. 2pp. 14366. 127. 24X
Fiche: 50-206, 82/08/11, 8208170143.
- 8208170146 Order confirming licensee commitments on seismic upgrading.
EISENHUT, D. Q. Division of Licensing. 82/08/11. Southern California Edison Co. App. 14366. 129. 24X Fiche: 50-206, 82/08/11, 8208170143.
- 8208170251 Forwards Amend 61 to License DPR-13, safety evaluation & notice of issuance & availability. Amend approves changes to App A Tech Specs, incorporating revised Section 6.11, "Radiation Protection Program."
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. DIETCH, R.
Southern California Edison Co. 2pp. 14369. 202. 24X
Fiche: 50-206, 82/08/11, 8208170251.
- 8208170256 Amend 61 to License DPR-13, revising App A Tech Specs to incorporate revised Section 6.11, "Radiation Protection Program." Tech Spec changes encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. 7pp. 14369. 204. 24X Fiche: 50-206, 82/08/11, 8208170251.
- 8208170262 Safety evaluation supporting Amend 61 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director. 82/08/11. 2pp. 14369. 211. 24X Fiche: 50-206, 82/08/11, 8208170251.
- 8208170265 Notice of issuance & availability of Amend 61 to License DPR-13.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. 2pp. 14369. 213. 24X Fiche: 50-206, 82/08/11, 8208170251.
- 8208170345 Forwards HR Denton 820806 ltr & Div of Licensing order confirming licensee commitment to maintain shutdown condition until completion of seismic mods & until NRC approval for restart obtained, per 820615 & 24 submittals.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/11. NADER, R. Center for Progressive Law. 2pp. 14367. 019. 24X Fiche: 50-206, 82/08/11, 8208170345.
- 8208170348 Informs of issuance of encl Div of Licensing order confirming licensee commitment to maintain shutdown condition until completion of seismic mods & until NRC approval for restart obtained, per 820615 & 24 submittals.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/06. NADER, R. Center for Progressive Law. 3pp. 14367. 021. 24X Fiche: 50-206, 82/08/11, 8208170345.
- 8208170351 Order confirming licensee commitment to maintain shutdown condition until completion of seismic mods, per licensee 820615 & 24 submittals & until NRC approval for restart obtained.
EISENHUT, D. Q. Division of Licensing. 82/08/11. Southern California Edison Co. App. 14367. 024. 24X Fiche: 50-206, 82/08/11, 8208170345.
- 8208240257 Forwards application for Amend 108 to License DPR-13, proposing Tech Spec Change 113 to revise Table 4.1.2 re min equipment check & sampling frequency. Amend fee encl.
DIETCH, R. Southern California Edison Co. 82/08/11. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14527. 065. 24X
Fiche: 50-206, 82/08/11, 8208240257.
- 8208240259 Application for Amend 108 to License DPR-13, proposing Tech Spec Change 113 to revise Table 4.1.2 re min equipment check & sampling frequency. Description of proposed change & safety analysis encl.
DIETCH, R. Southern California Edison Co. COTTON, G. D. San Diego Gas & Electric Co. 82/08/10. 8pp. 14527. 066. 24X
Fiche: 50-206, 82/08/11, 8208240257.

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--8208240264 Proposed Tech Spec Table 4.1.2 re min equipment check & sampling frequency Certificate of Svc encl
* Southern California Edison Co. 82/08/10. 3pp. 14527:074. 24X
Fiche: 50-206.82/08/11.8208240257.

8208160101 Advises that response to NUREG-0737, Action Item II B.3. "Post-Accident Sampling," will be provided by 821101.
BASKIN, K.P. Southern California Edison Co. 82/08/12.
CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14345:153. 24X
Fiche: 50-206.82/08/12.8208160101.

8208170005 Informs that SEP Topic VI-6 re containment leak testing, considered complete. Topic covered in NRC 820803 safety evaluation re extent of compliance w/ App J to 10CFR50 & exemption requirements.
PAULSON, W. Operating Reactors Branch 5. 82/08/12. DIETCH, R. Southern California Edison Co. 2pp. 14361:212. 24X
Fiche: 50-206.82/08/12.8208170005.

8208270684 Forwards case study rept containing detailed description, findings, conclusions & recommendations re 800310 loss of salt water cooling event.
MICHELSON, C. Director's Office. 82/08/12. RENTON, H.M. Office of Nuclear Reactor Regulation, Director. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. MINOQUE, R.B. Office of Nuclear Regulatory Research, Director. 3pp. 14683:072. 24X
Fiche: 50-206.82/08/12.8208270684.

--8208270688 Forwards case study rept containing detailed description, findings, conclusions & recommendations re 800310 loss of salt water cooling event.
MICHELSON, C. Director's Office. 82/08/12. WILKINSON, E.P. Institute of Nuclear Power Operations. 2pp. 14683:075. 24X
Fiche: 50-206.82/08/12.8208270684.

--8208270691 Forwards case study rept containing detailed description, findings, conclusions & recommendations re 800310 loss of salt water cooling event.
MICHELSON, C. Director's Office. 82/08/12. ROSSIN, D. Nuclear Safety Analysis Center. 2pp. 14683:077. 24X
Fiche: 50-206.82/08/12.8208270684.

--8208270695 Forwards case study rept containing detailed description, findings, conclusions & recommendations re 800310 loss of salt water cooling event.
MICHELSON, C. Director's Office. 82/08/12. RAY, H.B. Southern California Edison Co. 2pp. 14683:079. 24X Fiche: 50-206.82/08/12.8208270684.

--8208270697 "San Onofre Unit 1 Loss of Salt Water Cooling Event on 800310."
ORNSTEIN, H.L. Director's Office. 82/07/31. 58pp. 14683:081. 24X Fiche: 50-206.82/08/12.8208270684.

8208180113 Forwards "Seismic Safety Margins re 84th Percentile Instrumental Spectrum." Previous analyses will not be impacted by exceedances of up to 10% over specified ranges. Response spectra of 0.67 g Housner will be used.
BASKIN, K.P. Southern California Edison Co. 82/08/16.
CRUTCHFIELD, D. Operating Reactors Branch 5. 48pp. 14379:195. 24X
Fiche: 50-206.82/08/16.8208180113.

8208260390 Forwards "San Onofre Unit 1 Loss of Salt Water Cooling Event on 800310."
DIRKS, W.J. Office of the Executive Director for Operations. 82/08/16. PALLADINO, N. GILINSKY, V., HEARNE, J. Commissioners. 1p. 14569:149. 24X Fiche: 50-206.82/08/16.8208260390.

--8208260403 "San Onofre Unit 1 Loss of Salt Water Cooling Event on 800310."
ORNSTEIN, H.L. Director's Office. 82/07/31. 58pp. 14569:150. 24X Fiche: 50-206.82/08/16.8208260390.

8208190114 Forwards addl comments on draft review of operating experience submitted by NRC 820312 ltr. Comments suppl 820714 submittal & complete response.
BASKIN, K.P. Southern California Edison Co. 82/08/17.
CRUTCHFIELD, D. Operating Reactors Branch 5. 7pp. 14383:129. 24X
Fiche: 50-206.82/08/17.8208190114.

8208190145 Forwards "Electric Raceway Supports, Seismic Re-evaluation Criteria," providing description of seismic re-evaluation of cable tray & conduit support.
BASKIN, K.P. Southern California Edison Co. 82/08/17.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14381:099. 24X
Fiche: 50-206.82/08/17.8208190145.

--8208190147 "Electric Raceway Supports, Seismic Re-evaluation Criteria."
* Southern California Edison Co. 82/08/13. 21pp. 14381:100. 24X Fiche: 50-206.82/08/17.8208190145.

8208190205 Forwards "Soil Backfill Conditions" in response to SEP Topic III-6. "Seismic Design Considerations." Structures evaluated are not affected by in-situ soil conditions. Fuel storage bldg evaluation will be provided by 821001.
BASKIN, K.P. Southern California Edison Co. 82/08/17.
CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14387:351. 24X
Fiche: 50-206.82/08/17.8208190205.

--8208190208 "Soil Backfill Conditions."
* Southern California Edison Co. 82/08/12. 200pp. 14387:353. 24X Fiche: 50-206.82/08/17.8208190205.

8208200192 Confirms intentions re NRC 820726 re-evaluation guidelines for seismic criteria per 820728-30 discussion. Seismic anchor displacements due to OBE & mechanical equipment internals will not be evaluated for seismic re-evaluation program.
BASKIN, K.P. Southern California Edison Co. 82/08/17.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14500:137. 24X
Fiche: 50-206.82/08/17.8208200192.

8208250169 Provides addl info to 820310 ltr re beta radiation assessment & environ qualification of electrical equipment. Exposed cables are only equipment inside containment which do not have metal encs.
BASKIN, K.P. Southern California Edison Co. 82/08/23.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14540:277. 24X
Fiche: 50-206.82/08/23.8208250169.

8208310251 Forwards Amend 62 to License DPR-13, safety evaluation & FR notice of issuance & availability. Amend approves changes to App A Tech Specs incorporating mods to testing interval for safety injection sys hydraulic valve testing.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/25. DIETCH, R. Southern California Edison Co. 2pp. 14688:172. 24X
Fiche: 50-206.82/08/25.8208310251.

--8208310254 Amend 62 to License DPR-13, revising App A Tech Specs to incorporate mods to testing interval for safety injection sys hydraulic valve testing. Revised Tech Specs encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/25. 4pp. 14688:174. 24X Fiche: 50-206.82/08/25.8208310251.

--8208310257 Safety evaluation supporting Amend 62 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director. 82/08/25. 2pp. 14688:178. 24X Fiche: 50-206.82/08/25.8208310251.

--8208310262 Notice of issuance & availability of Amend 62 to License DPR-13.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/25. 2pp. 14688:180. 24X Fiche: 50-206.82/08/25.8208310251.

8208300234 Responds to open items of SEP Topic III-6. "Seismic Design Considerations." Eight oversize drawings encl. Apertures cards are available in PDR.
BASKIN, K.P. Southern California Edison Co. 82/08/26.
CRUTCHFIELD, D. Operating Reactors Branch 5. 95pp. 14673:012. 24X
Fiche: 50-206.82/08/26.8208300234.

--8208300271 "FFTF Rept Drilled-In Expansion Bolts Under Static & Alternating Load."
LIN, M.S. Bechtel Corp. BR-5853-C-4. 75/01/16. 90pp. 14673:108. 24X Fiche: 50-206.82/08/26.8208300234.

8208310013 Notification of 820908 meeting w/util in Bethesda, MD to discuss approach to resolve safety injection sys valve issue.
PAULSON, W.A. Operating Reactors Branch 5. 82/08/26. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14689:267. 24X
Fiche: 50-206.82/08/26.8208310013.

8208310233 Notification of 820909 meeting w/util in Bethesda, MD to discuss licensee structural analysis of steam generator wrapper support & address concerns re potential wear of steam generator tubes.
PAULSON, W.A. Operating Reactors Branch 5. 82/08/26. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14695:112. 24X
Fiche: 50-206.82/08/26.8208310233.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, C.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000.82/07/16.8204210393.

DOCKETED ITEMS

8208160288 Submits addl response to NRC 800815 ltr re violations noted in IE Health Physics Appraisal Insp Rept 50-206/80-17. Corrective actions: interim health physics facility made operational in Feb 1982.
RAY, H. B. Southern California Edison Co. 82/07/16. ENGELKEN, R. H. Region 5, Office of Director. 3pp. 14346:268. 24X
Fiche: 50-206, 82/07/16, 8208160288.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208060214 Informs that pump rundown protection on low discharge pressure similar to protection installed on existing pump will be provided for new auxiliary feedwater sys pump.
SABKIN, K. P. Southern California Edison Co. 82/08/03.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14241:085. 24X
Fiche: 50-206, 82/08/03, 8208060214.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208230368 Advises of delay until 821001 to comply w/Action Item 5 in IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPs of PWR Plants."
HAYNES, J. G. Southern California Edison Co. 82/08/05. ENGELKEN, R. H. Region 5, Office of Director. 1p. 14512:354. 24X
Fiche: 50-206, 82/08/05, 8208230368.

8208160113 EN-82-019A on 820811, order imposing civil penalties in amount of \$60,000 will be issued for violations re positive access control to vital areas associated w/implementation of physical security plan.
ROSIANO, R. LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement. 82/08/11. 1p. 14345:170. 24X Fiche: 50-206, 82/08/11, 8208160113.

8208230042 Forwards notarized version of response to IE Bulletins 81-01 & 81-03 re flow blockage of cooling water to safety sys by Corbicula Sp & Mytilus Sp, respectively.
HAYNES, J. G. Southern California Edison Co. 82/08/12. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14517:251. 24X
Fiche: 50-206, 82/08/12, 8208230042.

--8208230047 Responds to IE Bulletins 81-01 & 81-03 re flow blockage of cooling water to safety sys by Corbicula Sp & Mytilus Sp, respectively.
HAYNES, J. G. Southern California Edison Co. 82/08/12. ENGELKEN, R. H. Region 5, Office of Director. 7pp. 14517:253. 24X
Fiche: 50-206, 82/08/12, 8208230042.

8208230076 Resubmits 820209 & 810604 responses to IE Bulletins 81-01 & 81-03 re mechanical snubbers, to include required affirmation.
HAYNES, J. G. Southern California Edison Co. 82/08/12. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14517:151. 24X
Fiche: 50-206, 82/08/12, 8208230076.

--8208230086 Submits addl info to 810227 & 0421 responses to IE Bulletin 81-01 re mechanical snubbers. Summary of installed mechanical snubbers on safety-related sys encl.
HAYNES, J. G. Southern California Edison Co. 82/08/12. ENGELKEN, R. H. Region 5, Office of Director. 3pp. 14517:153. 24X
Fiche: 50-206, 82/08/12, 8208230076.

8208240197 Ack receipt of 820806 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/82-19.
BOKK, H. E. Division of Radiological Safety & Safeguards Program. 82/08/18. PAPAY, L. T. Southern California Edison Co. 1p. 14519:297. 24X Fiche: 50-206, 82/08/18, 8208240197.

--8208240203 Responds to NRC 820707 ltr re violations noted in IE Insp Rept 50-206/82-19. Corrective actions: caution signs posted in high radiation area & Health Physics Procedure 50123, VII-7.4 re posting implemented on 820624.
PAPAY, L. T. Southern California Edison Co. 82/08/06. ENGELKEN, R. H. Region 5, Office of Director. 3pp. 14519:298. 24X
Fiche: 50-206, 82/08/18, 8208240197.

R. Periodic operating reports & related correspondence

8208120147 Forwards monthly operating rept for June 1982.
RAY, H. B. Southern California Edison Co. 82/07/06. Management Information Branch. 1p. 14319:231. 24X Fiche: 50-206, 82/07/06, 8208120147.

--8208120152 Monthly operating rept for June 1982.
RAIDY, T. Southern California Edison Co. 82/07/06. 5pp. 14319:232. 24X Fiche: 50-206, 82/07/06, 8208120147.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270078 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270553 Rept of total man rem for 1981.
* Southern California Edison Co. 82/03/04. 1p. 14680:032. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270582 "Forwards "Number of Personnel & Man Rem Exposure By Work & Job Function for CY81." per 10CFR20.407.
RAY, H. B. Southern California Edison Co. 82/03/08. Office of Management and Program Analysis. 1p. 14680:039. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270588 "Number of Personnel & Man Rem Exposure By Work & Job Function for CY81."
* Southern California Edison Co. 82/03/08. 2pp. 14680:040. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208170250 Forwards monthly operating rept for Jul 1982.
RAY, H. B. Southern California Edison Co. 82/08/11. Office of Resource Management, Director. 1p. 14367:039. 24X
Fiche: 50-206, 82/08/11, 8208170250.

--8208170314 Monthly operating rept for Jul 1982.
SPEER, M. Southern California Edison Co. 82/08/13. 5pp. 14367:040. 24X Fiche: 50-206, 82/08/11, 8208170250.

S. Reportable occurrences, LERs & related correspondence

8208020324 Forwards updated LER 82-011/03X-1. Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/07/21. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 1451:147. 24X
Fiche: 50-206, 82/07/21, 8208020324.

DOCKETED ITEMS

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--8208020329 Updated LER 82-011/03X-1 from 811215 to 0218, surveillance tests not performed for containment, purge & exhaust isolation & power operated relief valve channels caused by insufficient communication between depts.
RAY, H. B. Southern California Edison Co. 82/07/21. Region 5, Office of Director. 1p. 14151:149. 24X Fiche: 50-206, 82/07/21. 8208020324.

8208.20180 Forwards LER 82-017/01X-1 Detailed event analysis encl.
RAY, H. B. Southern California Edison Co. 82/08/02. ENGELKEN, R. H. Region 5, Office of Director. 3pp. 14327:013. 24X Fiche: 50-206, 82/08/02. 8208120180.

--8208120182 LER 82-017/01X-1 on 820614, south waste gas decay tank depressurized from 25 psig to approx 0 psig during 24-h surveillance period. Cause not stated. Helium leak test performed by outside contractor.
RAY, H. B. Southern California Edison Co. 82/08/02. Region 5, Office of Director. 1p. 14327:016. 24X Fiche: 50-206, 82/08/02. 8208120180.

8208180076 RO 82-013, installation of radiation monitors in release line of reheater pit sump & oily sump not completed due to delays in performing hydrostatic testing of sgs piping. Completion expected prior to end of outage.
RAY, H. B. Southern California Edison Co. 82/08/06. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14376:345. 24X Fiche: 50-206, 82/08/06. 8208180076.

8208200231 Forwards LER 82-018/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/06. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14399:338. 24X Fiche: 50-206, 82/08/06. 8208200231.

--8208200242 LER 82-018/03L-0 on 820706, particulate filter samples taken from main stack in May & Jul 1982 discarded before analysis for Sr-89 & Sr-90 conducted. Caused by human error. Procedure revised.
RAY, H. B. Southern California Edison Co. 82/08/06. Region 5, Office of Director. 1p. 14399:340. 24X Fiche: 50-206, 82/08/06. 8208200231.

8208300057 Forwards LER 82-019/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/17. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14679:149. 24X Fiche: 50-206, 82/08/17. 8208300057.

--8208300058 LER 82-019/03L-0 on 820719, effective leakage from circulation loop outside containment found greater than Tech Spec limit. Caused by leak in south refueling water pump casing drain valve & spray orifice bypass valve.
RAY, H. B. Southern California Edison Co. 82/08/17. Region 5, Office of Director. 1p. 14679:151. 24X Fiche: 50-206, 82/08/17. 8208300057.

8208300087 Forwards LER 82-020/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/20. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14596:145. 24X Fiche: 50-206, 82/08/20. 8208300087.

--8208300089 LER 82-020/03L-0 on 810702, 16, 820209 & 0729, Tech Spec testing period limits not adhered to. Caused by operator misinterpretation of Tech Specs. Operator retraining will be completed by 820930 & surveillance instructions revised.
RAY, H. B. Southern California Edison Co. 82/08/20. Region 5, Office of Director. 1p. 14596:147. 24X Fiche: 50-206, 82/08/20. 8208300087.

DOCKET 50-208 COLUMBIA UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19. 8204210395.

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

8207210248 Forwards addl info supporting 820319 exemption request from App R requirements.
COUNCIL, W. G., CAGNETTA, J. P. Connecticut Yankee Atomic Power Co. 82/07/16. EISENHUT, D. G. Division of Licensing. 152pp. 13934:351. 24X Fiche: 50-213, 82/07/16. 8207210248.

8208050163 Forwards "Fire Protection App R Review, Haddam Neck Plant, Supplemental Info."
COUNCIL, W. G., CAGNETTA, J. P. Connecticut Yankee Atomic Power Co. 82/07/16. EISENHUT, D. G. Division of Licensing. 10pp. 14211:247. 24X Fiche: 50-213, 82/07/16. 8208050163.

--8208050167 "Fire Protection App R Review, Haddam Neck Plant, Supplemental Info."
* Northeast Utilities. 82/07/31. 150pp. 14211:258. 24X Fiche: 50-213, 82/07/16. 8208050163.

8208030013 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14201:001. 24X Fiche: 50-000, 82/07/20. 8208030013.

--8208030019 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency.
* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/20. 718pp. 14201:005. 24X Fiche: 50-000, 82/07/20. 8208030013.

8208060267 Submits addl clarifications of 820301 App R review for facilities in response to NRC 820625 & 0707 requests.
COUNCIL, W. G., Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. CLARK, R. A. Operating Reactors Branch 3. CRUTCHFIELD, D. Operating Reactors Branch 5. 10pp. 14241:196. 24X Fiche: 50-000, 82/07/30. 8208060267.

8208090312 Advises that fee sent w/820120 application for exemption from safeguarding requirements of 10CFR73.21 will be refunded.
MILLER, W. G. License Fee Management Branch. 82/07/30. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 14307:323. 24X Fiche: 50-000, 82/07/30. 8208090312.

8208160434 Forwards revision to suitability, training & qualification plan. Revision withheld (ref 10CFR2.790).
ADDY, R. J. Connecticut Yankee Atomic Power Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14349:198. 24X Fiche: 50-213, 82/08/04. 8208160434.

8208260447 Releases public version of revised emergency plan procedures.
FELTON, J. M. Division of Rules and Records. 82/08/09. Document Management Branch. 1p. 14577:045. 24X Fiche: 50-213, 82/08/09. 8208260447.

--8208260451 Forwards public version of revised emergency plan procedures, including Procedures EPP 1.5-1 re emergency assessment, EPP 1.5-2 re notification & communication & 1.5-3 re notification of unusual event.
COUNCIL, W. G., Connecticut Yankee Atomic Power Co. 82/07/29. EISENHUT, D. G. Division of Licensing. 1p. 14579:046. 24X Fiche: 50-213, 82/08/09. 8208260447.

--8208260455 Public version of revised emergency plan procedures, including Procedures EPP 1.5-1 re emergency assessment, EPP 1.5-2 re notification & communication & 1.5-3 re notification of unusual event. Revised index encl.
* Connecticut Yankee Atomic Power Co. 82/07/31. 200pp. 14579:047. 24X Fiche: 50-213, 82/08/09. 8208260447.

H. General correspondence

8208250135 Notifies of recent changes in util organization reflected in QA program topical rept Revision 4A. Details encl.
COUNCIL, W. G., CAGNETTA, J. P. Northeast Utilities Service Co. 82/08/17. HAASS, W. P. Quality Assurance Branch. 7pp. 14541:302. 24X Fiche: 50-000, 82/08/17. 8208250135.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02. 8207080064.

8208020076 Advises that facilities fully meet position of NUREG-0737, Item III D.3.3, "Improved In-Plant Iodine Instrumentation Under Accident Conditions." No deviations requested.
COUNCIL, W. G., Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/20. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14144:106. 24X Fiche: 50-000, 82/07/20. 8208020076.

DOCKETED ITEMS

8208020225 Application to amend License DPR-61, revising Tech Specs to change definition of containment integrity & to update removal plan for remaining reactor vessel surveillance capsules.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 82/07/23.
CRUTCHFIELD, D. Operating Reactors Branch 5. App. 14152:033. 24X
Fiche: 50-213, 82/07/23, 8208020225.

--8208020234 Proposed Tech Specs, changing definition of containment integrity & updating removal plan for remaining reactor vessel surveillance capsules.
* Connecticut Yankee Atomic Power Co. 82/06/30. 14pp.
14152:037. 24X Fiche: 50-213, 82/07/23, 8208020225.

--8208020239 Proposed ETS, changing surveillance & reporting requirements of fish impingement.
* Connecticut Yankee Atomic Power Co. 82/06/30. 1p. 14152:051.
24X Fiche: 50-213, 82/07/23, 8208020225.

8208020244 Notices of proposed programmatic change to QA program topical rept, Revision 4A, Exception to Paragraph 1.4 of ANSI N45.2-9-1974 re definition of QA records will be added to App F of topical rept.
COUNCIL, W. G. Northeast Utilities Service Co. COUNCIL, W. G. Northeast Utilities. 82/07/26. HAASS, W. P. Quality Assurance Branch. 2pp. 14152:234. 24X Fiche: 50-000, 82/07/26, 8208020244.

8208060230 Notices of delay in submittal of head vent procedures until 820901.
COUNCIL, W. G., CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 82/07/30. CRUTCHFIELD, D. Operating Reactors Branch 5.
CLARK, R. A. Operating Reactors Branch 3. 2pp. 14241:332. 24X
Fiche: 50-000, 82/07/30, 8208060230.

8208060231 Submits comments on SEP Phase II, to assist NRC in development of proposed program for Phase III.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. CRUTCHFIELD, D. Operating Reactors Branch 5. 8pp.
14241:323. 24X Fiche: 50-000, 82/07/30, 8208060231.

8208060279 Provides further response to NRC 801222 request for info re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Schedule for completion of remaining work expected by 820827.
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 82/07/30. EISENHUT, D. G. Division of Licensing. 6pp. 14241:088.
24X Fiche: 50-000, 82/07/30, 8208060279.

8208310426 Responds to FOIA request for documents re NFB-4 shipping casks. Forwards Documents 2, 5, 8, 9, 11, 12, 13, 29, 31, 33 & 48 listed in App A. Remaining documents available in PDR.
FELTON, J. M. Division of Rules and Records. 82/07/30. KRONZEK, A. L. FOI Services. 4pp. 14705:134. 24X Fiche: 50-000, 82/07/30, 8208310426.

--8208310481 Informs of intent to ship SNM in form of three irradiated fuel assemblies from Haddam Neck, CT to BHI in Columbus, OH on 800422, 28 & 0502.
COUNCIL, W. G., FEE, W. F. Connecticut Yankee Atomic Power Co. 80/04/15. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 1p. 14705:256. 24X Fiche: 50-000, 82/07/30, 8208310426.

--8208310483 Informs that first spent fuel assembly shipped from facility to BHI in NAC-1 cask exceeded decay heat limit. No adverse effects on health & safety observed, therefore no further action necessary.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 80/05/21. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 2pp. 14705:274. 24X Fiche: 50-000, 82/07/30, 8208310426.

8208050076 Forwards final evaluation of licensee response to SEP Topic III-4. A re tornado missiles. Facility can be operated safely until issue of providing addl protection to 10 listed areas is resolved in integrated assessment.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/02. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 17pp. 14213:210. 24X
Fiche: 50-213, 82/08/02, 8208050076.

8208110039 Discusses changes to Tech Specs re containment air recirculation sys. Filtration sys in ESF filter sys. No Tech Spec need yet be proposed for primary auxiliary bldg filters & fuel storage bldg filters. Multi-Plant Task C-04 closed.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/05. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14317:172. 24X
Fiche: 50-213, 82/08/05, 8208110039.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208160117 Requests assurance that final radiological effluent Tech Specs will be submitted no later than 821001.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14345:183. 24X
Fiche: 50-213, 82/08/11, 8208160117.

8208190297 Comments on draft technical & safety evaluations of SEP Topic VII-1 A, "Isolation of Reactor Protection Sys From Nonsafety Sys, Including Qualification of Isolation Devices."
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 82/08/11. CRUTCHFIELD, D. Operating Reactors Branch 5. 6pp. 14500:076. 24X
Fiche: 50-213, 82/08/11, 8208190297.

8208170158 Forwards "Control of Heavy Loads," draft technical evaluation rept. Safety evaluation will be issued following receipt of comments.
CRUTCHFIELD, D. Operating Reactors Branch 5. NRC-03-79-118. 82/08/12. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14364:345. 24X Fiche: 50-213, 82/08/12, 8208170158.

--8208170163 "Control of Heavy Loads," draft technical evaluation rept.
MOFKIN, T., SARGENT, I. H. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-445. 82/08/03. CLEMENSON, F. NRC - No Detailed Affiliation Given. 27pp. 14364:347. 24X
Fiche: 50-213, 82/08/12, 8208170158.

8208170169 Forwards final evaluation of sys portion of SEP Topic VI-7 B, "ESF Switchover From Injection to Recirculation Mode Automatic ECCS Realignment." Manual switchover procedure does not meet SEP review criteria.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/12. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 7pp. 14364:333. 24X
Fiche: 50-213, 82/08/12, 8208170169.

8208240251 Forwards technical evaluation rept & draft safety evaluation re SEP Topic III-1, "Quality Group Classification of Components & Sys," for review. Response requested within 30 days of ltr receipt.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/12. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 6pp. 14523:001. 24X
Fiche: 50-213, 82/08/12, 8208240251.

--8207260247 "Quality Group Classification of Components & Sys (SEP, III-1) CT Yankee Atomic Power Co. Haddam Neck Plant," technical evaluation rept.
TIKOD, S., GONZALEZ, A., BERKOWITZ, L. Franklin Ins. Co., Franklin Research Center. NRC-03-79-118. TER-C5257-435. 82/07/22. BOYLE, M. NRC - No Detailed Affiliation Given. 180pp. 14523:007. 24X
Fiche: 50-213, 82/08/12, 8208240251.

8208240384 Forwards addl info re NUREG-0737, Item II K.3.17, "ECCS Outages," in response to NRC 820622 request.
COUNCIL, W. G., OPEKA, J. F. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/16. CRUTCHFIELD, D. Operating Reactors Branch 5.
CLARK, R. A. Operating Reactors Branch 3. 23pp. 14324:045. 24X
Fiche: 50-000, 82/08/16, 8208240384.

8208240404 Forwards comments on SEP Topic VI-4, "Containment Isolation Sys." Requests comments be incorporated into revised safety evaluation for SEP topic.
COUNCIL, W. G., WERNER, R. P. Connecticut Yankee Atomic Power Co. 82/08/18. CRUTCHFIELD, D. Operating Reactors Branch 5. 20pp. 14522:295. 24X Fiche: 50-213, 82/08/18, 8208240404.

8208250138 Forwards safety evaluation of util 820407 safety assessment rept for sys & radiological consequences of SEP Topic XV-17, "Steam Generator Tube Rupture." Assessment acceptable.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/19. COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 17pp. 14540:330. 24X
Fiche: 50-213, 82/08/19, 8208250138.

8208300094 Advises that leased temporary modular structures on site do not violate Tech Spec Section 5.2. No action required or requested.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 82/08/19. CRUTCHFIELD, D. Assistant Director for Operating Reactors. 2pp. 14596:134. 24X Fiche: 50-213, 82/08/19, 8208300094.

8208300075 Advises that SAR for SEP Topic III-5 A, "High Energy Pipe Break Inside Containment," will be submitted on or before 820917.
COUNCIL, W. G., CAGNETTA, J. P. Connecticut Yankee Atomic Power Co. 82/08/23. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14598:306. 24X Fiche: 50-213, 82/08/23, 8208300075.

DOCKETED ITEMS

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8208300036 Forwards "Aerial Radiological Survey of Haddam Neck Plant & Surrounding Area." date of survey Oct 1981.
BORGES, R. J. Region 1, Office of Director. 82/08/25. COUNCIL, W. G.
Connecticut Yankee Atomic Power Co. 1p. 14598:255. 24X
Fiche: 50-213. 82/08/25. 8208300036.

8208300038 "Aerial Radiological Survey of Haddam Neck Plant & Surrounding Area." date of survey Oct 1981.
HOBBAUGH, J. L., MAGUIRE, T. C., TIPTON, W. J. EGG, Inc. E99-1183-1829.
82/07/31. NRC - No Detailed Affiliation Given. 15pp.
Available at NTIS. \$6.00. 14598:256. 24X Fiche: 50-213. 82/08/25.
8208300038.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26. Part 3. Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14398:001. 24X Fiche: 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208100142 Responds to IE Bulletin 82-02 re degradation of threaded fasteners in RCPB. Action Item 1. procedures for threaded fastener practices will be implemented prior to Action Item 2 insp.
COUNCIL, W. G., CAGNETTA, J. P. Connecticut Yankee Atomic Power Co.
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/28. HAYNES, R. C. Region 1, Office of Director. 2pp. 14298:050. 24X Fiche: 50-213. 82/07/28. 8208100142.

8208160423 Responds to Action Items 3 & 5 of IE Bulletin 82-02 re degradation of threaded fasteners in RCPB. Occurrences of visible leakage from body to bonnet areas of valves noted. No fastener corrosion observed.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. HAYNES, R. C. Region 1, Office of Director. App. 14348:173. 24X Fiche: 50-000. 82/07/30. 8208160423.

8208310426 Responds to FOIA request for documents re NFS-4 shipping casks. Forwards Documents 2, 5, 8, 9, 11, 12, 13, 29, 31, 33 & 48 listed in App A. Remaining documents available in PDR.
FELTON, J. M. Division of Rules and Records. 82/07/30. KRONZEK, A. L.
FOI Services. App. 14705:134. 24X Fiche: 50-000. 82/07/30.
8208310426.

8208310469 Forwards IE Investigation Repts 50-213/80-20 & 50-219/80-38 on 801006-810114 & notice of violation.
CARLSON, R. T. Enforcement & Investigation Staff. 81/12/23.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 2pp. 14705:227.
24X Fiche: 50-000. 82/07/30. 8208310426.

8208310472 Notice of violation from investigation on 801006-810114.
CARLSON, R. T. Enforcement & Investigation Staff. 81/12/23. 1p.
14705:229. 24X Fiche: 50-000. 82/07/30. 8208310426.

8208310476 IE Investigation Repts 50-213/80-20 & 50-219/80-38 on 801006-810114. Noncompliance noted: on 800501. Model NFS-4, Serial NAC-IE cask, loaded w/faulted bundle H07, delivered to carrier w/decay heat generation in excess of 2.5 kW.
SMITH, R. H., ROTH, J., CARLSON, R. T. Enforcement & Investigation Staff. 81/10/06. 14pp. 14705:230. 24X Fiche: 50-000. 82/07/30. 8208310426.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208120238 Forwards monthly operating rept for June 1982.
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 82/07/13. Office
of Management and Program Analysis. 1p. 14326:035. 24X
Fiche: 50-213. 82/07/13. 8208120238.

8208120239 Monthly operating rept for June 1982.
* Connecticut Yankee Atomic Power Co. 82/07/13. 12pp.
14326:036. 24X Fiche: 50-213. 82/07/13. 8208120238.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A.
Critical Mass Energy Project. Bpp. 14679:208. 24X
Fiche: 50-000. 82/07/13. 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208270271 Forwards annual occupational exposures by work & job function for CY81.
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 82/02/18.
Director's Office, Office of Inspection and Enforcement. 1p.
14679:304. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208270276 Annual occupational exposures by work & job function for CY81.
* Connecticut Yankee Atomic Power Co. 82/02/18. 1p. 14679:305.
24X Fiche: 50-000. 82/07/13. 8208270010.

8208270551 Forwards "Personnel Exposure & Monitoring Rept - 10CFR20.407 Rept for 1981."
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 82/03/31.
HALLER, N. M. Office of Management and Program Analysis. 1p.
14680:070. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208270554 "Personnel Exposure & Monitoring Rept - 10CFR20.407 Rept for 1981."
* Connecticut Yankee Atomic Power Co. 82/03/31. App. 14680:071.
24X Fiche: 50-000. 82/07/13. 8208270010.

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8208050390 Forwards IE Safeguards Insp Rept 50-219/82-14 on 820517-21. No noncompliance noted. Rept details withheld (ref 10CFR73.211).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/21.
FIELDER, P. B. General Public Utilities - GPU Service Corp. 2pp.
14209:168. 24X Fiche: 50-219. 82/07/21. 8208050390.

DOCKETED ITEMS

--8208050400 IE Safeguards Rept 50-219/82-14 on 820517-21. No noncompliance noted. Major areas inspected: physical barriers, vital/protected areas, security sys power supply & lighting aids. Details withheld (ref 10CFR73.21).
MADDEN, W., SMITH, G., GODY, A. T. Division of Engineering & Technical Programs. 82/07/19. 1p. 14209:190. 24X Fiche: 50-219, 82/07/21, 8208050390.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208240247 Confirms 820720-22 visits to util headquarters & plant site to discuss SEP integrated assessment program. Meetings involve review of licensee position on differences & discussion of factors re backfitting decisions.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/12. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 2pp. 14520:092. 24X Fiche: 50-219, 82/07/12, 8208240247.

8208020384 Responds to util B11224 request for deferment of items previously committed to accomplish during 1982 Cycle 10 refueling/maint outage. Deferment of Items 3, 4, 5, 8, 9 & 10 acceptable.
EISENHUT, D. Division of Licensing. 82/07/30. CLARK, P. R. General Public Utilities - GPU Service Corp. 11pp. 14148:210. 24X Fiche: 50-219, 82/07/30, 8208020384.

8208060201 Requests exemption from final interim requirements re hydrogen control. Installation of high point vents on isolation condensers should be deferred until Cycle 11 refueling outage after Aug 1982.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/02. Office of Nuclear Reactor Regulation, Director. 2pp. 14238:361. 24X Fiche: 50-219, 82/08/02, 8208060201.

8208060257 Submits addl info re SEP Topics III-5 B, III-6, III-10, A, V-5, VI-7, A, 3, VI-7, C, 1, VI-10, A, VII-1, A, VIII-2 & VIII-4, per 820518-20 commitment. Info re Topics III-6, VI-4, VI-7, A, 3, VII-1, A & VIII-2 will be provided later.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/02. CRUTCHFIELD, D. D. Operating Reactors Branch 5. 7pp. 14241:297. 24X Fiche: 50-219, 82/08/02, 8208060257.

8208190157 Forwards proprietary version of XN-NF-78-12, "Spray Cooling Heat Transfer Test Results, Phase-II Facility & Test Data. ENC 8x8 BWR Fuel." Encl withheld (ref 10CFR2.790). Affidavit encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/06. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14381:015. 24X Fiche: 50-219, 82/08/06, 8208190157.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208190182 Advises of 820824 meeting w/util to discuss SEP integrated assessment program. Discussion will include review of licensee position on difference factors pertinent to backfitting decisions & to close out resolved differences.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/13. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 3pp. 14386:349. 24X Fiche: 50-219, 82/08/13, 8208190182.

8208402230 Comments on value of SEP. SEP should be terminated at end of Phase II, since major objectives & benefits will be reached, other NRC programs overlap SEP & resources needed for other programs.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14519:149. 24X Fiche: 50-219, 82/08/16, 8208402230.

8208270103 Forwards application to amend License DPR-16, consisting of Change Request 11, increasing capacity of spent fuel storage facilities to allow storage of 2,600 fuel assemblies. Class III amend fee encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/20. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14563:319. 24X Fiche: 50-219, 82/08/20, 8208270103.

--8208270111 Application to amend License DPR-16, consisting of Change Request 11, increasing capacity of spent fuel storage facilities to allow storage of 2,600 fuel assemblies. Certificate of Svc encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/20. 3pp. 14563:320. 24X Fiche: 50-219, 82/08/20, 8208270103.

8208270284 Forwards responses to list of deficiencies identified in NRC 820316 ltr re radiological effluent Tech Specs. Schedule for submitting final radiological specs & offsite dose calculation manual will be provided later.
FIEDLER, P. B. Jersey Central Power & Light Co. 82/08/20. CRUTCHFIELD, D. Operating Reactors Branch 5. 16pp. 14563:097. 24X Fiche: 50-219, 82/08/20, 8208270284.

8208310413 Submits response to questions raised by M Masnik re Tech Spec Change Request 94 re intake water canal level.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/20. LOMBARDO, J. Operating Reactors Branch 5. 2pp. 14693:274. 24X Fiche: 50-219, 82/08/20, 8208310413.

8208310440 Forwards Revision 0 to "Tech Spec for Water Quality," in response to SEP Topic V-12, A, "Water Purity of BWR Primary Coolant."
NAQAI, Y. General Public Utilities - GPU Service Corp. 82/08/24. FELL, R. Systematic Evaluation Program Branch. 2pp. 14690:170. 24X Fiche: 50-219, 82/08/24, 8208310440.

--8208310447 Revision 0 to "Tech Spec for Water Quality,"
WATTERS, C. R. General Public Utilities - GPU Service Corp. 82/07/01. 26pp. 14690:172. 24X Fiche: 50-219, 82/08/24, 8208310440.

8208260174 Notification of 820902 meeting w/util in Bethesda, MD to discuss SEP integrated assessment program for facility.
LOMBARDO, J. J. Operating Reactors Branch 5. 82/08/25. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14554:324. 24X Fiche: 50-219, 82/08/25, 8208260174.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8208050390 Forwards IE Safeguards Insp Rept 50-219/82-14 on 820517-21. No noncompliance noted. Rept details withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/21. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 2pp. 14209:188. 24X Fiche: 50-219, 82/07/21, 8208050390.

--8208050400 IE Safeguards Rept 50-219/82-14 on 820517-21. No noncompliance noted. Major areas inspected: physical barriers, vital/protected areas, security sys power supply & lighting aids. Details withheld (ref 10CFR73.21).
MADDEN, W., SMITH, G., GODY, A. T. Division of Engineering & Technical Programs. 82/07/19. 1p. 14209:190. 24X Fiche: 50-219, 82/07/21, 8208050390.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8208050275 Forwards IE Insp Rept 50-219/82-17 on 820602-0705 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/22. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 2pp. 14210:122. 24X Fiche: 50-219, 82/07/22, 8208050275.

--8208050278 Notice of violation from insp on 820602-0705.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/22.
lp. 14210:124 24X Fiche: 50-219.82/07/22.8208050275.

--8208050285 IE Insp Rept 50-219/82-17 on 820602-0705 Noncompliance
noted unmonitored release of radioactive liquid to discharge
canal, contaminating new radwaste bldg svc air sys.
THOMAS, J. TRIPP, L. E. Division of Project & Resident Programs.
82/07/20. 11pp. 14210:125. 24X Fiche: 50-219.82/07/22.8208050275.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping
at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in
Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000.82/07/28.8204210405.

8208100207 Ack receipt of 820709 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-219/82-06.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/30.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 2pp.
14294:255. 24X Fiche: 50-219.82/07/30.8208100207.

--8208100213 Responds to NRC 820520 ltr re violations noted in IE Insp
Rept 50-219/82-06. Corrective actions reporting guidelines
incorporated into local leak rate testing procedure.
FIEDLER, P. B. General Public Utilities - GPU Service Corp.
82/07/09. MARTIN, T. T. Division of Engineering & Technical
Programs. 7pp. 14294:257. 24X Fiche: 50-219.82/07/30.8208100207.

8208310426 Responds to FOIA request for documents re NFS-4 shipping
casks. Forwards Documents 2, 5, 8, 9, 11, 12, 13, 29, 31, 33 & 48
listed in App A. Remaining documents available in PDR.
FELTON, J. M. Division of Rules and Records. 82/07/30. KRONZEM, A. L.
FOI Services. App. 14705:134. 24X Fiche: 50-000.82/07/30.
8208310426.

--8208310467 Forwards IE Investigation Repts 50-213/80-20 & 50-219/80-38
on 801006-B10114 & notice of violation.
CARLSON, R. T. Enforcement & Investigation Staff. 81/12/23.
COUNS, L. W. G. Connecticut Yankee Atomic Power Co. 2pp. 14705:227.
24X Fiche: 50-000.82/07/30.8208310426.

--8208310476 IE Investigation Repts 50-213/80-20 & 50-219/80-36 on
801006-B10114 Noncompliance noted on 800501, Model NFS-4.
Serial NAC-1E cask loaded w/failed bundle HD7, delivered to
carrier w/decay heat generation in excess of 2.5 kW.
SMITH, R. H. ROTH, J. CARLSON, R. T. Enforcement & Investigation
Staff. 81/10/06. 14pp. 14705:230. 24X Fiche: 50-000.82/07/30.
8208310426.

--8208310486 Discusses review of licensee mgt of NAC-1E spent fuel
shipping container on 800723-0801 (IE Insp Rept
50-219/80-26). No noncompliance noted. Shipping & receiving
survey records encl.
PLUMLEE, K. E. Facility Radiological Protection Section. 81/09/17.
SMITH, R. H. Region 1, Philadelphia. Office of the Director
(81/03/01). 34pp. 14705:276. 24X Fiche: 50-000.82/07/30.
8208310426.

8208060247 Advises of intent to use ASME B & PV Code Section XI 1980
Edition through 1981 Winter Addenda IWA-5000 for inservice
insp program per 10CFR50.55 a(g).
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/02.
Office of Nuclear Reactor Regulation, Director. 2pp. 14241:310.
24X Fiche: 50-219.82/08/02.8208060247.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From
Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000.82/08/05.8204210407.

8208190305 Forwards inservice insp rept on 820302-0723. Rept describes
exams performed on support components of feedwater,
containment spray & core spray sys.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/12.
HAYNES, R. C. Region 1, Office of the Director. lp. 14387:348. 24X
Fiche: 50-219.82/08/12.8208190305.

--8208190309 Inservice insp rept on 820302-0723, describing exams
performed on support components of feedwater, containment
spray & core spray sys.
TOMS, R. S. General Public Utilities - GPU Service Corp. 82/08/02.
3pp. 14387:349. 24X Fiche: 50-219.82/08/12.8208190305.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective
dose exposures in 1981 for operating nuclear power plants &
analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A.
Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000.82/07/13.8208270010.

--8208270098 "Annual Whole Body Dose At Licensee Nuclear Power
Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270280 Forwards "Personnel Whole Body Exposures for CY81."
per 10CFR20.407.
FIEDLER, P. B. General Public Utilities - GPU Service Corp.
82/02/18. Office of Management and Program Analysis. lp.
14679:306. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270288 "Personnel Whole Body Exposures for CY81."
* General Public Utilities - GPU Service Corp. 82/02/18. lp.
14679:307. 24X Fiche: 50-000.82/07/13.8208270010.

8208120037 Forwards inadvertently omitted page to monthly operating
rept for Apr 1982.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/07/14.
Management Information Branch. 2pp. 14324:004. 24X
Fiche: 50-219.82/07/14.8208120037.

--8208120038 Inadvertently omitted unit shutdown & power reductions page
to monthly operating rept for Apr 1982.
BARAN, R. General Public Utilities - GPU Service Corp. 82/06/10.
2pp. 14324:006. 24X Fiche: 50-219.82/07/14.8208120037.

S. Reportable occurrences, LERs & related correspondence

8208050453 Forwards LER 82-016/03L-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/07/14.
HAYNES, R. C. Region 1, Office of the Director. 3pp. 14216:341. 24X
Fiche: 50-219.82/07/14.8208050453.

--8208050460 LER 82-016/03L-0 on 820611, during transfer of spent resin,
svc air piping became cross contaminated w/water, resulting
in three leaks to environ. Caused by blocked vent lines on
tank. Affected sys. isolated.
FITZGERALD, M. J. General Public Utilities - GPU Service Corp.
82/07/14. Region 1, Office of the Director. lp. 14216:346. 24X
Fiche: 50-219.82/07/14.8208050453.

8208050126 Forwards LER 82-034/03L-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/07/16.
HAYNES, R. C. Region 1, Office of the Director. 3pp. 14213:115. 24X
Fiche: 50-219.82/07/16.8208050126.

--8208050131 LER 82-034/03L-0 on 820416, 300 gallons of contaminated
water leaked to environs due to broken fitting. Caused by
failure of threaded connection on 1-2 condensate transfer
pump discharge. Connection replaced.
HAGER, C. General Public Utilities - GPU Service Corp. 82/07/16.
Region 1, Office of the Director. lp. 14213:118. 24X
Fiche: 50-219.82/07/16.8208050126.

8208050346 Forwards LER 82-035/03L-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/07/19.
HAYNES, R. C. Region 1, Office of the Director. 3pp. 14219:334. 24X
Fiche: 50-219.82/07/19.8208050346.

--8208050358 LER 82-035/03L-0 on 820615, off-gas isolation valve did not
indicate closure. Caused by piece of foreign metal lodged in
redundant solenoid valve. Solenoid valve removed & replaced.
BOBEL, C. P. General Public Utilities - GPU Service Corp. 82/07/19.
Region 1, Office of the Director. lp. 14219:337. 24X
Fiche: 50-219.82/07/19.8208050346.

DOCKETED ITEMS

8208020790 LER 82-037/01P on 820719, opening of supply breakers for normally open valves during isolation condenser isolation test & calibr found to prevent automatic isolation. Caused by procedural inadequacy.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/07/20.
HAYNES, R. C. Region 1, Office of Director. 3pp. 14150 070. 24X
Fiche 50-219, 82/07/20, 8208020790

820805443 RD on 820611, new radwaste svc air sys was contaminated w/radioactive water from resin transfer tank. Caused by failure of check valve to isolate at cross-connection of two sys. All plant floor & roof drain sys will be reviewed.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/07/20.
HAYNES, R. C. Region 1, Office of Director. 2pp. 14218 026. 24X
Fiche 50-219, 82/07/20, 820805443

8208050094 Forwards LER 82-041/01T-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/07/23.
HAYNES, R. C. Region 1, Office of Director. 3pp. 14213 194. 24X
Fiche 50-219, 82/07/23, 8208050094

--8208050091 LER 82-041/01T-0 on 820707 & 08, stack gas sample pump B electrically tripped overload causing stack gas sampling to reduce to 0 std cubic ft per minute. Caused by high ambient temp. War mot/F controller Backup pump activated.
CHARPENTIER, J. General Public Utilities - GPU Service Corp. 82/07/23.
Region 1, Office of Director. 1p. 14213 197. 24X
Fiche 50-219, 82/07/23, 8208050094

8208050270 Forwards LER 82-040/01T-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/07/26.
HAYNES, R. C. Region 1, Office of Director. 3pp. 14210 112. 24X
Fiche 50-219, 82/07/26, 8208050270

--8208050274 LER 82-040/01T-0 on 820707, signal input disconnected to safety valve vibration monitor rendering acoustic monitoring channel inoperable. Cause undetermined. Wire reconnected & alarm will be added to alarm circuit.
MARLEND, R. General Public Utilities - GPU Service Corp. 82/07/26.
Region 1, Office of Director. 1p. 14210 115. 24X
Fiche 50-219, 82/07/26, 8208050270

8208060030 Forwards incident reporting sys repts re effects of fire protection sys actuation on safety-related equipment & seismic qualification of safety-related sys for transmission to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 21pp. 14244 315. 24X
Fiche 50-000, 82/07/29, 8208060030

8208160034 Forwards LER 82-038/03L-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/02.
HAYNES, R. C. Region 1, Office of Director. 3pp. 14344 304. 24X
Fiche 50-219, 82/08/02, 8208160034

--8208160035 LER 82-038/03L-0 on 820630, monthly surveillance of safety & relief valve backup monitoring sys (thermocouples) not performed per Tech Spec. Caused by personnel error & inadequate implementation of procedural controls.
FITZGERALD, M. J. General Public Utilities - GPU Service Corp. 82/08/02.
Region 1, Office of Director. 1p. 14344 307. 24X
Fiche 50-219, 82/08/02, 8208160034

8208160174 Forwards LER 82-039/03L-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/02.
HAYNES, R. C. Region 1, Office of Director. 3pp. 14345 055. 24X
Fiche 50-219, 82/08/02, 8208160174

--8208160177 LER 82-039/03L-0 on 820701, during surveillance testing, thermocouple for safety valve NR28J found inoperable. Caused undetermined. Adjacent acoustic monitor setpoint reduced. Thermocouple will be removed during next outage.
BOBEL, C. F. General Public Utilities - GPU Service Corp. 82/08/02.
Region 1, Office of Director. 1p. 14345 058. 24X
Fiche 50-219, 82/08/02, 8208160174

8208130255 Forwards LER 82-037/01T-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/03.
HAYNES, R. C. Region 1, Office of Director. 3pp. 14333 007. 24X
Fiche 50-219, 82/08/03, 8208130255

--8208130258 LER 82-037/01T-0 on 820719, procedural error identified which removed capability to automatically isolate isolation condenser as required by Tech Specs. Caused by procedural inadequacy. Procedure will be revised.
RIDDLE, E. I. General Public Utilities - GPU Service Corp. 82/08/03.
Region 1, Office of Director. 1p. 14333 010. 24X
Fiche 50-219, 82/08/03, 8208130255

8208300055 LER 82-044/01P on 820810, while in run mode, stack gas not continuously monitored when B sample pump tripped. Caused by electrical overload trip of heater protector on motor controller.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/11.
HAYNES, R. C. Region 1, Office of Director. 2pp. 14598 308. 24X
Fiche 50-219, 82/08/11, 8208300055

8208190254 PNO-1-82-056 on 820814, reactor shut down to clean HX & repair leaking electromechanical relief valve following inservice testing which indicated fouling of containment spray/emergency svc water HX.
TRIPP, L. KEIMIG, R. Region 1, Office of Director. 82/08/16. 1p. 14388 170. 24X
Fiche 50-219, 82/08/16, 8208190254

8208260194 Forwards LER 82-042/03L-0. Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/08/16.
HAYNES, R. C. Region 1, Office of Director. 4pp. 14554 312. 24X
Fiche 50-219, 82/08/16, 8208260194

--8208260199 LER 82-042/03L-0 on 820716, during surveillance testing, relay 16K118 & 15K148 timers failed, preventing automatic actuation of containment spray sys II. Caused by instrument drift. Relays replaced & tested.
CUSTODIO, D. B. General Public Utilities - GPU Service Corp. 82/08/16.
Region 1, Office of Director. 1p. 14554 316. 24X
Fiche 50-219, 82/08/16, 8208260194

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208020200 Informs that submittal of analyses for compliance w/Section III G of 10CFR50 App R will be delayed until 821001. Schedule for completion of fuse coordination study will also be submitted on 821001.
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/07/22. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14141 004. 24X
Fiche 50-220, 82/07/22, 8208020200

8208100327 Forwards IE Insp Rept 50-220/82-09 on 820615-18 & notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/23.
LEMPGES, T. E. Niagara Mohawk Power Corp. 3pp. 14297 185. 24X
Fiche 50-220, 82/07/23, 8208100327

--8208100329 Notice of violation from insp on 820615-18.
* Division of Engineering & Technical Programs. 82/07/23. 1p. 14297 188. 24X
Fiche 50-220, 82/07/23, 8208100327

--8208100333 IE Insp Rept 50-220/82-09 on 820615-18. Noncompliance noted: failure to follow procedure re fire watch in screen & pump house where welding was being conducted.
RICHARDS, S. PAOLINO, R. BECKMAN, D. Division of Engineering & Technical Programs. 82/07/23. 9pp. 14297 189. 24X
Fiche 50-220, 82/07/23, 8208100327

8208270496 Requests exemption from Section IV F of App E to 10CFR50 to waive requirement to conduct small-scale exercise during yr subsequent to 810915 full-scale exercise. Exemption requested due to work outage.
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/08/20. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14565 059. 24X
Fiche 50-220, 82/08/20, 8208270496

8208270230 Forwards changes to security plan. Changes withheld (ref 10CFR2.790).
SUNGER, J. J. Niagara Mohawk Power Corp. 82/08/23. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14363 126. 24X
Fiche 50-220, 82/08/23, 8208270230

H. General correspondence

8208050053 Responds to 820705 concerns re design defects. Preliminary review of control board layout revealed potential for cord entangling critical controls. Program of design review will be implemented.
THOMPSON, M. L. Division of Human Factors Safety. 82/07/29.
HIGGINS, R. Affiliation Unknown. 2pp. 14317 305. 24X
Fiche 50-220, 82/07/29, 8208050053

I. Financial information

8208130293 Forwards Annual Financial Rept 1981 & add'l financial info.
RUSHMORE, J. W. Niagara Mohawk Power Corp. 82/08/09. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 1p. 14336 271. 24X
Fiche 50-220, 82/08/09, 8208130293

P. Operating license stage documents & correspondence

8208240051 Submits action plan progress rept for Dec 1981-Mar 1982, including items discussed w/R Baer in Feb.
PERKINS, T. J., LEMPGES, T. E. Niagara Mohawk Power Corp. 82/05/14.
HAYNES, R. C. Region 1, Office of Director. 7pp. 14520.007. 24X
Fiche: 50-220. 82/05/14. 8208240051

8208030688 Corrects Paragraph 2 of Amend 4B to License DPR-63, issued on 820609.
POLK, P. J. Operating Reactors Branch 2. 82/07/01. DISE, D. P.
Niagara Mohawk Power Corp. 2pp. 14196.319. 24X
Fiche: 50-220. 82/07/01. 8208030688

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche: 50-000. 82/07/02. 8207080064

8208050047 Approves final welding procedures & authorizes welding of replacement safe end, listed as license condition in Amend 49 to License DPR-63.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/20. DISE, D. P.
Niagara Mohawk Power Corp. 2pp. 14244.034. 24X
Fiche: 50-220. 82/07/20. 8208050047

8208040574 Requests submittal of documents explaining util satisfaction of NUREG-0737, item II.B.3 criterion re post-accident sampling sys. Guidelines encl.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/26. DISE, D. P.
Niagara Mohawk Power Corp. 10pp. 14225.346. 24X
Fiche: 50-220. 82/07/26. 8208040574

8208040216 Concludes that commitments & exceptions to requirements of Reg Guide 1.5B, Revision 1 & Reg Guide 1.146 re qualification of insp & audit personnel acceptable. Review of 820301 response to Generic Ltr E1-01 complete.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. DISE, D. P.
Niagara Mohawk Power Corp. 2pp. 14232.278. 24X
Fiche: 50-220. 82/07/28. 8208040216

8208130115 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: NINE MILE PLANT AND FITZPATRICK CASE STUDY Docket Nos. 50-220, 50-410 & 50-333 (Niagara Mohawk Power Corporation And Power Authority Of The State of New York).
BRANCH, K., MEALE, R. Mountain West Research, Inc. * Social Impact Research; Inc. FIN B-126B. NUREG/CR-2749 V06. 82/07/31.
Division of Health, Siting & Environment. 287pp. Available at NTIS.
\$8.00. 14341.001. 24X Fiche: 50-000. 82/07/31. 8208130115

8208050470 Forwards addl info re control of heavy loads in response to 801222 request Heavy loads handled w/reactor bldg crane main hoist & lifting devices. Load lift points required by NUREG-0612 provided.
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/08/01. EISENHUT, D. G.
Division of Licensing. 35pp. 14214.123. 24X Fiche: 50-220. 82/08/01. 8208050470

8208090047 Informs that interim dose assessment sys will not be operational by 820731 due to electrical problems w/computer hardware. Problems should be corrected within 2 wks.
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/08/03. EISENHUT, D. G.
Division of Licensing. 1p. 14270.034. 24X Fiche: 50-220. 82/08/03. 8208090047

8208130195 Confirms previous verbal communication w/NRC re replacement of all 28-inch recirculation sys piping Methodology being developed. Revised occupational dose estimate will be submitted w/next quarterly repair program status rept.
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/08/06. EISENHUT, D. G.
Division of Licensing. 11pp. 14339.147. 24X Fiche: 50-220. 82/08/06. 8208130195

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000. 82/08/09. 8208090194

8208200042 Advises that equipment & procedures utilized for in-plant iodine measurements are in place & consistent w/NUREG-0737.
Item III.D.3.3 technical guidance.
MANGAN, C. V. Niagara Mohawk Power Corp. 82/08/16. VASSALLO, D. B.
Operating Reactors Branch 2. 1p. 14392.250. 24X
Fiche: 50-220. 82/08/16. 8208200042

8208200049 Submits addl info supplementing 820806 ltr re preliminary plans for replacing all 28-inch recirculation sys piping.
ALARA program will be utilized for mitigating worker radiation doses during piping replacement.
MANGAN, C. V. Niagara Mohawk Power Corp. 82/08/16. EISENHUT, D. G.
Division of Licensing. 7pp. 14392.187. 24X Fiche: 50-220. 82/08/16. 8208200049

8208250197 Informs that schedule for providing addl info re NUREG-0737, item II.B.3 on post-accident sampling will be provided by 821203, per 820726 request.
MANGAN, C. V. Niagara Mohawk Power Corp. 82/08/18. VASSALLO, D. B.
Operating Reactors Branch 2. 1p. 14540.280. 24X
Fiche: 50-220. 82/08/18. 8208250197

8208270399 Revises 820707 implementation schedule for operational dose assessment sys. due to delays in obtaining design info from equipment vendor. Hardware & software operational by 830301.
Inland pole & associated equipment operational by 830701.
LEMPGES, T. E. Niagara Mohawk Power Corp. 82/08/20. EISENHUT, D. G.
Division of Licensing. 2pp. 14565.116. 24X Fiche: 50-220. 82/08/20. 8208270399

G. Inspection reports, IE Bulletins & correspondence

8208160032 Forwards waste handling procedures, fulfilling commitment to IE Bulletin 79-19.
GERBER, C. A. Niagara Mohawk Power Corp. 81/04/17. BAER, R. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp. 14345.010.
24X Fiche: 50-220. 81/04/17. 8208160032

--8208160037 Waste Handling Procedure N1-WHP-8, "Van Shipment Preparation Procedure."
* Niagara Mohawk Power Corp. 81/04/06. 11pp. 14345.012. 24X
Fiche: 50-220. 81/04/17. 8208160032

--8208160039 Waste Handling Procedure N1-WHP-9, "Solidification Procedure."
* Niagara Mohawk Power Corp. 81/04/06. 3pp. 14345.023. 24X
Fiche: 50-220. 81/04/17. 8208160032

--8208160042 Waste Handling Procedure N1-WHP-11, "Process Control Procedure."
* Niagara Mohawk Power Corp. 81/04/06. 3pp. 14345.026. 24X
Fiche: 50-220. 81/04/17. 8208160032

--8208160045 Waste Handling Procedure N1-WHP-12, "Solid Dry Waste Collection & Compaction."
* Niagara Mohawk Power Corp. 81/04/02. 9pp. 14345.029. 24X
Fiche: 50-220. 81/04/17. 8208160032

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche: 50-000. 82/07/16. 8204210393

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000. 82/07/19. 8204210395

8208020370 Forwards IE Insp Rept 50-220/82-10 on 820621-25 & notice of violation. Response to 820619 mislocation of cutting operation for safe-end replacement program requested.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/19.
LEMPGES, T. E. Niagara Mohawk Power Corp. 2pp. 14150.100. 24X
Fiche: 50-220. 82/07/19. 8208020370

--8208020374 Notice of violation from insp on 820621-25.
* Division of Engineering & Technical Programs. 82/07/19. 1p.
14150.102. 24X Fiche: 50-220. 82/07/19. 8208020370

--8208020378 IE Insp Rept 50-220/82-10 on 820621-25 Noncompliance noted: Failure to obtain Site Operations Review Committee approval for safe-end replacement program procedures.
EAPEN, P. K., CAPTON, D. L. Division of Engineering & Technical Programs. 82/07/13. 6pp. 14150.103. 24X Fiche: 50-220. 82/07/19. 8208020370

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche: 50-000. 82/07/20. 8204210396

DOCKETED ITEMS

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357 276.
 24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
 Consolidated Edison Co. of New York. 112pp. 14194 321. 24X
 Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
 Consolidated Edison Co. of New York. 122pp. 14380 115. 24X
 Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PHWRs." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
 Consolidated Edison Co. of New York. 127pp. 14194 120. 24X
 Fiche 50-000. 82/07/23. 8204210402.

8208100327 Forwards IE Insp Rept 50-220/82-09 on 820615-18 & notice of violation.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/23.
 LEMPQES, T. E. Niagara Mohawk Power Corp. 3pp. 14297 185. 24X
 Fiche 50-220. 82/07/23. 8208100327.

--8208100329 Notice of violation from insp on 820615-18.
 e. Division of Engineering & Technical Programs. 82/07/23. 1p.
 14297 188. 24X Fiche 50-220. 82/07/23. 8208100327.

--8208100333 IE Insp Rept 50-220/82-09 on 820615-18 Noncompliance noted: failure to follow procedure re fire watch in screen & pump house where welding was being conducted.
 RICHARDS, S., PAOLINO, R., BECKMAN, D. Division of Engineering & Technical Programs. 82/07/23. 9pp. 14297 189. 24X
 Fiche 50-220. 82/07/23. 8208100327.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PHWR Power Plants." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
 Consolidated Edison Co. of New York. 121pp. 14357 013. 24X
 Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
 Consolidated Edison Co. of New York. 122pp. 14357 146. 24X
 Fiche 50-000. 82/07/28. 8204210405.

8208050436 Forwards addl info re inservice insp program in response to NRC 820414 1tr.
 LEMPQES, T. E. Niagara Mohawk Power Corp. 82/07/30. VASSALLO, D. B.
 Operating Reactors Branch 2. 18pp. 14218 030. 24X
 Fiche 50-220. 82/07/30. 8208050436.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
 Consolidated Edison Co. of New York. 117pp. 14388 201. 24X
 Fiche 50-000. 82/08/05. 8204210407.

R Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
 FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A.
 Critical Mass Energy Project. 8pp. 14679 208. 24X
 Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
 * NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
 14679 216. 24X Fiche 50-000. 82/07/13. 8208270010.

--8208270579 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407.
 LEMPQES, T. E. Niagara Mohawk Power Corp. 82/05/06. Office of
 Resource Management, Director. 1p. 14680 079. 24X
 Fiche 50-000. 82/07/13. 8208270010.

--8208270583 "Personnel Whole Body Exposures for CY81."
 * Niagara Mohawk Power Corp. 82/05/06. 23pp. 14680 080. 24X
 Fiche 50-000. 82/07/13. 8208270010.

8208160448 Forwards monthly operating rept for Jul 1982.
 MANGAN, C. V. Niagara Mohawk Power Corp. 82/08/09. Director's
 Office, Office of Inspection and Enforcement. 1p. 14349 264. 24X
 Fiche 50-220. 82/08/09. 8208160448.

--8208160455 Monthly operating rept for Jul 1982.
 ROMAN, T. W. Niagara Mohawk Power Corp. 82/08/04. App. 14349 265.
 24X Fiche 50-220. 82/08/09. 8208160448.

S Reportable occurrences, LERs & related correspondence

8208200104 Forwards LER 82-011/03L-0.
 LEMPQES, T. E. Niagara Mohawk Power Corp. 82/08/09. HAYNES, R. C.
 Region 1, Office of Director. 1p. 14393 047. 24X
 Fiche 50-220. 82/08/09. 8208200104.

--8208200112 LER 82-011/03L-0 on 820802, oil leak on fuel oil supply manifold discovered on diesel fire pump. Caused by defective brass joint. Leak repaired by manufacturer.
 GALAZZO, S. Niagara Mohawk Power Corp. 82/08/05. Region 1,
 Office of Director. 1p. 14393 048. 24X Fiche 50-220. 82/08/09.
 8208200104.

8208180064 PNO-I-82-031A continuing nondestructive exams (ultrasonic & dye penetrant tests) of circumferential welds in 28-inch diameter reactor recirculation sys piping disclosed indications in 31 of 37 welds tested.
 KISTER, H., BRUNNER, E. Region 1, Office of Director. 82/08/12. 1p.
 14379 276. 24X Fiche 50-220. 82/08/12. 8208180064.

8208230299 Forwards updated LER 82-009/01X-1.
 LEMPQES, T. E. Niagara Mohawk Power Corp. 82/08/12. HAYNES, R. C.
 Region 1, Office of Director. 1p. 14509 341. 24X
 Fiche 50-220. 82/08/12. 8208230299.

--8208230304 Updates LER 82-009/01X-1 on 820323, water observed leaking from insulation on recirculation piping discharges 11 & 15 from reactor vessel. Caused by cracking in riser elbow welds. Recirculation piping replaced.
 GALAZZO, S. Niagara Mohawk Power Corp. 82/08/11. Region 1,
 Office of Director. 2pp. 14509 342. 24X Fiche 50-220. 82/08/12.
 8208230299.

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

8208300236 Forwards IE Insp Rept 50-223/82-01 on 820616 & notice of violation.
 STAROSTECKI, R. Division of Project & Resident Programs. 82/08/11.
 BEGHIAN, L. E. Lowell, Univ. of. 2pp. 14679 165. 24X
 Fiche 50-223. 82/08/11. 8208300236.

--8208300241 Notice of violation from insp on 820616.
 STAROSTECKI, R. Division of Project & Resident Programs. 82/08/11.
 2pp. 14679 167. 24X Fiche 50-223. 82/08/11. 8208300236.

--8208300250 IE Insp Rept 50-223/82-01 on 820616 Noncompliance noted: failure to have procedures for opening, receipt & handling of Model GE-1500 shipping casks containing Co-60 matl.
 KINNEY, W. W., ROTH, J., GREENMAN, E. G. Division of Project & Resident Programs. 82/08/10. 7pp. 14679 169. 24X Fiche 50-223. 82/08/11.
 8208300236.

DOCKET 50-225 RPI CRITICAL EXPERIMENT

G Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan, Univ. of. 112pp. 14358 001. 24X Fiche 50-000. 82/07/19.
 8204210395.

DOCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

R Periodic operating reports & related correspondence

8208030589 Forwards annual summary of changes, tests & experiments performed at Aerotest Radiography & Research Reactor for period ending 820630.
 HASKINS, J. J. Aerotest Operations. 82/07/21. STERNBERG, D. M.
 Division of Resident, Reactor Project & Engineering Programs. 1p.
 14160 200. 24X Fiche 50-228. 82/07/21. 8208030589.

--8208030598 Annual summary of changes, tests & experiments performed at Aerotest Radiography & Research Reactor for period ending 820630.
HASKINS, J. J., NEWACHECK, R. L. Aerotest Operations. 82/07/21. 4pp.
14160 201. 24X Fiche: 50-028, 82/07/21, 8208030598.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208040353 Releases public version of revised emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/07/13. Document Management Branch. 1p. 14223 161. 24X Fiche: 50-010, 82/07/13, 8208040353.

--8208040358 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C8, "Rad/Chem Director." Receipt form, procedure history & safety evaluation encl.
SCOTT, D. J. Commonwealth Edison Co. 82/07/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14223 162. 24X Fiche: 50-010, 82/07/13, 8208040353.

--8208040361 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C8, "Rad/Chem Director." Revised index of station group director duties encl.
Commonwealth Edison Co. 82/06/30. 5pp. 14223 163. 24X Fiche: 50-010, 82/07/13, 8208040353.

8208040473 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/22. Document Management Branch. 1p. 14220 294. 24X Fiche: 50-010, 82/07/22, 8208040473.

--8208040479 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C7, "Security Director" & Revision 0 to EPIP 500-9, "Operational Check of Notification Phone List." Receipt form encl.
SCOTT, D. J. Commonwealth Edison Co. 82/07/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14220 295. 24X Fiche: 50-010, 82/07/22, 8208040473.

--8208040483 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C7, "Security Director" & Revision 0 to EPIP 500-9, "Operational Check of Notification Phone List." Receipt form encl.
Commonwealth Edison Co. 82/07/07. 6pp. 14220 300. 24X Fiche: 50-010, 82/07/22, 8208040473.

8208270134 Forwards IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 on 820624, 29, 30 & 0709 & notice of significant test deficiency.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/08/03. REED, C. Commonwealth Edison Co. 3pp. 14563 338. 24X Fiche: 50-010, 82/08/03, 8208270134.

--8208270142 IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 on 820624, 29, 30 & 0709. Significant test deficiency noted. Failure of seven prompt public notification sys sirens.
JANUSKA, A. G., SMITH, M. J., PATTERSON, J. P. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14563 341. 24X Fiche: 50-010, 82/08/03, 8208270134.

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J. M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559 354. 24X Fiche: 50-000, 82/08/12, 8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R. D. Commonwealth Edison Co. 82/07/19. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14559 355. 24X Fiche: 50-000, 82/08/12, 8208250559.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
Commonwealth Edison Co. 82/06/30. 7pp. 14559 356. 24X Fiche: 50-000, 82/08/12, 8208250559.

8208230107 Forwards revised cable discrepancy lists re fire protection safe shutdown analyses. Lists indicate how each discrepancy noted in fire protection associated circuit analysis & mod repts will be resolved.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/13. EISENHUT, D. G. Division of Licensing. 2pp. 14515 001. 24X Fiche: 50-000, 82/08/13, 8208230107.

--8208230113 "Fire Protection Cable Discrepancy List, Dresden Unit 2."
Commonwealth Edison Co. 82/08/03. 123pp. 14515 003. 24X Fiche: 50-000, 82/08/13, 8208230107.

--8208230119 "Fire Protection Cable Discrepancy List, Dresden Unit 3."
Commonwealth Edison Co. 82/08/04. 150pp. 14515 144. 24X Fiche: 50-000, 82/08/13, 8208230107.

--8208230122 "Fire Protection Cable Discrepancy List, Quad Cities Unit 1."
Commonwealth Edison Co. 82/08/06. 250pp. 14515 293. 24X Fiche: 50-000, 82/08/13, 8208230107.

--8208230130 "Fire Protection Cable Discrepancy List, Quad Cities Unit 2."
Commonwealth Edison Co. 82/08/02. 250pp. 14516 216. 24X Fiche: 50-000, 82/08/13, 8208230107.

G. Adjudicatory correspondence

8208190125 Final initial decision ordering NRR issue license amend authorizing installation of 33 high density storage racks in each spent fuel pool.
WOLFE, J. F., REMICK, F. J., LITTLE, L. W. Atomic Safety and Licensing Board Panel. 82/08/17. 29pp. 14381 043. 24X Fiche: 50-237, 82/08/17, 8208190125.

8208240267 Response to ASLB 820728 order. Requests leave to withdraw application w/o prejudice. Need for transshipment in near-term reduced due to approval of installation of high density spent fuel racks. Certificate of Svc encl.
STEPTOE, P. Commonwealth Edison Co. STEPTOE, P. Isham, Lincoln & Beale. 82/08/18. Atomic Safety and Licensing Board Panel. 6pp. 14527 120. 24X Fiche: 50-000, 82/08/18, 8208240267.

8208240233 Notice of ASLB constitution. AS Rosenthal, chairman & TS Moore & RL Gotschy, members.
SHOENAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/20. 1p. 14519 148. 24X Fiche: 50-237, 82/08/20, 8208240233.

8208240265 Response to ASLB 820728 order. NRC does not object to proceeding termination since licensee has moved to withdraw license application w/o prejudice, due to decision in Dresden high density storage rack case. W/Certificate of Svc.
WRIGHT, N. A. Hearing Branch 2. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14527 126. 24X Fiche: 50-000, 82/08/20, 8208240265.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CROR, Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194 001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208050057 Forwards request for addl info re TMI Item II D.1, "Performance Testing of BWR & PWR Safety/Relief Valves." Applicability of generic results reported in NEDE-24988-P must be demonstrated for specific valves at facility.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/27. DELGEORGE, L. Commonwealth Edison Co. 5pp. 14244 047. 24X Fiche: 50-237, 82/07/27, 8208050057.

8208180266 Forwards revised version of model Tech Specs for reactor protection sys/power monitoring sys design.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14389 318. 24X Fiche: 50-000, 82/07/28, 8208180266.

--8208180271 Revised model Tech Specs re electric power monitoring of reactor protection sys design.
Operating Reactors Branch 2. 82/07/28. 1p. 14389 321. 24X Fiche: 50-000, 82/07/28, 8208180266.

8208030254 Comments on SEP in response to 820714 request. Few deviations identified between design criteria used for Phase I/II plants vs current criteria.
DELGEORGE, L. O. Commonwealth Edison Co. 82/07/29. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14158 227. 24X Fiche: 50-010, 82/07/29, 8208030254.

8208060268 Forwards comments on design codes, design criteria & loading combinations per SEP Topic III-7. B. Sargent & Lundy input to 820515 NCT Engineering rept encl.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/02. O'CONNOR, P. W. Operating Reactors Branch 5. 15pp. 14241 160. 24X Fiche: 50-237, 82/08/02, 8208060268.

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8208110041 Forwards response to request to cross-ref info re environ qualification of safety-related equipment & TMI action plan equipment.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/02 EISENHUT, D. G. Division of Licensing. 557pp. 14315-001. 24X Fiche: 50-000. 82/08/02. 8208110041.

8208130046 Requests approval to delay implementation of commitments in response to Generic Ltr 82-05 re NUREG-0737, Item II F.1.6. "Containment Hydrogen Monitor." Completion postponed until 840101 to accommodate schedule requirements.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/05 EISENHUT, D. G. Division of Licensing. 2pp. 14335-353. 24X Fiche: 50-000. 82/08/05. 8208130046.

8208110188 Forwards revised pages to CE-1-A. "Com Ed GA Program for Nuclear Generating Stations." Revision 21 Revised pages correct typographical & other minor errors.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/06 HAASS, W. P. Quality Assurance Branch. 1p. 14314-079. 24X Fiche: 50-000. 82/08/06. 8208110188.

--8208110204 Revised pages to CE-1-A, Revision 21. "Comm Ed GA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06 11pp. 14314-080. 24X Fiche: 50-000. 82/08/06. 8208110188.

8208240464 Requests appropriate action be taken re acceptable vent sys for isolation condenser per hydrogen rule & NUREG-0737 guidance (TMI Item II B.1) or exemptions from applicable provisions of 10CFR50.44 should be requested.
VASSALLO, D. L. Operating Reactors Branch 2. 82/08/06 DELGEORGE, L. Commonwealth Edison Co. 3pp. 14544-170. 24X Fiche: 50-237. 82/08/06. 8208240464.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09 Consolidated Edison Co. of New York. 1p. 14356-332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208170135 Responds to NRC 820721 request to provide notification if util intends to deviate from NUREG-0737, Item III D.3.3. "Improved In-Plant Iodine Instrumentation Under Accident Conditions." Both facilities comply w/requirement.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/12 EISENHUT, D. G. Division of Licensing. 2pp. 14365-211. 24X Fiche: 50-000. 82/08/12. 8208170135.

8208230352 Forwards aperture card print of listed electrical schematics of reactor protection sys. per NRC request info needed to perform probabilistic risk assessment W/s encl.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/13 O'CONNOR, P. Operating Reactors Branch 5. 1p. 14508-276. 24X Fiche: 50-237. 82/08/13. 8208230352.

8208230349 Forwards revised Pages 24 of 44 for Unit 2 & 24 of 43 for Unit 3 of previously submitted inservice insp & testing program for second 10 yrs Revision necessary to enable insp of LPCI/CCSW HX tube welds.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/16 EISENHUT, D. G. Division of Licensing. 2pp. 14512-357. 24X Fiche: 50-237. 82/08/16. 8208230349.

--8208230359 Revised Pages 24 of 44 for Unit 2 & 24 of 43 for Unit 3 of inservice insp & testing program for second 10 years.
* Commonwealth Edison Co. 82/08/16. 3pp. 14512-359. 24X Fiche: 50-237. 82/08/16. 8208230349.

8208240398 Forwards NRC responses to util 820406 comments on evaluation of SEP Topics VI-2, D & VI-3 Revised Table 4 to 820610 evaluation encl. Evaluation final & will be used as basic input to integrated safety assessment.
O'CONNOR, P. Operating Reactors Branch 5. 82/08/19 DELGEORGE, L. Commonwealth Edison Co. 8pp. 14524-205. 24X Fiche: 50-237. 82/08/19. 8208240398.

8208270250 Application for amend to License DPR-29, proposing Tech Spec changes to implement 10CFR50.59 reload licensing w/ODYN transient analyses & extended exposure MAPLHOR limits. Significant changes discussed. Class III amend fee encl.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/19 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14564-001. 24X Fiche: 50-000. 82/08/19. 8208270250.

--8208270273 Errata & Addenda Sheet 7, replacing Pages 4-11 & 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
* General Electric Co. NEDO-24246A ERR 07. 82/07/31. 5pp. 14564-026. 24X Fiche: 50-000. 82/08/19. 8208270250.

8208250147 Forwards safety evaluation addressing open items in 820117 draft safety evaluation of SEP Topic III-5, B. "Pipe Break Outside Containment." Facility adequately protected from pipe break effects, subj to listed resolution.
O'CONNOR, P. W. Operating Reactors Branch 5. 82/08/20 DELGEORGE, L. Commonwealth Edison Co. 17pp. 14540-313. 24X Fiche: 50-237. 82/08/20. 8208250147.

8208270468 Forwards final safety evaluation of util 820617 assessment of SEP Topic II 1.C re potential hazards due to nearby transportation, institutional, industrial & military facilities Facility adequately protected.
O'CONNOR, P. Operating Reactors Branch 5. 82/08/20 DELGEORGE, L. Commonwealth Edison Co. 25pp. 14565-298. 24X Fiche: 50-237. 82/08/20. 8208270468.

8208310230 Application for amend to Licenses DPR-19 & DPR-25 re installation & use of high density fuel storage racks.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/26 EISENHUT, D. G. Division of Licensing. 2pp. 14695-115. 24X Fiche: 50-237. 82/08/26. 8208310230.

G. Inspection reports, IE Bulletins & correspondence

8208050414 Forwards IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted.
KEPPLER, J. G. Region 3, Office of Director. 82/07/12 REED, C. Commonwealth Edison Co. 1p. 14217-166. 24X Fiche: 50-000. 82/07/12. 8208050414.

--8208050441 IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted. Major areas inspected allegations re Comm Ed operation of facilities & compliance w/10CFR21.
HAYES, D. W., PHILLIP, G. A., HINDS, J. M. Division of Project & Resident Programs. 82/07/09. 134pp. 14217-169. 24X Fiche: 50-000. 82/07/12. 8208050414.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356-274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358-001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8208050393 Forwards IE Insp Repts 50-010/82-06, 50-237/82-10 & 50-249/82-11 on 820507-0604 & notice of violation.
SPESSARD, R. L. Division of Project & Resident Programs. 82/07/19. REED, C. Commonwealth Edison Co. 2pp. 14209-191. 24X Fiche: 50-010. 82/07/19. 8208050393.

--8208050398 Notice of violation from insp on 820507-0604.
* Division of Project & Resident Programs. 82/07/19. 2pp. 14209-193. 24X Fiche: 50-010. 82/07/19. 8208050393.

--8208050403 IE Insp Repts 50-010/82-06, 50-237/82-10 & 50-249/82-11 on 820507-0604. Noncompliance noted. Failure to follow hose color code.
TONGUE, T. M., JORDAN, M. J., WALKER, R. D. Division of Project & Resident Programs. 82/07/11. 9pp. 14209-195. 24X Fiche: 50-010. 82/07/19. 8208050393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381-001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
CORB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194-321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380-115. 24X Fiche: 50-000. 82/07/23. 8204210401.

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9204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194 120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

9208100289 Forwards IE Insp Repts 50-010/82-09, 50-237/82-13 & 50-249/82-14 on 820616-17 & 21-25. No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/07/23.
REED, C. Commonwealth Edison Co. 2pp. 14294 191. 24X
Fiche: 50-010, 82/07/23, 8208100289.

9208100299 IE Insp Repts 50-010/82-09, 50-237/82-13 & 50-249/82-14 on 820616-17 & 21-25. No noncompliance noted. Major areas inspected: action on previous findings, open items & hydrogen gas addition into reactor feedwater sys.
PAUL, R. A., GREGER, L. R. Division of Engineering & Technical Programs. 82/07/22. 7pp. 14294 193. 24X Fiche: 50-010, 82/07/23, 8208100299.

9204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357 013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

9204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357 146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

9208270134 Forwards IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 on 820624, 29, 30 & 0709 & notice of significant test deficiency.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/08/03. REED, C. Commonwealth Edison Co. 3pp. 14563 338. 24X
Fiche: 50-010, 82/08/03, 8208270134.

9208270142 IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 on 820624, 29, 30 & 0709. Significant test deficiency noted: Failure of seven prompt public notification sys sirens.
JANUSKA, A. G., GRANT, W. B., NICHOLSON, N. A. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14563 341. 24X Fiche: 50-010, 82/08/03, 8208270142.

9204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388 201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

9208200241 Advises of error in NRC 820719 ltr transmitting IE Insp Repts 50-010/82-06, 50-237/82-10 & L3-249/82-11 Page 2 should be replaced w/encl page.
SPESSARD, A. L. Division of Project & Resident Programs. 82/08/13.
REED, C. Commonwealth Edison Co. 2pp. 14399 031. 24X
Fiche: 50-010, 82/08/13, 8208200241.

9208230349 Forwards revised Pages 24 of 44 for Unit 2 & 24 of 43 for Unit 3 of previously submitted inservice insp & testing program for second 10 yrs Revision necessary to enable insp of LPCI/CCSW HX tube welds.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 2pp. 14512 357. 24X Fiche: 50-237, 82/08/16, 8208230349.

9208230359 Revised Pages 24 of 44 for Unit 2 & 24 of 43 for Unit 3 of inservice insp & testing program for second 10 years.
Commonwealth Edison Co. 82/08/16. 3pp. 14512 359. 24X
Fiche: 50-237, 82/08/16, 8208230349.

9208310212 Forwards final response to IE Bulletin 80-06. "ESF Reset Controls." Testing of listed mods performed after installation & specifically demonstrated equipment will not reposition from emergency position w/initial signal reset.
SMARTZ, E. D. Commonwealth Edison Co. 82/08/20. KEPPLER, J. G. Region 3. Office of Director. 5pp. 14693 148. 24X Fiche: 50-237, 82/08/20, 8208310212.

9208310218 Forwards suppl to util 820526 response to IE Bulletin 81-03. "Flow Blockage of Cooling Water to Safety Sys Components by Caribicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)."
SMARTZ, E. D. Commonwealth Edison Co. 82/08/23. KEPPLER, J. G. Region 3. Office of Director. 9pp. 14693 130. 24X Fiche: 50-010, 82/08/23, 8208310218.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. Ppp. 14679 208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

9208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679 216. 24X Fiche: 50-000, 82/07/13, 8208270010.

9208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20.407(b). W/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680 075. 24X
Fiche: 50-000, 82/07/13, 8208270010.

9208270567 "Recorded Annual Whole Body External Exposure for CY81."
* Commonwealth Edison Co. 82/03/31. 1p. 14680 076. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208170242 Forwards monthly operating repts for Jul 1982.
SCOTT, D. J. Commonwealth Edison Co. 82/08/01. Director's Office, Office of Inspection and Enforcement. 1p. 14369 228. 24X
Fiche: 50-010, 82/08/01, 8208170242.

9208170245 Monthly operating repts for Jul 1982.
SCHROEDER, B. A. Commonwealth Edison Co. 82/08/01. 18pp. 14369 229. 24X Fiche: 50-010, 82/08/01, 8208170242.

S. Reportable occurrences, LERs & related correspondence

8208130055 Forwards updated LER 82-014/03X-1.
SCOTT, D. J. Commonwealth Edison Co. 82/07/07. KEPPLER, J. G. Region 3. Office of Director. 1p. 14336 001. 24X Fiche: 50-237, 82/07/07, 8208130055.

9208130063 Updated LER 82-014/03X-1 on 820502, radwaste sump pumps started & floor drain collector tank level rose. Caused by small corrosion-related crack in line 2/3-2034D, 2 5-inch diameter pipe. Line taken out of svc for repairs.
ANANDAPPA, T. Commonwealth Edison Co. 82/07/07. Region 3. Office of Director. 2pp. 14336 002. 24X Fiche: 50-237, 82/07/07, 8208130055.

8208130052 Forwards updated LER 81-055/03X-1.
SCOTT, D. J. Commonwealth Edison Co. 82/07/08. KEPPLER, J. G. Region 3. Office of Director. 1p. 14335 360. 24X Fiche: 50-237, 82/07/08, 8208130052.

9208130057 Updated LER 81-055/03X-1 on 810830, small leak detected in floor drain discharge line. Caused by butt weld failure on line 2/3-2014 6-inch carbon steel pipe, weakened by corrosive solutions. Affected pipe section replaced.
ANANDAPPA, T. Commonwealth Edison Co. 82/07/08. Region 3. Office of Director. 2pp. 14335 361. 24X Fiche: 50-237, 82/07/08, 8208130052.

8208020184 Forwards LER 82-030/01T-0.
SCOTT, D. J. Commonwealth Edison Co. 82/07/20. KEPPLER, J. G. Region 3. Office of Director. 1p. 14141 037. 24X Fiche: 50-237, 82/07/20, 8208020184.

9208020186 LER 82-030/01T-0 on 820712, during HPCI motor operated valve operability test, steam supply isolation valve 2301-04 failed to close. Caused by valve packing leak. Valve repacked & motor replaced.
ANANDAPPA, T. Commonwealth Edison Co. 82/07/23. Region 3. Office of Director. 3pp. 14141 038. 24X Fiche: 50-237, 82/07/20, 8208020184.

8208090242 Forwards LER 82-026/03L-0. Detailed event analysis encl.
SCOTT, D. J. Commonwealth Edison Co. 82/07/20. KEPPLER, J. G. Region 3. Office of Director. 2pp. 14271 088. 24X Fiche: 50-237, 82/07/20, 8208090242.

9208090245 LER 82-026/03L-0 on 820701, MO2-1501-5C failed to close & breaker tripped. Caused by stuck closed contact in reversing contactor causing short circuit & tripped breaker. Contactor replaced & valve successfully cycled.
COYLE, L. Commonwealth Edison Co. 82/07/20. Region 3. Office of Director. 1p. 14271 090. 24X Fiche: 50-237, 82/07/20, 8208090242.

DOCKETED ITEMS

- 8208030338 Forwards LER 82-024/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/07/21. KEPLER, J. G. Region 3. Office of Director. 1p. 14157:037. 24X Fiche: 50-237, 82/07/21, 8208030338.
- 8208030340 LER 82-024/03L-0 on 820629, drywell to torus differential pressure dropped to 0.94 psid when HPCI steam supply isolation valve MD 2-2301-4 was automatically closed. Caused by packing leak on valve. Valve repacked.
ANANDAPPA, A. Commonwealth Edison Co. 82/07/23. Region 3. Office of Director. 2pp. 14157:038. 24X Fiche: 50-237, 82/07/21, 8208030338.
- 8208090228 Forwards LER 82-025/03L-0. Detailed event analysis encl.
SCOTT, D. J. Commonwealth Edison Co. 82/07/21. KEPLER, J. G. Region 3. Office of Director. 2pp. 14271:100. 24X Fiche: 50-237, 82/07/21, 8208090228.
- 8208090230 LER 82-025/03L-0 on 820701, during testing, LPCI suction valve MD-2-1501-5D failed to open electrically. Caused by dirty auxiliary contact in breaker. Contact cleaned.
COYLE, L. M. Commonwealth Edison Co. 82/07/22. Region 3. Office of Director. 1p. 14271:102. 24X Fiche: 50-237, 82/07/21, 8208090228.
- 8208130269 Forwards LER 82-028/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/05. KEPLER, J. G. Region 3. Office of Director. 1p. 14333:072. 24X Fiche: 50-237, 82/08/05, 8208130269.
- 8208130272 LER 82-028/03L-0 on 820708, during normal operation w/isolation condenser valve operability test in progress, valve MD2-1301-10 failed to close. Caused by bent auxiliary contact in motor control ctr. Contact repaired.
COYLE, L. Commonwealth Edison Co. 82/08/05. Region 3. Office of Director. 2pp. 14333:073. 24X Fiche: 50-237, 82/08/05, 8208130269.
- 8208200053 Forwards LER 82-029/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/09. KEPLER, J. G. Region 3. Office of Director. 1p. 14392:184. 24X Fiche: 50-237, 82/08/09, 8208200053.
- 8208200063 LER 82-029/03L-0 on 820712, HPCI min flow valve 2-2301-14 failed to reclose after opening. Caused by control wire caught under torque switch. Wire secured away from torque switch & recycled to verify operability.
MORGAN, W. Commonwealth Edison Co. 82/08/02. Region 3. Office of Director. 2pp. 14392:185. 24X Fiche: 50-237, 82/08/09, 8208200053.
- 8208230026 Forwards LER 82-037/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/10. KEPLER, J. G. Region 3. Office of Director. 1p. 14517:285. 24X Fiche: 50-237, 82/08/10, 8208230026.
- 8208230030 LER 04-037/03L-0 on 820724, average power range monitor gain adjustment factor for average power range monitors 4 & 6 exceeded 1.02 while in final hours of 12-h xenon soak period. Caused by changes in flux distribution & lag time.
SCHROEDER, B. A. Commonwealth Edison Co. 82/08/10. Region 3. Office of Director. 2pp. 14517:286. 24X Fiche: 50-237, 82/08/10, 8208230026.
- 8208230252 Forwards LER 82-036/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/10. KEPLER, J. G. Region 3. Office of Director. 1p. 14508:358. 24X Fiche: 50-237, 82/08/10, 8208230252.
- 8208230259 LER 82-036/03L-0 on 820723, average power range monitor gain adjustment factor for ARPMs 2 & 3 exceeded Tech Spec. Caused by changes in flux distribution & lag time for instrument mechanic to make gain adjustment.
SCHROEDER, B. A. Commonwealth Edison Co. 82/08/10. Region 3. Office of Director. 2pp. 14508:359. 24X Fiche: 50-237, 82/08/10, 8208230252.
- 8208300128 Forwards LER 82-033/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/20. KEPLER, J. G. Region 3. Office of Director. 1p. 14595:354. 24X Fiche: 50-237, 82/08/20, 8208300128.
- 8208300134 LER 82-033/03L-0 on 820722, reactor water cleanup valve MD-2-1201-3 failed to close upon close signal. Apparently caused by sticky limit switch contact that bypasses torque switch in close direction & lack of valve stem lubrication.
GARNIER, P. Commonwealth Edison Co. 82/08/20. Region 3. Office of Director. 2pp. 14595:355. 24X Fiche: 50-237, 82/08/20, 8208300128.
- 8208310092 Forwards LER 82-035/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/25. KEPLER, J. G. Region 3. Office of Director. 1p. 14689:300. 24X Fiche: 50-237, 82/08/23, 8208310092.
- 8208310094 LER 82-035/03L-0 on 820724, offgas flow indicated high during normal startup. Caused by cracked fillet weld in 201 feedwater heater emergency spill to normal heater drain line connection. Weld cracked due to excessive line movement.
CHRISTEL, B. Commonwealth Edison Co. 82/08/23. Region 3. Office of Director. 2pp. 14689:301. 24X Fiche: 50-237, 82/08/23, 8208310092.
- 8208310270 Forwards LER 82-034/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/23. KEPLER, J. G. Region 3. Office of Director. 1p. 14688:144. 24X Fiche: 50-237, 82/08/23, 8208310270.
- 8208310279 LER 82-034/03L-0 on 820726, pinhole leak discovered in 1-inch diameter HPCI drain pot drain line 2-2323-i-LX to main condenser. Cause unknown. Temporary patch installed & area decontaminated. Deviation report encl.
GARNIER, P. J. Commonwealth Edison Co. 82/08/23. Region 3. Office of Director. 2pp. 14688:145. 24X Fiche: 50-237, 82/08/23, 8208310270.
- DOCKET 50-241 MISSISSIPPI STATE UNIV. RESEARCH REACTOR
G. Inspection reports, IE Bulletins & correspondence
- 8208160428 Forwards IE Insp Rept 50-241/82-01 on 820621-22. No noncompliance noted.
VIRRELLI, D. M. Division of Project & Resident Programs. 82/07/19.
CARLEY, C. T. Mississippi State Univ. 2pp. 14349:258. 24X Fiche: 50-241, 82/07/19, 8208160428.
- 8208160437 IE Insp Rept 50-241/82-01 on 820621-22. No noncompliance noted. Major areas inspected: survey for residual contamination after disposal of contaminated reactor components.
ALBRIGHT, R. H., BARR, K. P. Division of Engineering & Technical Programs. 82/07/13. 3pp. 14349:260. 24X Fiche: 50-241, 82/07/19, 8208160428.
- DOCKET 50-243 OREGON STATE UNIV. RESEARCH REACTOR
G. Inspection reports, IE Bulletins & correspondence
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.
- DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1
D. NRC Draft/Final Environmental Statements, supp's & correspondence
- 8208110100 Requests review of existing FES, dtd Dec 1973 to determine feasibility of license conversion. Comments re significant changes to facility or environs should be submitted within 30 days of receipt of ltr.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/06. MAIER, J. E. Rochester Gas & Electric Corp. 2pp. 14317:178. 24X Fiche: 50-244, 82/08/06, 8208110100.
- F. Security, medical, emergency & fire protection plans
- 8208020193 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/13. Document Management Branch. 1p. 14179:162. 24X Fiche: 50-244, 82/07/13, 8208020193.
- 8208020194 Forwards public version of revised emergency plan implementing procedures, including Procedures SC-213 re accountability of personnel, SC-233 re search & rescue operation & SC-322 re manning of emergency survey ctr.
MAIER, J. E. Rochester Gas & Electric Corp. 82/06/30.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14179:163. 24X Fiche: 50-244, 82/07/13, 8208020193.
- 8208020195 Public version of revised emergency plan implementing procedures, including Procedures SC-213 re accountability of personnel, SC-233 re search & rescue operation & SC-322 re manning of emergency survey ctr.
BODINE, J. C. Rochester Gas & Electric Corp. 82/06/25. 16pp. 14179:164. 24X Fiche: 50-244, 82/07/13, 8208020193.

8208030363 Forwards response to NRC 820507 ltr re request for exemption from 72-h requirement for achieving cold shutdown following fire in auxiliary bldg RHR pit zone. Cold shutdown can be achieved & maintained within 72-h of plant shutdown. MAIER, J.E. Rochester Gas & Electric Corp. 82/07/28. CRUTCHFIELD, D. Operating Reactors Branch 5. 10pp. 14158:103. 24X Fiche: 50-244. 82/07/28. 8208030363.

8208030250 Forwards Amend 53 to License DPR-18, safety evaluation & notice of issuance & availability Amend approves provisions updating fire protection sys operability & surveillance requirements. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/29. MAIER, J.E. Rochester Gas & Electric Corp. 2pp. 14158:230. 24X Fiche: 50-244. 82/07/29. 8208030250.

8208030253 Amend 53 to License DPR-18, approving provisions which update fire protection sys operability & surveillance requirements. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/29. 12pp. 14158:232. 24X Fiche: 50-244. 82/07/29. 8208030250.

8208030259 Safety evaluation supporting Amend 53 to License DPR-18. * Office of Nuclear Reactor Regulation, Director. 82/07/29. 4pp. 14158:244. 24X Fiche: 50-244. 82/07/29. 8208030250.

8208030260 Notice of issuance & availability of Amend 53 to License DPR-18. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/29. 2pp. 14158:246. 24X Fiche: 50-244. 82/07/29. 8208030250.

8208060074 Releases public version of revised emergency plan implementing procedure. FELTON, J.M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14283:091. 24X Fiche: 50-244. 82/08/02. 8208060074.

8208060079 Forwards public version of Revision 1 to Emergency Plan Implementing Procedure SC-452. "Sampling Snow, Grass, Soil & Vegetation." MAIER, J.E. Rochester Gas & Electric Corp. 82/07/21. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14283:092. 24X Fiche: 50-244. 82/08/02. 8208060074.

8208060081 Public version of Revision 1 to Emergency Plan Implementing Procedure SC-452. "Sampling Snow, Grass, Soil & Vegetation." BODINE, J.C. Rochester Gas & Electric Corp. 82/07/16. 6pp. 14283:093. 24X Fiche: 50-244. 82/08/02. 8208060074.

Adjudicatory correspondence

208020213 Response to ASLB 820708 order re status of hearing. Discussion of matters re discovery, prehearing conferences & hearings are premature & should be postponed pending issuance of documents Certificate of Svc encl. VOIGT, H.H. Rochester Gas & Electric Corp. VOIGT, H.H. LeBoeuf, Lamb, Leiby & MacRae. 82/07/30. 3pp. 14141:115. 24X Fiche: 50-244. 82/07/30. 8208020213.

208020231 Response to ASLB 820708 order to submit status rept. Immediate prehearing conference or conversion hearing not needed due to uncertainty re completion of integrated safety assessment & conversion SER w/Certificate of Svc. YOUNG, M.A. Hearing Branch 4. 82/07/30. 7pp. 14152:337. 24X Fiche: 50-244. 82/07/30. 8208020231.

Advisory Committee on Reactor Safeguards reports & correspondence

208230274 Discusses ACRS 247th meeting on 820708-10 re SEP Phase II review. Stated objectives achieved & NRC actions on SEP assessment acceptable. SHEPARD, P. ACRS - Advisory Committee on Reactor Safeguards. 82/08/18. PALLADING, N.J. Commissioners. 3pp. 14513:202. 24X Fiche: 50-244. 82/08/18. 8208230274.

Operating license stage documents & correspondence

207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl. DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

208030250 Forwards Amend 53 to License DPR-18, safety evaluation & notice of issuance & availability Amend approves provisions updating fire protection sys operability & surveillance requirements. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/29. MAIER, J.E. Rochester Gas & Electric Corp. 2pp. 14158:230. 24X Fiche: 50-244. 82/07/29. 8208030250.

8208030253 Amend 53 to License DPR-18, approving provisions which update fire protection sys operability & surveillance requirements. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/29. 12pp. 14158:232. 24X Fiche: 50-244. 82/07/29. 8208030250.

8208030259 Safety evaluation supporting Amend 53 to License DPR-18. * Office of Nuclear Reactor Regulation, Director. 82/07/29. 4pp. 14158:244. 24X Fiche: 50-244. 82/07/29. 8208030250.

8208030260 Notice of issuance & availability of Amend 53 to License DPR-18. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/29. 2pp. 14158:246. 24X Fiche: 50-244. 82/07/29. 8208030250.

8208030519 Comments on SEP Phase II. SEP-like program incorporating experience of SEP (minimal topics, acceptable alternative to SRP & integrated assessment) is of safety benefit. MAIER, J.E. Rochester Gas & Electric Corp. 82/07/30. CRUTCHFIELD, D. Operating Reactors Branch 5. 6pp. 14163:244. 24X Fiche: 50-244. 82/07/30. 8208030519.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D.O. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208170164 Forwards application for amend to License DPR-18, proposing Tech Spec change to permit operation at both current & reduced primary sys temp & pressure. MAIER, J.E. Rochester Gas & Electric Corp. 82/08/09. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 14365:012. 24X Fiche: 50-244. 82/08/09. 8208170164.

8208170173 Application for amend to License DPR-18, proposing Tech Spec change to permit operation at reduced primary sys pressure & temp. MAIER, J.E. Rochester Gas & Electric Corp. 82/08/09. 2pp. 14365:013. 24X Fiche: 50-244. 82/08/09. 8208170164.

8208170181 Proposed Tech Specs 1.0 & 2.3 & Table U.3-2 re definitions, limiting safety sys settings & protective instrumentation applicability & emergency cooling, respectively. Safety evaluation encl. * Rochester Gas & Electric Corp. 82/08/09. 17pp. 14365:015. 24X Fiche: 50-244. 82/08/09. 8208170164.

8208170186 "Plant Transient Analysis for Operation of RE Ginna Unit 1 Nuclear Power Plant at Reduced Pressure & Temp." MUTT, W.T., COOKE, G.C., MORGAN, J.N. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). XN-NF-82-45 R01. 82/07/22. 99pp. 14365:032. 24X Fiche: 50-244. 82/08/09. 8208170164.

8208170206 "RE Ginna Nuclear Plant Cycle 12 SAR for Low Temp & Pressure." NIELSEN, L.A., COPELAND, R.A., KRAJICEK, J.E. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). XN-NF-82-57. 82/07/20. 44pp. 14365:130. 24X Fiche: 50-244. 82/08/09. 8208170164.

8208170214 Forwards application for amend to License DPR-18, revising Tech Specs to incorporate radiological effluent Tech Specs. Change supersedes 790214 proposal. MAIER, J.E. Rochester Gas & Electric Corp. 82/08/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14361:234. 24X Fiche: 50-244. 82/08/12. 8208170214.

8208170216 Application for amend to License DPR-18, revising Tech Specs to incorporate radiological effluent Tech Specs. MAIER, J.E. Rochester Gas & Electric Corp. 82/08/13. 2pp. 14361:235. 24X Fiche: 50-244. 82/08/12. 8208170214.

8208170220 Proposed Tech Specs incorporating radiological effluent Tech Specs. Safety evaluation encl. * Rochester Gas & Electric Corp. 82/08/12. 80pp. 14361:237. 24X Fiche: 50-244. 82/08/12. 8208170214.

8208240149 Requests that rept of relief & safety valve failures & challenges be included in next annual rept. per TMI Action Item II.K.3.3. "Reporting Relief & Safety Valve Failures & Challenges." Commitment resolves item. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/18. MAIER, J.E. Rochester Gas & Electric Corp. 2pp. 14519:359. 24X Fiche: 50-244. 82/08/18. 8208240149.

DOCKETED ITEMS

8208240331 Forwards "Control of Heavy Loads (C-10), Rochester Gas & Electric Corp. RE Ginna Nuclear Power Plant," draft technical evaluation rpt per 820201 response to 801222 generic ltr. After 4-wk review period, conference call will be arranged. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/19. MAIER, J. E. Rochester Gas & Electric Corp. 2pp. 14528. 044. 24X. Fiche: 50-244. 82/08/19. 8208240331.

--8208240344 "Control of Heavy Loads (C-10), Rochester Gas & Electric Corp. RE Ginna Nuclear Power Plant," draft technical evaluation rpt. MOFFIN, T. Franklin Institute/Franklin Research Center. TER-C5257-444 DRFT. 82/08/10. CLEMENSON, F. NRC - No Detailed Affiliation Given. 29pp. 14528. 046. 24X. Fiche: 50-244. 82/08/19. 8208240331.

8208300249 Notifies that response to 820617 request for status info re unresolved safety issues will be provided by late Sept 1992 for inclusion in safety evaluation. No short-term safety implication associated w/response delay. MAIER, J. E. Rochester Gas & Electric Corp. 82/08/20. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14679. 136. 24X. Fiche: 50-244. 82/08/20. 8208300249.

8208310335 Forwards response to open items noted in draft SEP Integrated Plant Safety Assessment Rept. NUREG-0821. Every effort will be made to ensure task completion within schedule. MAIER, J. E. Rochester Gas & Electric Corp. 82/08/25. CRUTCHFIELD, D. Operating Reactors Branch 5. 7pp. 14694. 323. 24X. Fiche: 50-244. 82/08/25. 8208310335.

8208310329 Forwards Page 4, 15-2 of Tech Specs re scheduling functional tests, inadvertently omitted from Amend 53 to License DPR-18, forwarded by NRC 820729 ltr. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/26. MAIER, J. E. Rochester Gas & Electric Corp. 3pp. 14692. 145. 24X. Fiche: 50-244. 82/08/26. 8208310329.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X. Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X. Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X. Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X. Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X. Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X. Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X. Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X. Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X. Fiche: 50-000. 82/07/28. 8204210405.

8208020223 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/82-10. STAROSTECKI, R. Division of Project & Resident Programs. 82/07/29. MAIER, J. E. Rochester Gas & Electric Corp. 1p. 14151. 219. 24X. Fiche: 50-244. 82/07/29. 8208020223.

--8208020228 Responds to NRC 820616 ltr re violations noted in IE Insp Rept 50-244/82-10. Corrective actions. GC inspectors made aware of incident & instructed to discuss contents of all surveillance repts when submitting repts for review. MAIER, J. E. Rochester Gas & Electric Corp. 82/07/16. BRUNNER, E. J. Division of Project & Resident Programs. 2pp. 14151. 220. 24X. Fiche: 50-244. 82/07/29. 8208020223.

8208120100 Forwards IE Insp Rept 50-244/82-13 on 820628-0701. No noncompliance noted. MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/29. MAIER, J. E. Rochester Gas & Electric Corp. 2pp. 14324. 242. 24X. Fiche: 50-244. 82/07/29. 8208120100.

--8208120104 IE Insp Rept 50-244/82-13 on 820628-0701. No noncompliance noted. Major areas inspected followed up on IE Circular 80-21. verification of core load-post-refueling startup testing & control rod worth measurements & predication. PETRONE, C. D. BETTENHAUSEN, L. Division of Engineering & Technical Programs. 82/07/20. 7pp. 14324. 244. 24X. Fiche: 50-244. 82/07/29. 8208120100.

8208090048 Forwards response to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." Rept identifies bolted closures experiencing leakage since plant startup. Rept will follow 1983 outage for remaining items. MAIER, J. E. Rochester Gas & Electric Corp. 82/07/30. HAYNES, R. C. Region 1, Office of Director. 2pp. 14270. 032. 24X. Fiche: 50-244. 82/07/30. 8208090048.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X. Fiche: 50-000. 82/08/05. 8204210407.

8208300044 Forwards IE Insp Rept 50-244/82-09 on 820503-06 & notice of violation. MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/13. MAIER, J. E. Rochester Gas & Electric Corp. 2pp. 14598. 311. 24X. Fiche: 50-244. 82/08/13. 8208300044.

--8208300045 Notice of violation from insp on 820503-06. * Region 1, Office of Director. 82/08/13. 1p. 14598. 313. 24X. Fiche: 50-244. 82/08/13. 8208300044.

--8208300047 IE Insp Rept 50-244/82-09 on 820503-06. Noncompliance noted: failure to follow requirements of special work permit procedure. MCBRIDE, M. H. GREENMAN, E. G. Division of Engineering & Technical Programs. 82/08/11. 10pp. 14598. 314. 24X. Fiche: 50-244. 82/08/13. 8208300044.

8208300048 Forwards IE Insp Rept 50-244/82-14 on 820701-31 & notice of violation. STAROSTECKI, R. Division of Project & Resident Programs. 82/08/16. MAIER, J. E. Rochester Gas & Electric Corp. 2pp. 14598. 324. 24X. Fiche: 50-244. 82/08/16. 8208300048.

--8208300050 Notice of violation from insp on 820701-31. STAROSTECKI, R. Division of Project & Resident Programs. 82/08/16. 1p. 14598. 326. 24X. Fiche: 50-244. 82/08/16. 8208300048.

--8208300052 IE Insp Rept 50-244/82-14 on 820701-31. Noncompliance noted: failure to perform surveillance test within required frequency. ZIMMERMAN, R. P. Region 1, Office of Director. KISTER, H. B. Division of Project & Resident Programs. 82/08/13. 8pp. 14596. 327. 24X. Fiche: 50-244. 82/08/16. 8208300048.

R. Periodic operating reports & related correspondence

8208120245 Forwards monthly operating rpt for June 1982. SNOW, B. A. Rochester Gas & Electric Corp. 82/07/09. Office of Management and Program Analysis. 1p. 14326. 341. 24X. Fiche: 50-244. 82/07/09. 8208120245.

--8208120247 Monthly operating rept for June 1982.
MCNAMARA, A. E. Rochester Gas & Electric Corp. 82/07/09. 6pp.
14326:342. 24X Fiche 50-244.82/07/09.8208120245.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche 50-000.82/07/13.8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche 50-000.82/07/13.8208270010.

8208270546 Forwards "Std Rept of Personnel Whole Body Exposure (REM) By Exposure Groups for 1981." per 10CFR20.407.
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/31. Office of Management and Program Analysis. 1p. 14680:068. 24X Fiche 50-000.82/07/13.8208270010.

--8208270549 "Std Rept of Personnel Whole Body Exposure (REM) By Exposure Groups for 1981."
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/31. 1p. 14680:069. 24X Fiche 50-000.82/07/13.8208270010.

S. Reportable occurrences, LERs & related correspondence

8208020266 Forwards LER 82-014/03L-0.
MAIER, J. E. Rochester Gas & Electric Corp. 82/07/22. HAYNES, R. C. Region 1, Office of Director. 1p. 14152:310. 24X Fiche 50-244.82/07/22.8208020266.

--8208020274 LER 82-014/03L-0 on 820634, discharge check valve 862B on containment spray pump failed to close at required differential pressure. Caused by wear on pin & swing arm. Parts will be replaced during next outage.
SPECTOR, S. M. Rochester Gas & Electric Corp. 82/07/22. Region 1, Office of Director. 1p. 14152:311. 24X Fiche 50-244.82/07/22.8208020266.

8208020313 Forwards LER 82-015/03L-0.
MAIER, J. E. Rochester Gas & Electric Corp. 82/07/24. HAYNES, R. C. Region 1, Office of Director. 1p. 14151:128. 24X Fiche 50-244.82/07/24.8208020313.

--8208020321 LER 82-015/03L-0 on 820622, at steady-state 100% operation, periodic test identified faulty sealing of containment gas radiation monitor return line check valve. Caused by dirt deposits from veins of monitor pump.
SPECTOR, S. M. Rochester Gas & Electric Corp. 82/07/24. Region 1, Office of Director. 1p. 14151:129. 24X Fiche 50-244.82/07/24.8208020313.

8208060030 Forwards incident reporting sys repts re effects of fire protection sys activation on safety-related equipment & seismic qualification of safety-related sys for transmission to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 21pp. 14244:315. 24X Fiche 50-000.82/07/29.8208060030.

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208050388 Forwards "Fire Protection App R Review, Millstone Unit 1," supplemental info, supporting 810319 request for exemption from App R requirements.
COUNCIL, W. G. CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 82/07/16. EISENHUT, D. G. Division of Licensing. 7pp. 14209:001. 24X Fiche 50-245.82/07/16.8208050388.

--8208050395 "Fire Protection App R Review, Millstone Unit 1," supplemental info.
* Northeast Utilities. 82/07/31. 140pp. 14209:008. 24X Fiche 50-245.82/07/16.8208050388.

8208030013 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14201:001. 24X Fiche 50-000.82/07/20.8208030013.

--8208030019 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency.
* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/20. 718pp. 14201:005. 24X Fiche 50-000.82/07/20.8208030013.

8208050082 Forwards IE Safeguards Insp Repts 50-245/82-11 & 50-336/82-11 on 820524-28 & notice of deviation. Insp rept details & notice of deviation withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/21. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14213:203. 24X Fiche 50-245.82/07/21.8208050082.

--8208050085 IE Safeguards Insp Repts 50-245/82-11 & 50-336/82-11 on 820524-28. Deviation noted failure to meet commitment. Details withheld (ref 10CFR73.21).
COGAN, N. J. GODY, A. T. Region 1, Office of Director. 82/07/19. 1p. 14213:205. 24X Fiche 50-245.82/07/21.8208050082.

8208060267 Submits addl clarifications of 820301 App R review for facilities, in response to NRC 820625 & 0707 requests.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. CLARK, R. A. Operating Reactors Branch 3. CRUTCHFIELD, D. Operating Reactors Branch 5. 10pp. 14241:196. 24X Fiche 50-000.82/07/30.8208060267.

8208090312 Advises that fee sent w/820120 application for exemption from safeguarding requirements of 10CFR73.21 will be refunded.
MILLER, W. O. License Fee Management Branch. 82/07/30. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 14307:323. 24X Fiche 50-000.82/07/30.8208090312.

8208160340 Forwards suitability, training & qualification plan. Plan withheld (ref 10CFR2.790).
ADDY, R. J. Northeast Utilities Service Co. 82/08/04. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14348:069. 24X Fiche 50-245.82/08/04.8208160340.

8208250494 Responds to 820603 ltr re Revision 9 to modified amended security plan. Revised Page 12-2 should be changed to incorporate commitment to maintain isolation zone.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 14562:254. 24X Fiche 50-245.82/08/11.8208250494.

8208310468 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14697:343. 24X Fiche 50-245.82/08/11.8208310468.

--8208310471 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4105, "Bomb Threat" & EPIP Form 4105-1, "Bomb Threat Search Checklist Unit 1 Shift Supervisor/Designee."
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. EISENHUT, D. G. Division of Licensing. 1p. 14697:344. 24X Fiche 50-245.82/08/11.8208310468.

--8208310473 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4105, "Bomb Threat" & EPIP Form 4105-1, "Bomb Threat Search Checklist Unit 1 Shift Supervisor/Designee."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/20. 22pp. 14697:345. 24X Fiche 50-245.82/08/11.8208310468.

H. General correspondence

8208250135 Notifies of recent changes in util organization reflected in GA program topical rept Revision 4A. Details encl.
COUNCIL, W. G. CAGNETTA, J. P. Northeast Utilities Service Co. 82/08/17. HAASS, W. P. Quality Assurance Branch. 7pp. 14541:302. 24X Fiche 50-000.82/08/17.8208250135.

P. Operating license stage documents & correspondence

8208020076 Advises that facilities fully meet position of NUREG-0737, Item III D.3.3, "Improved In-Plant Iodine Instrumentation Under Accident Conditions." No deviations requested.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/20. CRUTCHFIELD, D. Operating Reactors Branch 3. 1p. 14144:106. 24X Fiche 50-000.82/07/20.8208020076.

DOCKETED ITEMS

- 8208020244 Notifies of proposed programmatic change to GA program topical rept. Revision 4A. Exception to Paragraph 1.4 of ANSI N45.2-9-1974 re definition of GA records will be added to App F of topical rept.
COUNCIL, W.G. Northeast Utilities Service Co. COUNCIL, W.G. Northeast Utilities. 82/07/26. HAAS, W.P. Quality Assurance Branch. 2pp. 14152:234. 24X Fiche: 50-000.82/07/26.8208020244.
- 8208050179 Comments on NRC draft evaluation of SEP Topic IX-5 re ventilation sys. transmitted in NRC 820510 ltr. Util. considers NUREG-0737, Item II.8.2 to be of no consequence & resolved.
COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/29. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14212:069. 24X Fiche: 50-245.82/07/29.8208050179.
- 8208060231 Submits comments on SEP Phase II, to assist NRC in development of proposed program for Phase III.
COUNCIL, W.G. Connecticut Yankee Atomic Power Co. COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. CRUTCHFIELD, D. Operating Reactors Branch 5. 8pp. 14241:323. 24X Fiche: 50-000.82/07/30.8208060231.
- 8208060279 Provides further response to NRC 801222 request for info re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Schedule for completion of remaining work expected by 820827.
COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W.G. Connecticut Yankee Atomic Power Co. 82/07/30. EISENHUT, D.G. Division of Licensing. 6pp. 14241:088. 24X Fiche: 50-000.82/07/30.8208060279.
- 8208100001 Confirms validity of assumption that design of control rod drive sys precludes operation of more than one control rod, excluding reactor trip, in response to draft evaluation of SEP Topic IV-2. W/six aperture cards. Aperture cards in PDF.
COUNCIL, W.G. CAGNETTA, J.P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/02. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14298:235. 24X Fiche: 50-245.82/08/02.8208100001.
- 8208050480 Forwards revised final evaluation of SEP Topic II-1. C re potential hazards due to nearby transportation, institutional, industrial & military facilities. Facility meets current licensing criteria.
SHEA, J. Operating Reactors Branch 5. 82/08/04. COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 7pp. 14237:281. 24X Fiche: 50-245.82/08/04.8208050480.
- 8208250545 Forwards draft technical evaluation rept "Control of Heavy Loads (C-10)," based on responses to Section 2.1 of 801222 generic ltr. Comments requested within 30 days of receipt of ltr.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/04. COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14562:212. 24X Fiche: 50-245.82/08/04.8208250545.
- 8208250548 "Control of Heavy Loads (C-10)," draft technical evaluation, rept.
HOFKIN, T. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-451 DRFT. 82/07/27. NRC - No Detailed Affiliation Given. 27pp. 14562:214. 24X Fiche: 50-245.82/08/04.8208250548.
- 8208160074 Forwards addl info re individuals experience, college ed & current operator licenses, per NUREG-0737, Item I A.1.1, "Shift Technical Advisor."
COUNCIL, W.G. CAGNETTA, J.P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W.G. Northeast Utilities. 82/08/06. EISENHUT, D.G. Division of Licensing. 3pp. 14342:114. 24X Fiche: 50-245.82/08/06.8208160074.
- 8208190218 Forwards detailed technical description of evaluation & findings re combustible gas control. Evaluation demonstrates that primary means of combustion gas control is nitrogen inerted containment.
COUNCIL, W.G. CAGNETTA, J.P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W.G. Northeast Utilities Service Co. 82/08/06. DIRCKS, W.J. Office of the Executive Director for Operations. 350pp. 14499:073. 24X Fiche: 50-245.82/08/06.8208190218.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09.8208090194.
- 8208190279 Submits no comment re draft evaluation of SEP Topic III-07 B, "Design Codes, Design Criteria & Load Combinations." Coincident seismic & LOCA events inappropriate for inclusion in design basis of plant.
COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/11. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14387:347. 24X Fiche: 50-245.82/08/11.8208190279.
- 8208200072 Application to amend Licenses DPR-21 & DPR-65, incorporating revised radiological ETS in safety Tech Specs.
COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W.G. Northeast Utilities. 82/08/12. CLARK, R.A. Operating Reactors Branch 3. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14392:010. 24X Fiche: 50-245.82/08/12.8208200072.
- 8208200080 Proposed revisions to radiological ETS for incorporation into safety Tech Specs.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/31. 175pp. 14392:013. 24X Fiche: 50-245.82/08/12.8208200072.
- 8208240384 Forwards addl info re NUREG-0737, Item II.K.3.17, "ECCS Outages," in response to NRC 820622 request.
COUNCIL, W.G. OPEKA, J.F. Connecticut Yankee Atomic Power Co. COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/16. CRUTCHFIELD, D. Operating Reactors Branch 5. CLARK, R.A. Operating Reactors Branch 3. 23pp. 14524:045. 24X Fiche: 50-000.82/08/16.8208240384.
- 8208200238 Notification of 820914 meeting w/Northeast Nuclear Energy Co. in Bethesda, MD to discuss license 820806 rept & supplemental info re post-LOCA oxygen formation by water decomposition due to radiolysis.
SHEA, J.J. Operating Reactors Branch 5. 82/08/19. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 14399:083. 24X Fiche: 50-245.82/08/19.8208200238.
- 8208310306 Forwards offsite dose calculation manual, providing parameters & methodology for offsite dose & effluent monitor setpoint calculator.
COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/20. CLARK, R.A. Operating Reactors Branch 3. 1p. 14688:057. 24X Fiche: 50-245.82/08/20.8208310306.
- 8208310310 Offsite dose calculation manual, providing parameters & methodology for offsite dose & effluent monitor setpoint calculation.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/31. 86pp. 14688:058. 24X Fiche: 50-245.82/08/20.8208310306.
- G. Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000.82/07/16.8204210393.
- 8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20.8204210396.
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000.82/07/20.8204210397.
- 8208050082 Forwards IE Safeguards Insp Repts 50-245/82-11 & 50-336/82-11 on 820524-28 & notice of deviation Insp rept details & notice of deviation withheld (ref 10CFR73.21).
MARTIN, T.T. Division of Engineering & Technical Programs. 82/07/21. COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14213:203. 24X Fiche: 50-245.82/07/21.8208050082.
- 8208050085 IE Safeguards Insp Repts 50-245/82-11 & 50-336/82-11 on 820524-28. Deviation noted. Failure to meet commitment details withheld (ref 10CFR73.21).
COGAN, N.J. GODY, A.T. Region 1, Office of Director. 82/07/19. 1p. 14213:205. 24X Fiche: 50-245.82/07/21.8208050082.
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000.82/07/22.8204210398.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000.82/07/23.8204210401.

DOCKETED ITEMS

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8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407

8208300065 Forwards IE Insp Repts 50-245/82-10 & 50-336/82-14 on 820621-25 & notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/13.
CONSUL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14598:341. 24X Fiche: 50-245. 82/08/13. 8208300065.

--8208300067 Notice of violation from insp on 820621-25.
* Division of Engineering & Technical Programs. 82/08/13. 2pp.
14598:343. 24X Fiche: 50-245. 82/08/13. 8208300065.

--8208300068 IE Insp Repts 50-245/82-10 & 50-336/82-14 on 820621-25.
Noncompliance noted failure to maintain procedures & engineering drawings.
NAPUDA, G., BISSETT, P., MEYER, G. Division of Engineering & Technical Programs. 82/08/12. 20pp. 14598:345. 24X
Fiche: 50-245. 82/08/13. 8208300065.

R. Periodic operating reports & related correspondence

8208120090 Forwards monthly operating rept for June 1982.
MRDCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MRDCZKA, E. J. Northeast Utilities. 82/07/12. Office of Resource Management, Director. 1p. 14327:139. 24X
Fiche: 50-245. 82/07/12. 8208120090.

--8208120091 Monthly operating rept for June 1982.
HARRAN, G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/07. 6pp. 14327:140. 24X Fiche: 50-245. 82/07/12. 8208120090.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270541 Forwards "Reporting of Recorded Personnel Whole Body Exposures for CY81." per 10CFR20.407.
MRDCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/31. Office of Management and Program Analysis. 1p. 14680:066. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270543 "Reporting of Recorded Personnel Whole Body Exposures for CY81."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/31. 1p. 14680:067. 24X Fiche: 50-000. 82/07/13. 8208270010.

S. Reportable occurrences, LERs & related correspondence

8208260488 LER 81-004/01T-0 on 810421 reactor manual scram & shutdown/cool-down subsequent to main turbine & condenser failure resulted in reactor coolant temp decrease. Cool-down rate exceeded due to necessity for manual reactor shutdown.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 81/05/05. Region 1, Philadelphia, Office of the Director (81/03/01). 3pp. 14595:047. 24X Fiche: 50-245. 81/05/05. 8208260488

DOCKET 50-246 ADVANCED CRITICAL REACTOR EXPERIMENT

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208030085 Requests FEMA findings on adequacy of offsite preparedness around facilities to determine whether to invoke provisions of NRC regulations requiring licensee to demonstrate removal of identified significant deficiencies.
GRIMES, B. K. Division of Emergency Preparedness. 82/06/16.
KRIMM, R. M. Federal Emergency Management Agency. 4pp. 14200:291. 24X Fiche: 50-247. 82/07/06. 8208030085.

8207300508 Responds to 820602 ltr concerning emergency response plans for facilities & requesting initiation of 120-day regulatory clock against facilities. FEMA will provide findings on adequacy of plant offsite preparedness.
DEYDUNG, R. C. Director's Office. Office of Inspection and Enforcement. 82/07/07. DEL BELLO, A. S. Westchester County, NY. 4pp. 14172:063. 24X Fiche: 50-247. 82/07/07. 8207300508.

--8206060006 Expresses concerns re facility emergency response plans & requests initiation of 120-day regulatory clock against facilities. Critiques on emergency drill encl.
DELBELLO, A. S. Westchester County, NY. 82/06/02. PALLADINO, N. Commissioners. 57pp. 14172:066. 24X Fiche: 50-247. 82/07/07. 8207300508.

8208030686 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14301:074. 24X Fiche: 50-003. 82/07/20. 8208030686.

--8208030728 Forwards public version of revisions to Emergency Plan Implementing Procedures IP-1023, "Operational Support Ctr" & IP-1024, "Monthly Check of Indian Point Emergency Radios, Telephones & Outdoor Evacuation Alarm."
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/09. HAYNES, R. C. Region 1, Office of Director. 3pp. 14301:075. 24X Fiche: 50-003. 82/07/20. 8208030686.

--8208030730 Public version of Emergency Plan Implementing Procedures IP-1023, "Operational Support Ctr" & IP-1024, "Monthly Check of Indian Point Emergency Radios, Telephones & Outdoor Evacuation Alarm."
FINCH, G. L. Consolidated Edison Co. of New York. 82/06/18. 23pp. 14301:078. 24X Fiche: 50-003. 82/07/20. 8208030686.

8208020073 Advises that amended Page 3-14 from physical security plan, per 820121 ltr, is withdrawn. Approved page in effect on 820526 remains in effect in response to NRC 820518 ltr.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/27. VARQA, S. A. Operating Reactors Branch 1. 1p. 14144:112. 24X Fiche: 50-003. 82/07/27. 8208020073.

8208050050 Forwards FEMA 820802 ltr & interim findings rept on adequacy of radiological emergency response preparedness of state & local govts near plant.
HARBELL, D. F. Hearing Branch 1. 82/08/02. CARTER, L. J., SHON, F. J., PARIS, O. H. Atomic Safety and Licensing Board Panel. 36pp. 14213:231. 24X Fiche: 50-247. 82/08/02. 8208050050.

8208100030 Notifies that NRC will determine whether reactor should be shut down if significant deficiencies identified in FEMA 820802 ltr are not corrected within 120 days. Written statement describing plans requested within 30 days.
HAYNES, R. C. Region 1, Office of Director. 82/08/03. O'TOOLE, J. D. Consolidated Edison Co. of New York. 2pp. 14296:275. 24X Fiche: 50-247. 82/08/03. 8208100030.

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- 8208100035 Forwards interim findings rept on adequacy of radiological emergency response preparedness of state & local govts at Indian Point Power Station Plans & preparedness inadequate. THOMAS, L. M. Federal Emergency Management Agency. 82/08/02. DIRCKS, W. Office of the Executive Director for Operations. 2pp. 14296: 277. 24X Fiche: 50-247, 82/08/03, 8208100035.
- 8208100039 Interim findings on adequacy of radiological emergency response preparation of state & local govts at Indian Point Nuclear Power Station. PETRONE, F. P. Federal Emergency Management Agency. 82/07/30. 33pp. 14296: 279. 24X Fiche: 50-247, 82/08/03, 8208100039.
- 8208200113 Forwards minutes of 820701 meeting w/BNL re NRC review of util compliance w/10CFR50, App R & summary of 820713 site visit re investigation of methods for reducing risk of core melt due to fires. VARGA, S. A. Operating Reactors Branch 1. 82/08/06. O'TOOLE, J. D. Consolidated Edison Co. of New York. 24pp. 14529: 001. 24X Fiche: 50-247, 82/08/06, 8208200113.
- 8208260349 Forwards minutes of 820701 meeting re review of compliance w/fire protection requirements of 10CFR50.48. Firm schedule of answers to specific issues requested within 20 days of receipt of ltr. EISENHART, D. G. Division of Licensing. 82/08/10. O'TOOLE, J. D. Consolidated Edison Co. of New York. 51pp. 14575: 220. 24X Fiche: 50-247, 82/08/10, 8208260349.
- 8208270584 Releases public version of revised emergency plan implementing procedures. FELTON, J. M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14683: 227. 24X Fiche: 50-003, 82/08/12, 8208270584.
- 8208270590 Forwards public version of revised emergency plan implementing procedures, including Procedures IP-1016 re obtaining meteorological data & IP-1037 re obtaining offsite Ruster-Stokes monitor data. O'TOOLE, J. D., LIEBLER, G. H. Consolidated Edison Co. of New York. 82/07/01. Office of Nuclear Reactor Regulation, Director. 1p. 14683: 228. 24X Fiche: 50-003, 82/08/12, 8208270584.
- 8208270593 Public version of revised emergency plan implementing procedures, including Procedures IP-1016 re obtaining meteorological data & IP-1037 re obtaining offsite Ruster-Stokes monitor data. * Consolidated Edison Co. of New York. 82/07/01. 51pp. 14683: 229. 24X Fiche: 50-003, 82/08/12, 8208270584.
- Q. Adjudicatory correspondence
- 8208110236 Response to UCS/NY PIRG 820521 request for admissions. Affidavits & Certificate of Svc encl. MCQUARRIE, H. J. Hearing Branch 1. 82/06/11. Union of Concerned Scientists. 29pp. 14330: 315. 24X Fiche: 50-247, 82/06/11, 8208110236.
- 8208270458 Expresses appreciation for opportunity to address ASLB. DIAMANT, L. Affiliation Unknown. 82/07/07. CARTER, L. Atomic Safety and Licensing Board Panel. 1p. 14565: 272. 24X Fiche: 50-247, 82/07/07, 8208270458.
- 8208030348 Response to final set of interrogatories & document requests re Commission Question 1. Certificate of Svc encl. Related correspondence. POSNER, P. Parents Concerned About Indian Point. 82/07/23. Consolidated Edison Co. of New York. 8pp. 14157: 214. 24X Fiche: 50-247, 82/07/23, 8208030348.
- 8208030335 Attempts to clear confusion of ASLB 820714 & 16 telcons to Comm Ed. Conversation on 820714 was substantive. Discussions re merits of motions or issues should be entertained only w/all parties participating w/Certificate of Svc. SCHINKEL, S. M. Consolidated Edison Co. of New York. 82/07/27. CARTER, L. J. Atomic Safety and Licensing Board Panel. 7pp. 14156: 351. 24X Fiche: 50-247, 82/07/27, 8208030335.
- 8208160223 Memorandum & Order CLI-82-15 denying PASNY request for directed certification of charges that ASLB exceeded or misapplied jurisdiction in admitting UCS & other intervenor contentions. Adm. Commissioner views encl. CHILK, S. J. Office of the Secretary of the Commission. 82/07/27. 30pp. 14346: 290. 24X Fiche: 50-247, 82/07/27, 8208160223.
- 8208020275 Urges Order CLI-82-15 be rescinded. Interests of nearby residents must be considered. HESSINGER, R. L., FRIEDLANDER, M., GREITZER, C. New York, NY. 82/07/28. PALLADINO, N. J., AHEARNE, J., GILINSKY, V. Commissioners. 1p. 14192: 262. 24X Fiche: 50-247, 82/07/28, 8208020275.
- 8208020281 Expresses outrage on behalf of Alliance to Close Indian Point at order CLI-82-15 narrowing scope of hearing. POSNER, P. Affiliation Unknown. 82/07/28. PALLADINO, N. J., AHEARNE, J. F., ROBERTS, T. M. Commissioners. 1p. 14151: 311. 24X Fiche: 50-247, 82/07/28, 8208020281.
- 8208050050 Forwards FEMA 820802 ltr & interim findings rept on adequacy of radiological emergency response preparedness of state & local govts near plant. HASSELL, D. F. Hearing Branch 1. 82/08/02. CARTER, L. J., SHON, F. J., PARIS, O. H. Atomic Safety and Licensing Board Panel. 36pp. 14213: 231. 24X Fiche: 50-247, 82/08/02, 8208050050.
- 8208060100 Requests immediate suspension of plant DLS until determination made that adequate emergency plans exist that are capable of protecting public. WEISS, E. R., SHOLLY, S. C. Union of Concerned Scientists. WEISS, E. R., Harmon & Weiss. 82/08/04. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 3pp. 14238: 173. 24X Fiche: 50-247, 82/08/04, 8208060100.
- 8208100053 Forwards Region 1 820803 ltrs to licensees re emergency preparedness. HASSELL, D. F. Hearing Branch 1. 82/08/05. CARTER, L. J., SHON, F. J., PARIS, O. H. Atomic Safety and Licensing Board Panel. 5pp. 14296: 234. 24X Fiche: 50-247, 82/08/05, 8208100053.
- 8208110079 Memorandum & certification seeking further Commission guidance on witness testimony on consequences & probabilities & evidence on status & degree of conformance w/NRC/FEMA guidelines. CARTER, L. J., PARIS, O. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 82/08/09. 6pp. 14316: 344. 24X Fiche: 50-247, 82/08/09, 8208110079.
- 8208110085 Errata to 820809 memorandum & certification, correcting typographical errors. CARTER, L. J. Atomic Safety and Licensing Board Panel. 82/08/09. 1p. 14316: 343. 24X Fiche: 50-247, 82/08/09, 8208110085.
- 8208170274 Solicits support for encl Croton-Harmon Board of Ed 820706 resolution demanding NRC institute 120-day clock to develop acceptable evacuation plan. GERARDI, A. A. Affiliation Unknown. 82/08/10. PARIS, O. H. Atomic Safety and Licensing Board Panel. 2pp. 14369: 226. 24X Fiche: 50-247, 82/08/10, 8208170274.
- 8208160440 Supports UCS/NY PIRG motion for order to show cause requesting shutdown. Cancellation of testimony & tardiness of objections to 820423 order unsupported. FLEISHER, I. S. West Branch Conservation Association. 82/08/11. PALLADINO, N. Commissioners. 1p. 14348: 255. 24X Fiche: 50-247, 82/08/11, 8208160440.
- 8208170120 Forwards Town of Cortlandt 820810 Resolutions 250-82 & 251-82 committing to cooperate in formulating evacuation plans & to demand documents re evacuation plans from utils. BOYLE, R. L. Cortlandt, Town of, NY. 82/08/12. Docketing & Services Branch. 3pp. 14365: 206. 24X Fiche: 50-247, 82/08/12, 8208170120.
- 8208170284 Opposes congressional investigation re conduct of ongoing adjudicatory proceeding. Investigation could irreparably impair legal validity of subsequent agency decisions. Memo detailing concerns encl. DUFFY, J. F. Power Authority of the State of New York. 82/08/13. OTTINGER, R. L. House of Rep., Energy & Commerce. 7pp. 14369: 195. 24X Fiche: 50-247, 82/08/13, 8208170284.
- 8208170285 Response supporting ASLB 820809 memorandum & order on two questions to Commission re probabilities & consequences. Certificate of Svc encl. BRANDENBURG, B. Consolidated Edison Co. of New York. MORGAN, C. Power Authority of the State of New York. MORGAN, C. Morgan Associates. 82/08/13. Commissioners. 12pp. 14369: 183. 24X Fiche: 50-247, 82/08/13, 8208170285.
- 8208190119 Lists corrections to licensee 820813 response to ASLB 820809 memorandum & certification. COLARULLI, P. F. Morgan Associates. COLARULLI, P. F. Consolidated Edison Co. of New York. COLARULLI, P. F. Power Authority of the State of New York. 82/08/17. STUCKY, S. W. Docketing & Services Branch. 1p. 14381: 294. 24X Fiche: 50-247, 82/08/17, 8208190119.
- 8208190123 Corrected copy of response to ASLB 820809 memorandum & certification. Commission should reaffirm 820727 decision w/o further opinion. BRANDENBURG, B. Consolidated Edison Co. of New York. MORGAN, C. Power Authority of the State of New York. MORGAN, C. Morgan Associates. 82/08/17. 8pp. 14381: 295. 24X Fiche: 50-247, 82/08/17, 8208190119.

8208200120 Forwards documents in response to Interrogatory 7 filed on 820719. W/o encl.
MOORE, J.E. Hearing Branch 1. 82/08/19. WEISS, E.R. Harmon & Weiss.
WEISS, E.R. Union of Concerned Scientists. WEISS, E.R. Public
Interest Research Group, New York. 1p. 14500.086. 24X
Fiche: 50-247. 82/08/19. 8208200120.

8208240367 Submits informal Commission response to ASLB 820809 memorandum & certification of questions re intent to issue 820727 memorandum & order. CLI-82-15. Formal response expected during wk of 820830.
CHILK, S.J. Office of the Secretary of the Commission. 82/08/23.
CARTER, L.J., SHON, F.J., PARIS, D.H. Atomic Safety and Licensing Board Panel. 3pp. 14520.168. 24X Fiche: 50-247. 82/08/23. 8208240367.

H. General correspondence

8208030080 Responds to Rockland County Legislature Resolution 320 prohibiting use of county employees funds for federally mandated radiological response plans for facilities. FEMA will provide findings on adequacy of offsite preparedness.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/07/06. GRANT, J.T. Rockland County, NY. 2pp. 14200.289. 24X Fiche: 50-247. 82/07/06. 8208030080.

8208030085 Requests FEMA findings on adequacy of offsite preparedness around facilities to determine whether to invoke provisions of NRC regulations requiring licensee to demonstrate removal of identified significant deficiencies.
GRIMES, B.M. Division of Emergency Preparedness. 82/06/16.
KRIEM, R.M. Federal Emergency Management Agency. 4pp. 14200.291. 24X Fiche: 50-247. 82/07/06. 8208030085.

8208020290 Ack receipt of NRC ltr in response to Westchester County, NY request for 120-day regulatory clock against facilities. County appreciates NRC efforts to meet concerns by requesting interim findings from FEMA.
DELBELLO, A.B. Westchester County, NY. 82/07/13. PALLADIO, N. Commissioners. 1p. 14151.301. 24X Fiche: 50-003. 82/07/13. 8208020290.

8208180044 Informs of concerns & objections to proposed NRC plans for evacuation of residents from areas surrounding facilities in event of accident.
ELSON, G. Gray Panthers. 82/07/22. Commissioners. 2pp. 14376.300. 24X Fiche: 50-247. 82/07/22. 8208180044.

I. Financial information

8208030217 Forwards projection of util ability to pay \$20 million retrospective premium adjustment for Aug 1982-Jul 1983.
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/07/29.
SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp. 14159.338. 24X Fiche: 50-003. 82/07/29. 8208030217.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208200291 Forwards advance notification of shipment of nuclear waste from facilities to Barnwell, SC.
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/07/14.
HAYNES, R.C. Region 1, Office of Director. 3pp. 14398.323. 24X Fiche: 50-247. 82/07/14. 8208200291.

8208040511 Notification of 820727 meeting w/util in Bethesda, MD to discuss scheduling of open items.
THOMA, J.O. Operating Reactors Branch 1. 82/07/21. VARQA, S.A. Operating Reactors Branch 1. 2pp. 14220.335. 24X Fiche: 50-247. 82/07/21. 8208040511.

8208110050 Requests info re NY City water supply sys to aid R Codell testimony for hearing on risk re water contamination by release of radioactivity in event of severe accident; per 820709 discussion.
HANAUER, S.H. Division of Safety Technology. 82/07/22. CONWAY, J. New York, State of. 4pp. 14330.218. 24X Fiche: 50-003. 82/07/22. 8208110050.

8208020426 Notification of 820727 meeting w/Sandia Natl Lab & Pickard Lowe & Garrick in Albuquerque, NM to obtain info re open technical issues raised during meeting in June 1982.
HANNON, J. Operating Reactors Branch 1. 82/07/26. VARQA, S.A. Operating Reactors Branch 1. 2pp. 14181.023. 24X Fiche: 50-247. 82/07/26. 8208020426.

8208160012 Responds to NRC 820630 request for schedule for responding to encl info request Final design details re implementation of NUREG-0737, Item II.B.3, "Post-Accident Sampling," will be provided for post-implementation review by 830301.
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/08/06.
VARQA, S.A. Operating Reactors Branch 1. 1p. 14344.335. 24X Fiche: 50-247. 82/08/06. 8208160012.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208160407 Forwards replacement pages to 810622 ltr re control of heavy loads.
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/08/10.
VARQA, S.A. Operating Reactors Branch 1. 8pp. 14349.007. 24X Fiche: 50-247. 82/08/10. 8208160407.

8208230232 Forwards application for amend to License DPR-26 & proposed Tech Specs to incorporate various requirements re steam generator exams.
O'TOOLE, J.D. Commonwealth Edison Co. 82/08/18. VARQA, S.A. Operating Reactors Branch 1. 1p. 14514.276. 24X Fiche: 50-247. 82/08/18. 8208230232.

8208230238 Application to amend License DPR-26, incorporating requirements re steam generator exams.
O'TOOLE, J.D. Commonwealth Edison Co. 82/08/18. 2pp. 14514.277. 24X Fiche: 50-247. 82/08/18. 8208230232.

8208230242 Proposed Tech Spec page revisions to incorporate various requirements re steam generator exams.
Commonwealth Edison Co. 82/08/31. 16pp. 14514.279. 24X Fiche: 50-247. 82/08/18. 8208230232.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche: 50-000. 82/07/26. 8204210403.

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- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.
- 8208130296 Forwards response to Action Item 3A of IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Response to remainder of Items 3A & 3B will be submitted by 820830.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/08/02.
HAYNES, R. C. Region 1, Office of Director. 4pp. 14337. 088. 24X
Fiche: 50-247. 82/08/02. 8208130296.
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.
- 8208120230 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-247/82-09.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/05.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 1p. 14326. 283.
24X Fiche: 50-247. 82/08/05. 8208120230.
- 8208120237 Forwards response to NRC 820616 ltr re violations noted in IE Insp Rept 50-247/82-09. Corrective actions: temporary procedure change for startup from cold shutdown issued per station administrative orders & Tech Specs.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/16.
STAROSTECKI, R. Division of Project & Resident Programs. 4pp. 14326. 284. 24X Fiche: 50-247. 82/08/05. 8208120230.
- 8208180077 Forwards "Fourth Refueling Outage Inservice Insp Exam Summary for Oct 1980-May 1981." Summary includes areas subj to exams, exam results & equipment used. Detailed data will be available onsite.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/08/12.
ORIER, B. H. Region 1, Office of Director. 1p. 14376. 330. 24X
Fiche: 50-247. 82/08/12. 8208180077.
- 8208180084 "Fourth Refueling Outage Inservice Insp Exam Summary for Oct 1980-May 1981."
* Consolidated Edison Co. of New York. 81/08/31. 14pp. 14376. 331. 24X Fiche: 50-247. 82/08/12. 8208180077.
- 8208230282 Forwards response to IE Bulletin 80-11, "Masonry Wall Design." Response covers final re-evaluation rept & justifications.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/08/16.
VARQA, S. A. Operating Reactors Branch 1. 4pp. 14510. 001. 24X
Fiche: 50-247. 82/08/16. 8208230282.
- 8208230285 "Final Re-Evaluation Rept in Response to IE Bulletin 80-11."
* Computech Engineering Services, Inc. R347 01. 82/06/30. 100pp. 14510. 005. 24X Fiche: 50-247. 82/08/16. 8208230282.
- 8208230287 "Justification for Various Aspects of Re-Evaluation Criteria in Response to NRC 811222 Request for Addl Info re IE Bulletin 80-11."
* Computech Engineering Services, Inc. 82/08/31. 48pp. 14510. 114. 24X Fiche: 50-247. 82/08/16. 8208230282.
- 8208300041 Forwards IE Insp Rept 50-247/82-14 on 820701-31 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/16.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 2pp. 14598. 277. 24X Fiche: 50-247. 82/08/16. 8208300041.
- 8208300042 Notice of violation from insp on 820701-31.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/16. 1p. 14598. 279. 24X Fiche: 50-247. 82/08/16. 8208300041.
- 8208300046 IE Insp Rept 50-247/82-14 on 820701-31. Noncompliance noted: failure to chain & padlock recirculating bypass valve on Charging Pump 23.
REBELOWSKI, T.; KOLTAY, P.; KISTER, H. Division of Project & Resident Programs. 82/08/13. 17pp. 14598. 280. 24X Fiche: 50-247. 82/08/16. 8208300041.
- R. Periodic operating reports & related correspondence
- 8208110049 "Core Melt Matls Interactions Evaluations." annual progress rept for Apr 1980-Mar 1981.
SHANBON, D. G.; CATTON, I. Applied Science Associates, Inc. NRC-03-80-104. ASAI-81-001. 81/03/31. Division of Systems Integration (post 811005). 219pp. 14330. 001. 24X
Fiche: 50-247. 81/03/31. 8208110049.
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270012 Forwards "Number of Personnel & Man Rem By Work & Job Function for CY81." per 10CFR20.407.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/03/01.
HAYNES, R. C. Region 1, Office of Director. 1p. 14679. 361. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270016 "Number of Personnel & Man Rem By Work & Job Function for CY81."
* Consolidated Edison Co. of New York. 82/03/01. 1p. 14679. 362. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8208270632 Forwards "Personnel Whole Body Exposures For CY81." per 10CFR20.407.
BRONIS, J. C. Power Authority of the State of New York. 82/02/26. Office of Management and Program Analysis. 1p. 14679. 345. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270637 "Personnel Whole Body Exposures for CY81."
* Consolidated Edison Co. of New York. 82/02/26. 1p. 14679. 346. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8208240248 Forwards monthly operating rept for Jul 1982.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/08/16.
MCDONALD, W. G. Distribution Services Branch. 1p. 14514. 137. 24X
Fiche: 50-247. 82/08/16. 8208240248.
- 8208240252 Monthly operating rept for Jul 1982.
EICH, E. F. Consolidated Edison Co. of New York. 82/08/05. 5pp. 14544. 138. 24X Fiche: 50-247. 82/08/16. 8208240248.
- S. Reportable occurrences, LERs & related correspondence
- 8208050217 Forwards LER 82-026/03L-0.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/16.
HAYNES, R. C. Region 1, Office of Director. 1p. 14209. 261. 24X
Fiche: 50-247. 82/07/16. 8208050217.
- 8208050220 LER 82-026/03L-0 on 820618, during normal operation essential svc water sys being supplied by svc water pumps 21, 22 & 23 declared inoperable. Caused by low pump head values. Pumps repaired, replaced & tested.
FITZPATRICK, B. Tennessee Valley Authority. 82/07/18. Region 1, Office of Director. 1p. 14209. 262. 24X Fiche: 50-247. 82/07/16. 8208050217.
- 8208020229 Forwards LER 82-027/03L-0.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/21.
HAYNES, R. C. Region 1, Office of Director. 1p. 14152. 236. 24X
Fiche: 50-247. 82/07/21. 8208020229.
- 8208020232 LER 82-027/03L-0 on 820621, during normal operation, boron injection tank level indicator read low. Caused by solidification of boric acid in instrument pulse line. Line cleared & instrument returned to normal operation.
FITZPATRICK, B. Consolidated Edison Co. of New York. 82/07/21. Region 1, Office of Director. 2pp. 14152. 237. 24X
Fiche: 50-247. 82/07/21. 8208020229.
- 8208050191 Releases sanitized version of overexposure rept 10CFR20.405.
* Administration Branch. 82/07/23. Document Management Branch. 1p. 14242. 061. 24X Fiche: 50-247. 82/07/23. 8208050191.
- 8208050249 Sanitized version of overexposure rept re 820601 event in which limit for whole body exposure per 10CFR20.101(b)(1) exceeded for one employee of contractor performing activities. Ltr suppls 820602 & 820609 repts.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/01.
HAYNES, R. C. Region 1, Office of Director. 7pp. 14242. 062. 24X
Fiche: 50-247. 82/07/23. 8208050191.
- 8208060327 Forwards incident reporting sys repts re spill of contaminated water & contamination of personnel in auxiliary bldg & failure of control rod guide tube support pins for transmittal to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 17pp. 14281. 234. 24X
Fiche: 50-000. 82/07/29. 8208060327.

8208160004 Forwards LER 82-029/03L-0.

O'TOOLE, J. Consolidated Edison Co. of New York. 82/07/30.
HAYNES, R. C. Region 1, Office of Director. 1p. 14344:313. 24X
Fiche: 50-247, 82/07/30, 8208160004.

820817005 LER 82-029/03L-0 on 820702, containment isolation valve in primary make-up water sys would not fully close when tested. Valve will be secured in closed position until repaired. Cause & corrective actions will be reported after repair.
FITZPATRICK, B. Consolidated Edison Co. of New York. 82/07/30.
Region 1, Office of Director. 2pp. 14344:314. 24X
Fiche: 50-247, 82/07/30, 8208160004.

8208230341 Forwards LER 82-030/03L-0.

O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/08/09.
HAYNES, R. C. Region 1, Office of Director. 1p. 14508:271. 24X
Fiche: 50-247, 82/08/09, 8208230341.

8208230347 LER 82-030/03L-0 on 820710, during normal operation, bypass valve 267A in chemical & vol control sys found leaking. Caused by damaged diaphragm. New valve bonnet assembly & diaphragm installed.
FITZPATRICK, B. Consolidated Edison Co. of New York. 82/08/09.
Region 1, Office of Director. 1p. 14508:272. 24X
Fiche: 50-247, 82/08/09, 8208230341.

8208260132 RD 82-32 on 820817, steam generator 22 blowdown outer isolation valve CV1215A closed. Caused by failure of 1315A solenoid valve. Jumper installed in instrument air sys to establish blowdown. Also reportable per Part 21.
JACKSON, C. W. Consolidated Edison Co. of New York. 82/08/18.
HAYNES, R. C. Region 1, Office of Director. 2pp. 14556:331. 24X
Fiche: 50-247, 82/08/18, 8208260132.

8208310178 Forwards LER 82-028/03L-0.

O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/08/19.
HAYNES, R. C. Region 1, Office of Director. 1p. 14699:003. 24X
Fiche: 50-247, 82/08/19, 8208310178.

8208310186 LER 82-028/03L-0 on 820730, operator observed low air flow condition to R11/R12 containment gas & particulate monitors. Caused by moisture on electrical leads. Source of moisture corrected & motor leads dried & reconnected.
FITZPATRICK, B. Consolidated Edison Co. of New York. 82/08/19.
Region 1, Office of Director. 1p. 14689:004. 24X
Fiche: 50-247, 82/08/19, 8208310178.

T. Hearing transcripts on non-antitrust matters

8208040357 Transcript of Commission 820722 public meeting/affirmation session in Washington, DC re SECY-82-270A on alternative Commission decision in Indian Point special proceeding.
* Commissioners. 82/07/22. 10pp. 14223:170. 24X
Fiche: 50-247, 82/07/22, 8208040357.

U. Congressional/Executive Correspondence

8208100350 Responds to 820608 ltr to Chairman Palladino requesting that facilities be shut down pending NRC review of results of hearings. Protective measures imposed by NRC cited. Results of current hearings to be reported to Commissioners Sept 1982.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/09.
GILMAN, B. A. House of Rep. 5pp. 14308:347. 24X
Fiche: 50-247, 82/07/09, 8208100350.

8206060022 Urges shutdown of facilities until adequate emergency plan can be formulated & ASLB findings studied. Constituent concern re plant safety & inadequate evacuation plan cited.
GILMAN, B. A. House of Rep. 82/06/08. PALLADINO, N. Commissioners. App. 14308:351. 24X Fiche: 50-247, 82/07/09, 8208100350.

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8208040353 Releases public version of revised emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/07/13. Document Management Branch. 1p. 14223:161. 24X Fiche: 50-010, 82/07/13, 8208040353.

8208040358 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-CB, "Rad/Chem Director." Receipt form, procedure history & safety evaluation encl.
SCOTT, D. J. Commonwealth Edison Co. 82/07/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14223:162. 24X
Fiche: 50-010, 82/07/13, 8208040353.

8208040361 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-CB, "Rad/Chem Director." Revised index of station group director duties encl.
* Commonwealth Edison Co. 82/06/30. 5pp. 14223:165. 24X
Fiche: 50-010, 82/07/13, 8208040353.

8208040473 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/22. Document Management Branch. 1p. 14220:294. 24X Fiche: 50-010, 82/07/22, 8208040473.

8208040479 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C7, "Security Director" & Revision 0 to EPIP 500-9, "Operational Check of Notification Phone List." Receipt form encl.
SCOTT, D. J. Commonwealth Edison Co. 82/07/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14220:295. 24X
Fiche: 50-010, 82/07/22, 8208040473.

8208040483 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C7, "Security Director" & Revision 0 to EPIP 500-9, "Operational Check of Notification Phone List."
* Commonwealth Edison Co. 82/07/07. 6pp. 14220:300. 24X
Fiche: 50-010, 82/07/22, 8208040473.

8208270134 Forwards IE Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 on 820624, 29, 30 & 0709 & notice of significant test deficiency.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/08/03. REED, C. Commonwealth Edison Co. 3pp. 14563:338. 24X
Fiche: 50-010, 82/08/03, 8208270134.

8208270142 II Insp Repts 50-010/82-11, 50-237/82-15 & 50-249/82-16 on 820624, 29, 30 & 0709. Significant test deficiency noted. Failure of seven prompt public notification sys sirens.
JANUSKA, A. G., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14563:341. 24X
Fiche: 50-010, 82/08/03, 8208270134.

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J. M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559:354. 24X Fiche: 50-000, 82/08/12, 8208250559.

8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R. D. Commonwealth Edison Co. 82/07/19. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14559:355. 24X
Fiche: 50-000, 82/08/12, 8208250559.

8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559:356. 24X
Fiche: 50-000, 82/08/12, 8208250559.

8208230107 Forwards revised cable discrepancy lists re fire protection safe shutdown analyses. Lists indicate how each discrepancy noted in fire protection associated circuit analysis & mod. Repts will be resolved.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/13. EISENHUT, D. G. Division of Licensing. 2pp. 14515:001. 24X Fiche: 50-000, 82/08/13, 8208230107.

8208230119 "Fire Protection Cable Discrepancy List, Dresden Unit 3."
* Commonwealth Edison Co. 82/08/04. 150pp. 14515:144. 24X
Fiche: 50-000, 82/08/13, 8208230107.

G. Adjudicatory correspondence

8208190125 Final initial decision ordering NRR issue license amend authorizing installation of 33 high density storage racks in each spent fuel pool.
WOLFE, J. F., REMICK, F. J., LITTLE, L. W. Atomic Safety and Licensing Board Panel. 82/08/17. 29pp. 14381:043. 24X Fiche: 50-237, 82/08/17, 8208190125.

8208240267 Response to ASLB 820728 order. Requests leave to withdraw application w/o prejudice. Need for transshipment in near-term reduced due to approval of installation of high density spent fuel racks. Certificate of Svc encl.
STEPTOE, P. Commonwealth Edison Co. STEPTOE, P. Isham, Lincoln & Beale. 82/08/18. Atomic Safety and Licensing Board Panel. 6pp. 14527:120. 24X Fiche: 50-000, 82/08/18, 8208240267.

DOCKETED ITEMS

8208240233 Notice of ASL&B constitution. AS Rosenthal, chairman & TS Moore & RL Gotchy, members.
SHOENMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/20.
1p. 14519:148. 24X Fiche: 50-237, 82/08/20, 8208240233.

8208240265 Response to ASLB 820728 order. NRC does not object to proceeding termination since licensee has moved to withdraw license application w/o prejudice due to decision in Dresden high density storage rack case w/Certificate of Svc. WRIGHT, N. A. Hearing Branch 2. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14527:126. 24X Fiche: 50-000, 82/08/20, 8208240265.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR Svc list encl.
DTRCKS, M. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208050115 Forwards "Dresden Unit 3 Reactor Containment Bldg Integrated Leak Rate Test," conducted during 820423-25, per requirement of 10CFR50, App. J, Section V, B.3.
SCOTT, D. J. Commonwealth Edison Co. 82/07/09. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 14213:125. 24X Fiche: 50-249, 82/07/09, 8208050115.

--8208050118 "Dresden Unit 3 Reactor Containment Bldg Integrated Leak Rate Test," conducted during 820423-25.
* Commonwealth Edison Co. 82/04/25. 53pp. 14213:126. 24X Fiche: 50-249, 82/07/09, 8208050115.

8208050057 Forwards request for addl info re TMI Item II D.1. "Performance Testing of BWR & PWR Safety/Relief Valves." Applicability of generic results reported in NEDE-24988-P must be demonstrated for specific valves at facility.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/27. DELGEORGE, L. Commonwealth Edison Co. 5pp. 14244:047. 24X Fiche: 50-237, 82/07/27, 8208050057.

8208180264 Forwards revised version of model Tech Specs for reactor protection sys/power monitoring sys design.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14389:318. 24X Fiche: 50-000, 82/07/28, 8208180264.

--8208180271 Revised model Tech Specs re electric power monitoring of reactor protection sys design.
* Operating Reactors Branch 2. 82/07/28. 1p. 14389:321. 24X Fiche: 50-000, 82/07/28, 8208180264.

8208110041 Forwards response to request to cross-ref info re environ qualification of safety-related equipment & TMI action plan equipment.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/02. EISENHUT, D. G. Division of Licensing. 557pp. 14315:001. 24X Fiche: 50-000, 82/08/02, 8208110041.

8208130046 Requests approval to delay implementation of commitments in response to Generic Ltr 82-05 re NUREG-0737, Item II, F.1.4, "Containment Hydrogen Monitor." Completion postponed until 840101 to accommodate schedule requirements.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/05. EISENHUT, D. G. Division of Licensing. 2pp. 14335:353. 24X Fiche: 50-000, 82/08/05, 8208130046.

8208110188 Forwards revised pages to CE-1-A, "Com Ed QA Program for Nuclear Generating Stations." Revision 21 Revised pages correct typographical & other minor errors.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/06. HAASS, W. P. Quality Assurance Branch. 1p. 14314:079. 24X Fiche: 50-000, 82/08/06, 8208110188.

--8208110204 Revised pages to CE-1-A, Revision 21, "Com Ed QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/08/06. 11pp. 14314:080. 24X Fiche: 50-000, 82/08/06, 8208110188.

8208240464 Requests appropriate action be taken re acceptable vent sys for isolation condenser per hydrogen rule & NUREG-0737 guidance (TMI Item II B.1) or exemptions from applicable provisions of 10CFR50.44 should be requested.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/06. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14544:170. 24X Fiche: 50-237, 82/08/06, 8208240464.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208170085 Forwards "Dresden Unit 3 Cycle 8 Startup Testing Summary."
RAUSCH, T. J. Commonwealth Edison Co. 82/08/10. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14358:133. 24X Fiche: 50-249, 82/08/10, 8208170085.

--8208170088 "Dresden Unit 3 Cycle 8 Startup Testing Summary."
* Commonwealth Edison Co. 82/08/10. 10pp. 14358:136. 24X Fiche: 50-249, 82/08/10, 8208170085.

8208170135 Responds to NRC 820721 request to provide notification if util intends to deviate from NUREG-0737, Item III, D.3.3, "Improved In-Plant Iodine Instrumentation Under Accident Conditions." Both facilities comply w/requirement.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/12. EISENHUT, D. G. Division of Licensing. 2pp. 14365:211. 24X Fiche: 50-000, 82/08/12, 8208170135.

8208230349 Forwards revised Pages 24 of 4A for Unit 2 & 24 of 43 for Unit 3 of previously submitted inservice insp & testing program for second 10 yrs Revision necessary to enable insp of LPCI/CCSW HX tube welds.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 2pp. 14312:357. 24X Fiche: 50-237, 82/08/16, 8208230349.

--8208230359 Revised Pages 24 of 4A for Unit 2 & 24 of 43 for Unit 3 of inservice insp & testing program for second 10 years.
* Commonwealth Edison Co. 82/08/16. 3pp. 14512:359. 24X Fiche: 50-237, 82/08/16, 8208230349.

8208270250 Application for amend to License DPR-29, proposing Tech Spec changes to implement 10CFR50.59 reload licensing w/ODYN transient analyses & extended exposure MAPLHGR limits. Significant changes discussed Class III amend fee encl.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14564:001. 24X Fiche: 50-000, 82/08/19, 8208270250.

--8208270273 Errata & Addenda Sheet 7, replacing Pages 4-11 & 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
* General Electric Co. NEDO-24246A ERR 07. 82/07/31. 5pp. 14564:026. 24X Fiche: 50-000, 82/08/19, 8208270250.

8208270296 Informs that analysis to determine appropriate equipment qualification temp profiles will be submitted in Sept 1982, not Jul 1982, as previously indicated.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/23. VASSALLO, D. B. Division of Licensing. 1p. 14564:177. 24X Fiche: 50-000, 82/08/23, 8208270296.

8208310230 Application for amend to Licenses DPR-19 & DPR-25 re installation & use of high density fuel storage racks.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/26. EISENHUT, D. G. Division of Licensing. 2pp. 14695:115. 24X Fiche: 50-237, 82/08/26, 8208310230.

Q. Inspection reports, IE Bulletins & correspondence

8208050414 Forwards IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted.
KEPPLER, J. G. Region 3, Office of Director. 82/07/12. REED, C. Commonwealth Edison Co. 1p. 14217:166. 24X Fiche: 50-000, 82/07/12, 8208050414.

--8208050441 IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted. Major areas inspected: allegations re Comm Ed operation of facilities & compliance w/10CFR21.
HAYES, D. W., PHILLIP, G. A., HINDS, J. M. Division of Project & Resident Programs. 82/07/09. 154pp. 14217:169. 24X Fiche: 50-000, 82/07/12, 8208050414.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.

DOCKETED ITEMS

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8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of 112pp 14358 001. 24X Fiche 50-000.82/07/19.
8204210395.

8208050393 Forwards IE Insp Repts 50-010/82-06.50-237/82-10 & 50-249/82-11 on 820507-0604 & notice of violation.
SPESSARD, R. L. Division of Project & Resident Programs. 82/07/19.
REED, C. Commonwealth Edison Co. 2pp. 14209.191. 24X
Fiche 50-010.82/07/19.8208050393.

--8208050398 Notice of violation from insp on 820507-0604.
* Division of Project & Resident Programs. 82/07/19. 2pp.
14209.193. 24X Fiche 50-010.82/07/19.8208050393.

--8208050403 IE Insp Repts 50-010/82-06.50-237/82-10 & 50-249/82-11 on 820507-0604 Noncompliance noted failure to follow hose color code.
TONGUE, T. M., JORDAN, M. J., WALKER, R. D. Division of Project & Resident Programs. 82/07/11. 9pp. 14209.195. 24X
Fiche 50-010.82/07/19.8208050393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York 112pp 14381 001. 24X
Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York 71pp. 14357.276.
24X Fiche 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York 112pp. 14194.321. 24X
Fiche 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 122pp. 14380.115. 24X
Fiche 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 127pp. 14194.120. 24X
Fiche 50-000.82/07/23.8204210402.

8208100289 Forwards IE Insp Repts 50-010/82-09.50-237/82-13 & 50-249/82-14 on 820616-17 & 21-25 No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/07/23.
REED, C. Commonwealth Edison Co. 2pp. 14294.191. 24X
Fiche 50-010.82/07/23.8208100289.

--8208100299 IE Insp Repts 50-010/82-09.50-237/82-13 & 50-249/82-14 on 820616-17 & 21-25 No noncompliance noted Major areas inspected action on previous findings, open items & hydrogen gas addition into reactor feedwater sys.
PAUL, R. A., GREGER, L. R. Division of Engineering & Technical Programs. 82/07/22. 7pp. 14294.193. 24X Fiche 50-010.82/07/23.8208100289.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York 121pp. 14357.013. 24X
Fiche 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York 122pp. 14357.146. 24X
Fiche 50-000.82/07/28.8204210405.

8208100252 Forwards IE Insp Rept 50-249/82-08 on 820420-0521 & notice of violation.
NORELIUS, C. E. Division of Engineering & Technical Programs. 82/07/29. REED, C. Commonwealth Edison Co. 2pp. 14297.001. 24X
Fiche 50-249.82/07/29.8208100252.

--8208100257 Notice of violation from insp on 820420-0521.
NORELIUS, C. E. Division of Engineering & Technical Programs. 82/07/29. 2pp. 14297.003. 24X Fiche 50-249.82/07/29.8208100252.

--8208100265 IE Insp Rept 50-249/82-08 on 820420-0521. Noncompliance noted failure to perform calculations per 10CFR App J during initial phase of containment integrated leak test & failure to have record for latest flowmeter calibr.
JACKIN, I. N., MAURA, F., ROBINSON, D. Region 3, Office of Director. 82/06/28. 8pp. 14297.005. 24X Fiche 50-249.82/07/29.8208100252.

8208270134 Forwards IE Insp Repts 50-010/82-11.50-237/82-15 & 50-249/82-16 on 820624.29.30 & 0709 & notice of significant test deficiency.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/08/03. REED, C. Commonwealth Edison Co. 3pp. 14563.338. 24X
Fiche 50-010.82/08/03.8208270134.

--8208270142 IE Insp Repts 50-010/82-11.50-237/82-15 & 50-249/82-16 on 820624.29.30 & 0709. Significant test deficiency noted: failure of seven prompt public notification sys sirens.
JANUSKA, A. G., GRANT, W. B., NICHOLSON, N. A. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14563.341. 24X Fiche 50-010.82/08/03.8208270134.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp. 14388.201. 24X
Fiche 50-000.82/08/05.8204210407.

8208200241 Advises of error in NRC 820719 ltr transmitting IE Insp Repts 50-010/82-06.50-237/82-10 & 50-249/82-11. Page 2 should be replaced w/encl page.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/13.
REED, C. Commonwealth Edison Co. 2pp. 14399.031. 24X
Fiche 50-010.82/08/13.8208200241.

8208230349 Forwards revised Pages 24 of 44 for Unit 2 & 24 of 43 for Unit 3 of previously submitted inservice insp & testing program for second 10 yrs Revision necessary to enable insp of LPCI/CCSW HX tube welds.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 2pp. 14512.357. 24X Fiche 50-237.82/08/16.8208230349.

--8208230359 Revised Pages 24 of 44 for Unit 2 & 24 of 43 for Unit 3 of inservice insp & testing program for second 10 years.
* Commonwealth Edison Co. 82/08/16. 3pp. 14512.359. 24X
Fiche 50-237.82/08/16.8208230349.

8208310212 Forwards final response to IE Bulletin 80-06, "ESF Reset Controls." Testing of listed mods performed after installation & specifically demonstrated equipment will not reposition from emergency position w/initial signal reset.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/20. KEPLER, J. G. Region 3, Office of Director. 5pp. 14693.148. 24X Fiche 50-237.82/08/20.8208310212.

8208310218 Forwards suppl to util 820526 response to IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)."
SWARTZ, E. D. Commonwealth Edison Co. 82/08/23. KEPLER, J. G. Region 3, Office of Director. 9pp. 14693.130. 24X Fiche 50-010.82/08/23.8208310218.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679.208. 24X
Fiche 50-000.82/07/13.8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679.216. 24X Fiche 50-000.82/07/13.8208270010.

--8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20.407(b). W/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680.075. 24X
Fiche 50-000.82/07/13.8208270010.

--8208270567 "Recorded Annual Whole Body External Exposure for CY81."
* Commonwealth Edison Co. 82/03/31. 1p. 14680.076. 24X
Fiche 50-000.82/07/13.8208270010.

8208170242 Forwards monthly operating repts for Jul 1982.
SCOTT, D. J. Commonwealth Edison Co. 82/08/01. Director's Office, Office of Inspection and Enforcement. 1p. 14369.228. 24X
Fiche 50-010.82/08/01.8208170242.

DOCKETED ITEMS

--8208170245 Monthly operating repts for Jul 1982.
SCHROEDER, B. A. Commonwealth Edison Co. 82/08/01. 18pp.
14369:229. 24X Fiche: 50-010, 82/08/01, 8208170242.

S. Reportable occurrences, LERs & related correspondence

8208310222 Forwards LER 82-018/03X-1.
SCOTT, D. J. Commonwealth Edison Co. 82/07/12. KEPPLER, J. G. Region 3, Office of Director. 1p. 14695:125. 24X Fiche: 50-249, 82/07/12, 8208310222.

--8208310228 LER 82-018/03X-1 on 820414, during refueling outage, quarterly valve timing per Procedure DOS 1600-1, nitrogen inerting stop valve 3-1601-25 closure time exceeded Tech Specs. Caused by hardening of internal seals. Valve actuator replaced.
WHALEN, R. Commonwealth Edison Co. 82/07/30. Region 3, Office of Director. 2pp. 14695:126. 24X Fiche: 50-249, 82/07/12, 8208310222.

8208020246 Forwards LER 82-029/01T-0.
SCOTT, D. J. Commonwealth Edison Co. 82/07/22. KEPPLER, J. G. Region 3, Office of Director. 1p. 14150:053. 24X Fiche: 50-249, 82/07/22, 8208020246.

--8208020254 LER 82-029/01T-0 on 820712, while testing scram discharge vol level scram switches for proper tripping upon water loading.
82C & 80D Magnetrol switches did not trip. Cause not determined. Visual insp revealed no abnormalities.
WHALEN, R. Commonwealth Edison Co. 82/07/22. Region 3, Office of Director. 4pp. 14150:054. 24X Fiche: 50-249, 82/07/22, 8208020246.

8208230273 Forwards updated LER 82-025/03X-1.
SCOTT, D. J. Commonwealth Edison Co. 82/07/27. KEPPLER, J. G. Region 3, Office of Director. 1p. 14513:205. 24X Fiche: 50-249, 82/07/27, 8208230273.

--8208230279 Updated LER 82-025/03X-1 on 820605, while performing plant insp, water discovered dripping from insulation in vicinity of isolation valve. Caused by cracked fillet weld on 1-inch drain line off M03-3206A isolation valve. Weld reworked.
CHRISTEL, B. Commonwealth Edison Co. 82/07/16. Region 3, Office of Director. 3pp. 14513:206. 24X Fiche: 50-249, 82/07/27, 8208230273.

8208060030 Forwards incident reporting sys repts re effects of fire protection sys actuation on safety-related equipment & seismic qualification of safety-related sys for transmission to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 21pp. 14244:315. 24X Fiche: 50-000, 82/07/29, 8208060030.

8208130322 Forwards LER 82-028/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/05. KEPPLER, J. G. Region 3, Office of Director. 1p. 14336:326. 24X Fiche: 50-249, 82/08/05, 8208130322.

--8208130324 LER 82-028/03L-0 on 820708, LPCI & core spray pressure switch 1594 F tripped above Tech Spec limit. Caused by linkage sticking due to poor past work practices. Linkage freed & switch tested. Work practices improved.
COYLE, L. Commonwealth Edison Co. 82/08/05. Region 3, Office of Director. 2pp. 14336:327. 24X Fiche: 50-249, 82/08/05, 8208130322.

8208230029 Forwards LER 82-032/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/06. KEPPLER, J. G. Region 3, Office of Director. 1p. 14517:264. 24X Fiche: 50-249, 82/08/06, 8208230029.

--8208230033 LER 82-032/03L-0 on 820718, during attempt to open 3-1601-23 valve, valve cycled from open to close w/o operator action. Caused by leakage of air from weep hole of Versa valve, due to hardening of O-ring seal. Versa valve replaced.
TANG MEE, D. Commonwealth Edison Co. 82/08/06. Region 3, Office of Director. 2pp. 14517:265. 24X Fiche: 50-249, 82/08/06, 8208230029.

8208230292 Forwards LER 82-031/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/06. KEPPLER, J. G. Region 3, Office of Director. 1p. 14509:338. 24X Fiche: 50-249, 82/08/06, 8208230292.

--8208230297 LER 82-031/03L-0 on 820718, several spurious trips of main steam line high flow isolation switch occurred. Caused by disconnection of mechanical linkage between torque tube mechanism & electrical switch. Linkage replaced.
FEDIGO, S. Commonwealth Edison Co. 82/08/06. Region 3, Office of Director. 1p. 14509:339. 24X Fiche: 50-249, 82/08/06, 8208230292.

8208230390 Forwards LER 82-030/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/06. KEPPLER, J. G. Region 3, Office of Director. 1p. 14513:007. 24X Fiche: 50-249, 82/08/06, 8208230390.

--8208230401 LER 82-030/03L-0 on 820716, transient in-core probe ball valve 3A failed to reclose after opening. Cause will be resolved during next outage. Valve will be replaced & supplemental LER submitted when cause determined.
MORGAN, W. Commonwealth Edison Co. 82/08/06. Region 3, Office of Director. 2pp. 14513:008. 24X Fiche: 50-249, 82/08/06, 8208230390.

8208310048 Forwards LER 82-033/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/08/17. KEPPLER, J. G. Region 3, Office of Director. 1p. 14694:355. 24X Fiche: 50-249, 82/08/17, 8208310048.

--8208310052 LER 82-033/03L-0 on 820727, sporadic Group I isolation signals occurred on one channel & relay 595-101B dropped in & out. Caused by faulty main steamline temp switch 261-18B. Contacts jumped until next shutdown. Insp planned.
SCHROEDER, B. Commonwealth Edison Co. 82/08/17. Region 3, Office of Director. 2pp. 14694:356. 24X Fiche: 50-249, 82/08/17, 8208310048.

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8208030404 Forwards IE Safeguards Insp Repts 50-250/82-27 & 50-251/82-27 on 820712-16. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/29. UHRIG, R. E. Florida Power & Light Co. 2pp. 14154:008. 24X Fiche: 50-250, 82/07/29, 8208030404.

--8208030417 IE Safeguards Insp Repts 50-250/82-27 & 50-251/82-27 on 820712-16. No noncompliance noted. Major areas inspected: security plan & implementing procedures, security organization & personnel. Details withheld (ref 10CFR73.21).
STANSBERRY, W. W., MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/07/29. 1p. 14154:010. 24X Fiche: 50-250, 82/07/29, 8208030404.

8208090061 Forwards Revision 5 to security plan & discussion on Section B.4.(d) referenced in SA Varga 820517 ltr. Encls withheld (ref 10CFR73.21).
UHRIG, R. E. Florida Power & Light Co. 82/07/30. EISENHUT, D. G. Division of Licensing. 1p. 14270:357. 24X Fiche: 50-250, 82/07/30, 8208090061.

8208110240 Releases public version of emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14331:030. 24X Fiche: 50-250, 82/08/05, 8208110240.

--8208110242 Forwards public version of Emergency Plan Implementing Procedure 20126, "Offsite Dose Calculations," per 820727 telcon.
UHRIG, R. E. Florida Power & Light Co. 82/07/28. O'REILLY, J. P. Region 2, Office of Director. 1p. 14331:032. 24X Fiche: 50-250, 82/08/05, 8208110240.

--8208110244 Public version of Emergency Plan Implementing Procedure 20126, "Offsite Dose Calculations."
HAYS, J. C., WILLIAMS, J. W. Florida Power & Light Co. 82/05/17. 28pp. 14331:033. 24X Fiche: 50-250, 82/08/05, 8208110240.

8208230007 Forwards corrected discussion of Section B.4(d) of physical security plan referenced in S Varga 820517 ltr. Discussion withheld (ref 10CFR73.21).
UHRIG, R. E. Florida Power & Light Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 1p. 14517:273. 24X Fiche: 50-250, 82/08/16, 8208230007.

H. General correspondence

8207300303 Responds to 820618 ltr re steam generator tube degradation at plant. Encl safety evaluation & Amend 80 provides basis for approval to operate Unit 4 until Oct 1982. Special actions based on Ginna event under consideration w/o encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/09. FASCELL, D. B. House of Rep. 7pp. 14172:001. 24X Fiche: 50-250, 82/07/09, 8207300303.

8206200036 Expresses constituent concern re steam generator tube degradation problem at plant Basis of NRC decision allowing unit to operate Unit 4 until Oct 1982 & hearing of event at Ginna on plant requested.
FASCELL, D. B. House of Rep. 82/06/18. PALLADINO, N. Commissioners. 2pp. 14172. 007. 24X Fiche: 50-250. 82/07/09. 8207300903.

Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208030050 Consents to provide FERC w/access to documentation provided by util & required by FERC & PSC of FL to retain, as backup to util record retention sys. Util could establish symbiotic relationship to alleviate recordkeeping burden.
HAASS, W. P. Quality Assurance Branch. 82/07/13. UHRIG, R. E. Florida Power & Light Co. 2pp. 14208. 330. 24X Fiche: 50-000. 82/07/13. 8208030050.

820810213 Forwards evaluation of proposed Tech Specs re organizational changes, per 820216 ltr. Proposal to eliminate Figure 6.2-1 & composition of PL Power & Light Nuclear Review Board unacceptable.
VARGA, S. A. Operating Reactors Branch 1. 82/07/20. UHRIG, R. E. Florida Power & Light Co. 4pp. 14328. 360. 24X Fiche: 50-250. 82/07/20. 820810213.

8208100130 Informs that info requested in 820630 ltr re NUREG-0737, Item II. B. 3. "Post-Accident Sampling Sys." will be transmitted on or before 821115.
UHRIG, R. E. Florida Power & Light Co. 82/08/02. VARGA, S. A. Operating Reactors Branch 1. 1p. 14298. 179. 24X Fiche: 50-250. 82/08/02. 8208100130.

8208100075 Advises that radiological effluent Tech Spec & offsite dose calculation manual will be submitted by 820910.
UHRIG, R. E. Florida Power & Light Co. 82/08/05. EISENHUT, D. G. Division of Licensing. 1p. 14296. 174. 24X Fiche: 50-250. 82/08/05. 8208100075.

8208130039 Application for amend to Licenses DPR-31 & DPR-41, revising Tech Spec Tables 3.5-2 re emergency buses, 3.5-4 re undervoltage relay setpoints & 4.1-1 re 4.16-kV & 480-volt load ctr test requirements.
UHRIG, R. E. Florida Power & Light Co. 82/08/06. EISENHUT, D. G. Division of Licensing. 2pp. 14335. 075. 24X Fiche: 50-250. 82/08/06. 8208130039.

8208130042 Tech Spec Tables 3.5-2 re emergency buses, 3.5-4 re undervoltage relay setpoints & 4.1-1 re 4.16-kV & 480-volt load ctr test requirements.
* Florida Power & Light Co. 82/08/06. 5pp. 14335. 077. 24X Fiche: 50-250. 82/08/06. 8208130039.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208170102 Forwards addl info re scheduler commitments for items in draft technical evaluation rept on control of heavy loads.
UHRIG, R. E. Florida Power & Light Co. 82/08/10. VARGA, S. A. Operating Reactors Branch 1. 15pp. 14366. 003. 24X Fiche: 50-250. 82/08/10. 8208170102.

8208170116 Advises that response to Question 1 of NRC 820316 request for addl info re containment purge & vent valve operability will be submitted by 821001. Util awaiting analysis from valve manufacturer, due in early Sept 1982.
UHRIG, R. E. Florida Power & Light Co. 82/08/10. VARGA, S. A. Operating Reactors Branch 1. 1p. 14358. 187. 24X Fiche: 50-250. 82/08/10. 8208170116.

8208170123 Proposes mod to turbine runback sys, deleting flux rate input Sys prone to spurious runbacks due to single failure of electrical component. Encl safety evaluation discusses consequences of single dropped rod control cluster assembly.
UHRIG, R. E. Florida Power & Light Co. 82/08/10. EISENHUT, D. G. Division of Licensing. 4pp. 14365. 199. 24X Fiche: 50-250. 82/08/10. 8208170123.

8208200133 Advises that final heat tracing components necessary for completion of containment hydrogen monitor, per NUREG-0737, Item II. F. 1.6, received from manufacturer on 820801. Estimated completion of installation rescheduled until 820930.
UHRIG, R. E. Florida Power & Light Co. 82/08/12. VARGA, S. A. Operating Reactors Branch 1. 1p. 14500. 087. 24X Fiche: 50-250. 82/08/12. 8208200133.

8208200295 Application for amend of Licenses DPR-31 & DPR-41, changing Tech Specs 6.5.2.3.6.5.2.4.6.5.2.5.6.5.2.6 & Figure 6.2-1 to update offsite organization.
UHRIG, R. E. Florida Power & Light Co. 82/08/12. EISENHUT, D. G. Division of Licensing. 2pp. 14394. 354. 24X Fiche: 50-250. 82/08/12. 8208200295.

8208200299 Proposed changes to Tech Specs 6.5.2.3.6.5.2.4.6.5.2.5.6.5.2.6 & Figure 6.2-1 to update offsite organization.
* Florida Power & Light Co. 82/08/12. 4pp. 14394. 356. 24X Fiche: 50-250. 82/08/12. 8208200295.

8208190152 Advises that NUREG-0737, Item II. D. 1.8, "PWR Relief & Safety Valve Testing" is satisfied by submittal of "PORV Block Valve Info Package" & listed info.
UHRIG, R. E. Florida Power & Light Co. 82/08/13. EISENHUT, D. G. Division of Licensing. 2pp. 14382. 188. 24X Fiche: 50-250. 82/08/13. 8208190152.

G. Inspection reports, IE Bulletins & correspondence

8208030200 Forwards IE Insp Repts 50-250/82-23 & 50-251/82-23 on 820615-17. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/06. UHRIG, R. E. Florida Power & Light Co. 2pp. 14158. 278. 24X Fiche: 50-250. 82/07/06. 8208030200.

8208030224 IE Insp Repts 50-250/82-23 & 50-251/82-23 on 820615-17. No noncompliance noted. Major areas inspected: seismic analysis for as-built safety-related piping (IE Bulletin 79-14) & pipe support baseplate design (IE Bulletin 79-02).
ANG, W. P., ECONOMIC, N. Division of Engineering & Technical Programs. 82/07/01. 4pp. 14158. 280. 24X Fiche: 50-250. 82/07/06. 8208030200.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

DOCKETED ITEMS

- 8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.
- 8208160317 Forwards IE Insp Repts 50-250/82-25 & 50-251/82-25 on 820713-16. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/28.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14348. 146. 24X
Fiche: 50-250. 82/07/28. 8208160317.
- 8208160416 IE Insp Repts 50-250/82-25 & 50-251/82-25 on 820713-16. No noncompliance noted. Major areas inspected: radiological environ monitoring mgt & administrative controls, QC of analytical measurements & monitoring stations.
CUNNINGHAM, A. L., MONTGOMERY, D. M. Division of Project & Resident Programs. 82/07/28. 5pp. 14348. 148. 24X. Fiche: 50-250. 82/07/28. 8208160317.
- 8208030404 Forwards IE Safeguards Insp Repts 50-250/82-27 & 50-251/82-27 on 820712-16. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/29.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14154. 008. 24X
Fiche: 50-250. 82/07/29. 8208030404.
- 8208030417 IE Safeguards Insp Repts 50-250/82-27 & 50-251/82-27 on 820712-16. No noncompliance noted. Major areas inspected: security plan & implementing procedures, security organization & personnel. Details withheld (ref 10CFR73.21).
STANSBERRY, W. W., MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/07/29. 1p. 14154. 010. 24X. Fiche: 50-250. 82/07/29. 8208030404.
- 8208160267 Forwards info in response to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." Control rod drive flanges have omega seal weld design. No injection sealant matl used.
UHRIG, R. E. Florida Power & Light Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14347. 035. 24X
Fiche: 50-250. 82/08/02. 8208160267.
- 8208160354 Ack receipt of 820618.25 & 0715 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/82-21 & 50-251/82-21.
DANCE, H. C. Division of Project & Resident Programs. 82/08/03.
UHRIG, R. E. Florida Power & Light Co. 1p. 14349. 084. 24X
Fiche: 50-250. 82/08/03. 8208160354.
- 8208160365 Forwards addl response to NRC 820514 ltr re violations noted in IE Insp Repts 50-250/82-21 & 50-251/82-21. Corrective actions: proposal for method of tracking plant work order will be incorporated into applicable plant procedures.
UHRIG, R. E. Florida Power & Light Co. 82/07/15. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14349. 085. 24X
Fiche: 50-250. 82/08/03. 8208160354.
- 8208160376 Forwards response to NRC ltr re violations noted in IE Insp Repts 50-250/82-21 & 50-251/82-21. Corrective actions: recorder switches for listed circuits returned to proper positions. Response to Item B expected by 820714.
UHRIG, R. E. Florida Power & Light Co. 82/06/18. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14349. 087. 24X
Fiche: 50-250. 82/08/03. 8208160354.
- 8208160382 Forwards IE Insp Repts 50-250/82-21 & 50-251/82-21 on 820403-25 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/05/14.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14349. 090. 24X
Fiche: 50-250. 82/08/03. 8208160354.
- 8208160386 Notice of violation from insp on 820403-25.
* Division of Project & Resident Programs. 82/05/14. 2pp. 14349. 092. 24X. Fiche: 50-250. 82/08/03. 8208160354.
- 8208160394 IE Insp Repts 50-250/82-21 & 50-251/82-21 on 820403-25. Noncompliance noted: failure to follow procedure, failure to meet requirements of QA manual & failure to maintain updated procedures.
VOGT, R. J., HARDIN, A. K. Division of Project & Resident Programs. 82/05/12. 6pp. 14349. 094. 24X. Fiche: 50-250. 82/08/03. 8208160354.
- 8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270066 Forwards "Man Rem Rept. 1981."
UHRIG, R. E. Florida Power & Light Co. 82/03/02. O'REILLY, J. P. Region 2, Office of Director. 1p. 14680. 016. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270072 "Man Rem Rept. 1981."
* Florida Power & Light Co. 82/03/02. 1p. 14680. 017. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X. Fiche: 50-000. 82/07/13. 8208270010.
- 8208270540 Forwards personnel monitoring repts for 1981, per 10CFR20.407. W/o St Lucie rept.
UHRIG, R. E. Florida Power & Light Co. 82/03/04. Office of Management and Program Analysis. 1p. 14680. 028. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270545 Personnel monitoring repts for 1981.
* Florida Power & Light Co. 82/03/04. 1p. 14680. 029. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208120174 Forwards monthly operating repts for June 1982 & corrected Turkey Point 4 operating rept for May 1982.
WILLIAMS, J. W. Florida Power & Light Co. 82/07/15. Office of Resource Management, Director. 1p. 14326. 001. 24X
Fiche: 50-000. 82/07/15. 8208120174.
- 8208120181 Monthly operating repts for June 1982.
PACE, P. Florida Power & Light Co. 82/07/15. 12pp. 14326. 002. 24X. Fiche: 50-000. 82/07/15. 8208120174.
- 8208120186 Corrected monthly operating rept for May 1982.
PACE, P. Florida Power & Light Co. 82/07/15. 1p. 14326. 014. 24X
Fiche: 50-000. 82/07/15. 8208120174.
- B. Reportable occurrences, LERs & related correspondence
- 8208200115 Forwards LER 82-011/03L-0.
WILLIAMS, J. W. Florida Power & Light Co. 82/08/12. O'REILLY, J. P. Region 2, Office of Director. 1p. 14393. 318. 24X
Fiche: 50-250. 82/08/12. 8208200115.
- 8208200125 LER 82-011/03L-0 on 820713. quarterly surveillance test of seismograph completed 3 days after last allowable Tech Spec date. Caused by const equipment blocking access to seismograph. Test successfully completed on 820716.
PACE, P. L. Florida Power & Light Co. 82/08/12. Region 2, Office of Director. 2pp. 14393. 319. 24X. Fiche: 50-250. 82/08/12. 8208200115.
- DOCKET 50-251 TURKEY POINT PLANT, UNIT 4
- F. Security, medical, emergency & fire protection plans
- 8208030404 Forwards IE Safeguards Insp Repts 50-250/82-27 & 50-251/82-27 on 820712-16. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/29.
UHRIG, R. E. Florida Power & Light Co. 2pp. 15154. 008. 24X
Fiche: 50-250. 82/07/29. 8208030404.
- 8208030417 IE Safeguards Insp Repts 50-250/82-27 & 50-251/82-27 on 820712-16. No noncompliance noted. Major areas inspected: security plan & implementing procedures, security organization & personnel. Details withheld (ref 10CFR73.21).
STANSBERRY, W. W. Division of Engineering & Technical Programs. 82/07/29. 1p. 15154. 010. 24X. Fiche: 50-250. 82/07/29. 8208030404.
- 8208090061 Forwards Revision 5 to security plan & discussion on Section 8.4 (d) referenced in SA Varga 820517 ltr. Encls withheld (ref 10CFR73.21).
UHRIG, R. E. Florida Power & Light Co. 82/07/30. EISENHUT, D. G. Division of Licensing. 1p. 14270. 357. 24X. Fiche: 50-250. 82/07/30. 8208090061.

8208110240 Releases public version of emergency plan implementing procedure
FELTON, J. M. Division of Rules and Records. 82/08/05. Document
Management Branch. 1p. 14331.030. 24X Fiche: 50-250.82/08/05.
8208110240.

--8208110242 Forwards public version of Emergency Plan Implementing
Procedure 20126, "Offsite Dose Calculations," per 820727
telcon.
UHRIG, R. E. Florida Power & Light Co. 82/07/28. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14331.032. 24X
Fiche: 50-250.82/08/05.8208110240.

--8208110244 Public version of Emergency Plan Implementing Procedure
20126, "Offsite Dose Calculations."
HAYS, J. C., WILLIAMS, J. W. Florida Power & Light Co. 82/05/17.
28pp. 14331.033. 24X Fiche: 50-250.82/08/05.8208110240.

8208230007 Forwards corrected discussion of Section B.4(d) of physical
security plan referenced in S Varga 820517 ltr Discussion
withheld (ref 10CFR73.21).
UHRIG, R. E. Florida Power & Light Co. 82/08/16. EISENHUT, D. G.
Division of Licensing. 1p. 14517.273. 24X Fiche: 50-250.82/08/16.
8208230007.

H. General correspondence

8207300503 Responds to 820618 ltr re steam generator tube degradation
at plant Encl safety evaluation & Amend 80 provides basis
for approval to operate Unit 4 until Oct 1982. Special
actions based on Ginna event under consideration. W/s encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/09. FASCELL, D. B. House of Rep. 7pp. 14172.001. 24X
Fiche: 50-250.82/07/09.8207300503.

--8206200036 Expresses constituent concern re steam generator tube
degradation problem at plant. Basis of NRC decision allowing
unit to operate Unit 4 until Oct 1982 & hearing of event at
Ginna on plant requested.
FASCELL, D. B. House of Rep. 82/06/18. PALLADINO, N.
Commissioners. 2pp. 14172.007. 24X Fiche: 50-250.82/07/09.
8207300503.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for DL & holders of CP re Commission approved charter for
CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche: 50-000.82/07/02.8207080064.

8208030050 Consents to provide FERC w/access to documentation provided
by util & required by FERC & PSC of FL to retain, as backup
to util record retention sys Util could establish symbiotic
relationship to alleviate recordkeeping burden.
HAASS, W. P. Quality Assurance Branch. 82/07/13. UHRIG, R. E. Florida
Power & Light Co. 2pp. 14208.330. 24X Fiche: 50-000.82/07/13.
8208030050.

8208060028 Notification of 820723 meeting w/util in Bethesda, MD to
discuss findings & corrective action per License Condition
3. D. 1 re steam generator leak.
ORDENHUIS, M. Operating Reactors Branch 1. 82/07/20. VARGA, S. A.
Operating Reactors Branch 1. 2pp. 14244.338. 24X
Fiche: 50-251.82/07/20.8208060028.

8208110213 Forwards evaluation of proposed Tech Specs re organizational
changes, per 820216 ltr Proposal to eliminate Figure 6.2-1 &
composition of FL Power & Light Nuclear Review Board
unacceptable.
VARGA, S. A. Operating Reactors Branch 1. 82/07/20. UHRIG, R. E.
Florida Power & Light Co. 4pp. 14328.360. 24X
Fiche: 50-250.82/07/20.8208110213.

8208160286 Agrees to changes in dates proposed for Sections 1 & 3 per
util 820630 ltr. In response to 820408 confirmatory action
ltr Section 2 remains unchanged.
O'REILLY, J. P. Region 2, Office of Director. 82/07/22. HANCOCK, J. A.
Florida Power Corp. 1p. 14346.275. 24X Fiche: 50-302.82/07/22.
8208160286.

8208100130 Informs that info requested in 820630 ltr re NUREG-0737,
Item II B.3, "Post-Accident Sampling Sys." will be
transmitted on or before 821115.
UHRIG, R. E. Florida Power & Light Co. 82/08/02. VARGA, S. A.
Operating Reactors Branch 1. 1p. 14298.179. 24X
Fiche: 50-250.82/08/02.8208100130.

8208100075 Advises that radiological effluent Tech Spec & offsite dose
calculation manual will be submitted by 820910.
UHRIG, R. E. Florida Power & Light Co. 82/08/05. EISENHUT, D. G.
Division of Licensing. 1p. 14296.174. 24X Fiche: 50-250.82/08/05.
8208100075.

8208130039 Application for amend to Licenses DPR-31 & DPR-41, revising
Tech Spec Tables 3.5-2 re emergency buses, 3.5-4 re
undervoltage relay setpoints & 4.1-1 re 4.16-kV & 480-volt
load ctr test requirements.
UHRIG, R. E. Florida Power & Light Co. 82/08/06. EISENHUT, D. G.
Division of Licensing. 2pp. 14335.075. 24X Fiche: 50-250.82/08/06.
8208130039.

--8208130042 Tech Spec Tables 3.5-2 re emergency buses, 3.5-4 re
undervoltage relay setpoints & 4.1-1 re 4.16-kV & 480-volt
load ctr test requirements.
* Florida Power & Light Co. 82/08/06. 5pp. 14335.077. 24X
Fiche: 50-250.82/08/06.8208130039.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP &
applicants re submittal of documents to NRC. Summarizes 10CFR
Chapter I requirements & provides alternatives to
requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.
8208090194.

8208170102 Forwards addl info re scheduler commitments for items in
draft technical evaluation rept on control of heavy loads.
UHRIG, R. E. Florida Power & Light Co. 82/08/10. VARGA, S. A.
Operating Reactors Branch 1. 15pp. 14366.003. 24X
Fiche: 50-250.82/08/10.8208170102.

8208170116 Advises that response to Question 1 of NRC 820316 request
for addl info re containment purge & vent valve operability
will be submitted by 821001. Util awaiting analysis from
valve manufacturer, due in early Sept 1982.
UHRIG, R. E. Florida Power & Light Co. 82/08/10. VARGA, S. A.
Operating Reactors Branch 1. 1p. 14358.187. 24X
Fiche: 50-250.82/08/10.8208170116.

8208170123 Proposes mod to turbine runback sys, deleting flux rate
input Sys prone to spurious runbacks due to single failure
of electrical component. Encl safety evaluation discusses
consequences of single dropped rod control cluster assembly.
UHRIG, R. E. Florida Power & Light Co. 82/08/10. EISENHUT, D. G.
Division of Licensing. 4pp. 14365.199. 24X Fiche: 50-250.82/08/10.
8208170123.

8208200133 Advises that final heat tracing components necessary for
completion of containment hydrogen monitor, per NUREG-0737,
Item II F.1.6, received from manufacturer on 820801. Estimated
completion of installation rescheduled until 820930.
UHRIG, R. E. Florida Power & Light Co. 82/08/12. VARGA, S. A.
Operating Reactors Branch 1. 1p. 14500.087. 24X
Fiche: 50-250.82/08/12.8208200133.

8208200295 Application for amend of Licenses DPR-31 & DPR-41, changing
Tech Specs 6.5.2.3.6.5.2.4.6.5.2.5.6.5.2.6 & Figure 6.2-1 to
update offsite organization.
UHRIG, R. E. Florida Power & Light Co. 82/08/12. EISENHUT, D. G.
Division of Licensing. 2pp. 14394.354. 24X Fiche: 50-250.82/08/12.
8208200295.

--8208200299 Proposed changes to Tech Specs 6.5.2.3.6.5.2.4.6.5.2.5.
& 6.5.2.6 & Figure 6.2-1 to update offsite organization.
* Florida Power & Light Co. 82/08/12. 4pp. 14394.356. 24X
Fiche: 50-250.82/08/12.8208200299.

8208190152 Advises that NUREG-0737, Item II D.1.B, "PWR Relief & Safety
Valve Testing" is satisfied by submittal of "PORV Block
Valve Info Package" & listed info.
UHRIG, R. E. Florida Power & Light Co. 82/08/13. EISENHUT, D. G.
Division of Licensing. 2pp. 14382.188. 24X Fiche: 50-250.82/08/13.
8208190152.

G. Inspection reports, IE Bulletins & correspondence

8208030200 Forwards IE Insp Repts 50-250/82-23 & 50-251/82-23 on
820615-17. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/06.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14158.278. 24X
Fiche: 50-250.82/07/06.8208030200.

--8208030224 IE Insp Repts 50-250/82-23 & 50-251/82-23 on 820615-17. No
noncompliance noted. Major areas inspected: seismic analysis
for as-built safety-related piping (IE Bulletin 79-14) &
pipe support baseplate design (IE Bulletin 79-02).
ANG, W. P., ECONOMOS, N. Division of Engineering & Technical
Programs. 82/07/01. 4pp. 14158.280. 24X Fiche: 50-250.82/07/06.
8208030200.

DOCKETED ITEMS

- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche: 50-000. 82/07/16. 8204210393
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000. 82/07/19.
8204210395
- 8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche: 50-000. 82/07/20. 8204210396
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276.
24X Fiche: 50-000. 82/07/20. 8204210397
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche: 50-000. 82/07/22. 8204210398
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche: 50-000. 82/07/23. 8204210401
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche: 50-000. 82/07/23. 8204210402
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche: 50-000. 82/07/26. 8204210403
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche: 50-000. 82/07/28. 8204210405
- 8208160317 Forwards IE Insp Repts 50-250/82-25 & 50-251/82-25 on 820713-16. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/28.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14348.146. 24X
Fiche: 50-250. 82/07/28. 8208160317
- 8208160416 IE Insp Repts 50-250/82-25 & 50-251/82-25 on 820713-16. No noncompliance noted. Major areas inspected: radiological environ monitoring mgt & administrative controls; QC of analytical measurements & monitoring stations.
CUNNINGHAM, A. L.; MONTGOMERY, D. M. Division of Project & Resident Programs. 82/07/28. 5pp. 14348.148. 24X Fiche: 50-250. 82/07/28.
8208160317
- 8208030404 Forwards IE Safeguards Insp Repts 50-250/82-27 & 50-251/82-27 on 820712-16. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/29.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14154.008. 24X
Fiche: 50-250. 82/07/29. 8208030404
- 8208030417 IE Safeguards Insp Repts 50-250/82-27 & 50-251/82-27 on 820712-16. No noncompliance noted. Major areas inspected: security plan & implementing procedures; security organization & personnel details withheld (ref 10CFR73.21).
STANBERRY, W. W.; MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/07/29. 1p. 14154.010. 24X Fiche: 50-250. 82/07/29.
8208030404
- 8208160267 Forwards info in response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in NCPB of PWR Plants." Control rod drive flanges have omega seal weld design. No injection sealant matl used.
UHRIG, R. E. Florida Power & Light Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14347.035. 24X
Fiche: 50-250. 82/08/02. 8208160267
- 8208160354 Ack receipt of 820618.25 & 0715 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/82-21 & 50-251/82-21.
DANCE, H. C. Division of Project & Resident Programs. 82/08/03.
UHRIG, R. E. Florida Power & Light Co. 1p. 14349.084. 24X
Fiche: 50-250. 82/08/03. 8208160354
- 8208160365 Forwards addl response to NRC 820514 ltr re violations noted in IE Insp Repts 50-250/82-21 & 50-251/82-21. Corrective actions proposal for method of tracking plant work order will be incorporated into applicable plant procedures.
UHRIG, R. E. Florida Power & Light Co. 82/07/15. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14349.085. 24X
Fiche: 50-250. 82/08/03. 8208160354
- 8208160376 Forwards response to NRC ltr re violations noted in IE Insp Repts 50-250/82-21 & 50-251/82-21. Corrective actions: recorder switches for listed circuits returned to proper positions. Response to item B expected by 820714.
UHRIG, R. E. Florida Power & Light Co. 82/06/18. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14349.087. 24X
Fiche: 50-250. 82/08/03. 8208160354
- 8208160382 Forwards IE Insp Repts 50-250/82-21 & 50-251/82-21 on 820403-25 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/05/14.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14349.090. 24X
Fiche: 50-250. 82/08/03. 8208160354
- 8208160386 Notice of violation from insp on 820403-25.
* Division of Project & Resident Programs. 82/05/14. 2pp. 14349.092. 24X Fiche: 50-250. 82/08/03. 8208160354
- 8208160394 IE Insp Repts 50-250/82-21 & 50-251/82-21 on 820403-25. Noncompliance noted: failure to follow procedure; failure to meet requirements of QA manual & failure to maintain updated procedures.
VIGOT, R. J.; HARDIN, A. K. Division of Project & Resident Programs. 82/05/12. 6pp. 14349.094. 24X Fiche: 50-250. 82/08/03. 8208160354
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche: 50-000. 82/08/05. 8204210407
- 8208160296 Forwards "Repts of Steam Generator Insp & Tube Repair - Jul 1982 Outage."
UHRIG, R. E. Florida Power & Light Co. 82/08/09. EISENHUT, D. G. Division of Licensing. 1p. 14345.322. 24X Fiche: 50-251. 82/08/09.
8208160296
- 8208160303 "Rept of Steam Generator Insp & Tube Repair - Jul 1982 Outage."
* Florida Power & Light Co. 82/07/31. 40pp. 14345.323. 24X
Fiche: 50-251. 82/08/09. 8208160296
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679.208. 24X
Fiche: 50-000. 82/07/13. 8208270010
- 8208270066 Forwards "Man Rem Rept. 1981."
UHRIG, R. E. Florida Power & Light Co. 82/03/02. O'REILLY, J. P. Region 2, Office of Director. 1p. 14680.016. 24X
Fiche: 50-000. 82/07/13. 8208270010
- 8208270072 "Man Rem Rept. 1981."
* Florida Power & Light Co. 82/03/02. 1p. 14680.017. 24X
Fiche: 50-000. 82/07/13. 8208270010
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679.216. 24X Fiche: 50-000. 82/07/13. 8208270010
- 8208270540 Forwards personnel monitoring repts for 1981, per 10CFR20.407. W/o St Lucie rept.
UHRIG, R. E. Florida Power & Light Co. 82/03/04. Office of Management and Program Analysis. 1p. 14680.028. 24X
Fiche: 50-000. 82/07/13. 8208270010
- 8208270545 Personnel monitoring repts for 1981.
* Florida Power & Light Co. 82/03/04. 1p. 14680.029. 24X
Fiche: 50-000. 82/07/13. 8208270010

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8208120174 Forwards monthly operating repts for June 1982 & corrected Turkey Point 4 operating rept for May 1982
WILLIAMS, J. W. Florida Power & Light Co. 82/07/15. Office of Resource Management, Director. 1p. 14326-001. 24X Fiche: 50-000, 82/07/15, 8208120174.

--8208120181 Monthly operating repts for June 1982.
PACE, P. L. Florida Power & Light Co. 82/07/15. 12pp. 14326-002. 24X Fiche: 50-000, 82/07/15, 8208120174.

--8208120186 Corrected monthly operating rept for May 1982.
PACE, P. L. Florida Power & Light Co. 82/07/15. 1p. 14326-014. 24X Fiche: 50-000, 82/07/15, 8208120174.

S Reportable occurrences, LERs & related correspondence

8208020177 Forwards LER 82-009/03L-0.
WILLIAMS, J. W. Florida Power & Light Co. 82/07/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14141-200. 24X Fiche: 50-251, 82/07/23, 8208020177.

--8208020180 LER 82-009/03L-0 on 820623, biweekly testing for Tave & Delta T protection channel was completed 2 days after latest date allowable. Caused by computation using completion date for previous test channel test completed 820625.
PACE, P. L. Florida Power & Light Co. 82/07/23. Region 2, Office of Director. 2pp. 14141-201. 24X Fiche: 50-251, 82/07/23, 8208020177.

8208200128 Forwards LER 82-710/03L-0.
WILLIAMS, J. W. Florida Power & Light Co. 82/08/12. O'REILLY, J. P. Region 2, Office of Director. 1p. 14393-348. 24X Fiche: 50-251, 82/08/12, 8208200128.

--8208200146 LER 82-010/03L-0 on 820713, camera insp of steam generators revealed foreign objects & minor tube damage. Leak & minor tube damage caused by foreign objects near tube sheet elevations. Metal impact monitoring sys installed.
PACE, P. L. Florida Power & Light Co. 82/08/12. Region 2, Office of Director. 4pp. 14393-349. 24X Fiche: 50-251, 82/08/12, 8208200128.

DOCKET 50-252 UNIV. OF NEW MEXICO RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8208170231 Forwards IE Safeguards Insp Rept 50-252/82-02 on 820617-18 & notice of violation Rept & notice of violation withheld (ref 10CFR2.790).
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/13. WOODALL, D. New Mexico, Univ. of. 2pp. 14370-070. 24X Fiche: 50-252, 82/08/13, 8208170231.

G. Inspection reports, IE Bulletins & correspondence

8208170231 Forwards IE Safeguards Insp Rept 50-252/82-02 on 820617-18 & notice of violation Rept & notice of violation withheld (ref 10CFR2.790).
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/13. WOODALL, D. New Mexico, Univ. of. 2pp. 14370-070. 24X Fiche: 50-252, 82/08/13, 8208170231.

8208300117 Forwards corrected notice of violation re IE Insp Rept 50-252/82-02 on 820617-18. Notice of violation sent on 820813 did not show security level. Notice of violation withheld (ref 10CFR2.790).
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/24. WOODALL, D. New Mexico, Univ. of. 1p. 14678-167. 24X Fiche: 50-252, 82/08/24, 8208300117.

DOCKET 50-254 GUAD-CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208040469 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/23. Document Management Branch. 1p. 14220-289. 24X Fiche: 50-254, 82/07/23, 8208040469.

--8208040475 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure GEP 530-3, "Offshift Augmentation Drill" & Revision 10 to GEP 530-0, "Exercises & Drills." Receipt form encl.
KOVACK, T. J., GERNER, L. Commonwealth Edison Co. 82/06/21. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14220-290. 24X Fiche: 50-254, 82/07/23, 8208040469.

--8208040481 Public version of Revision 2 to Emergency Plan Implementing Procedure GEP 530-3, "Offshift Augmentation Drill" & Revision 10 to GEP 530-0, "Exercises & Drills." * Commonwealth Edison Co. 82/06/21. 3pp. 14220-291. 24X Fiche: 50-254, 82/07/23, 8208040469.

8208200137 Forwards response to 820112 request re exercise objectives, scope of participation & scenario outline for Aug 1982 emergency plan exercise.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/02. KEPPLER, J. G. Region 3, Office of Director. 7pp. 14393-283. 24X Fiche: 50-254, 82/08/02, 8208200137.

8208110230 Releases public version of revision to emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14330-309. 24X Fiche: 50-254, 82/08/05, 8208110230.

--8208110234 Forwards public version of Revision 12 to Emergency Plan Implementing Procedure GEP 330-0, "Assessment Actions." Receipt form encl.
KOVACK, T. J., TIET, G. C. Commonwealth Edison Co. 82/07/17. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14330-310. 24X Fiche: 50-254, 82/08/05, 8208110230.

--8208110238 Public version of Revision 12 to Emergency Plan Implementing Procedure GEP 330-0, "Assessment Actions." * Commonwealth Edison Co. 82/07/17. 2pp. 14330-311. 24X Fiche: 50-254, 82/08/05, 8208110230.

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J. M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559-354. 24X Fiche: 50-000, 82/08/12, 8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R. D. Commonwealth Edison Co. 82/07/19. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14559-355. 24X Fiche: 50-000, 82/08/12, 8208250559.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures." * Commonwealth Edison Co. 82/06/30. 7pp. 14559-356. 24X Fiche: 50-000, 82/08/12, 8208250559.

8208230107 Forwards revised cable discrepancy lists re fire protection safe shutdown analyses. Lists indicate how each discrepancy noted in fire protection associated circuit analysis & mod repts will be resolved.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/13. EISENHUT, D. G. Division of Licensing. 2pp. 14515-001. 24X Fiche: 50-000, 82/08/13, 8208230107.

--8208230122 "Fire Protection Cable Discrepancy List, Quad Cities Unit 1." * Commonwealth Edison Co. 82/08/06. 250pp. 14515-293. 24X Fiche: 50-000, 82/08/13, 8208230107.

8208270523 Forwards IE Insp Repts 50-254/82-12 & 50-265/82-13 on 820722 & 23. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/13. REED, C. Commonwealth Edison Co. 2pp. 14566-030. 24X Fiche: 50-254, 82/08/13, 8208270523.

--8208270527 IE Insp Repts 50-254/82-12 & 50-265/82-13 on 820722-23. No noncompliance noted. Major areas inspected prompt public notification/warning sys.
PATTERSON, J. P., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/08/13. 5pp. 14566-032. 24X Fiche: 50-254, 82/08/13, 8208270523.

8208230328 Ack receipt of 820806 ltr & 820812 telcon requesting that assembly & accountability portion of 820824 emergency exercise be conducted on 820819. Assembly & accountability should be conducted w/annual exercise.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/18. KALIVIANAKIS, N. Commonwealth Edison Co. 2pp. 14508-260. 24X Fiche: 50-254, 82/08/18, 8208230328.

--8208230335 Requests NRC approval to conduct site assembly portion of 820824 emergency exercise as separate drill on 820819. Separate drill would allow util to more effectively use manpower during exercise.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/06. PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 2pp. 14508-262. 24X Fiche: 50-254, 82/08/18, 8208230328.

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G. Adjudicatory correspondence

8208240267 Response to ASLB 820728 order Requests leave to withdraw application w/o prejudice Need for transshipment in near-term reduced due to approval of installation of high density spent fuel racks Certificate of Svc encl STEPTOE, P. Commonwealth Edison Co. STEPTOE, P. Isham, Lincoln & Beale 82/08/18. Atomic Safety and Licensing Board Panel. 6pp. 14527:120. 24X Fiche: 50-000, 82/08/18, 8208240267.

8208240265 Response to ASLB 820728 order NRC does not object to proceeding termination since licensee has moved to withdraw license application w/o prejudice due to decision in Dresden high density storage rack case w/Certificate of Svc. WRIGHT, N. A. Hearing Branch 2. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14527:126. 24X Fiche: 50-000, 82/08/20, 8208240265.

P. Operating license stage documents & correspondence

8208060050 Forwards Amends 78 & 72 to Licenses DPR-29 & DPR-30, respectively, safety evaluation & notice of issuance & availability Amends change Tech Specs to extend operation to 820701 to allow completion of RHR s/c water sys mods. BEVAN, R. B. Operating Reactors Branch 2. 82/05/27. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14282:102. 24X Fiche: 50-254, 82/05/27, 8208060050.

--8208060060 Amends 78 & 72 to Licenses DPR-29 & DPR-30, respectively, changing Tech Specs to extend operation to 820701 to allow completion of mods to RHR s/c water sys. VASSALLO, D. B. Operating Reactors Branch 2. 82/05/27. 10pp. 14282:104. 24X Fiche: 50-254, 82/05/27, 8208060060.

--8208060063 Safety evaluation supporting Amends 78 & 72 to Licenses DPR-29 & DPR-30, respectively
* Office of Nuclear Reactor Regulation, Director. 82/05/27. 2pp. 14282:114. 24X Fiche: 50-254, 82/05/27, 8208060063.

--8208060064 Notice of issuance & availability of Amends 78 & 72 to Licenses DPR-29 & DPR-30, respectively.
VASSALLO, D. B. Operating Reactors Branch 2. 82/05/27. 2pp. 14282:116. 24X Fiche: 50-254, 82/05/27, 8208060064.

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CIROR Svc list encl. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208090024 Requests formal notification within 30 days if NRC understanding that util will meet stated positions of NUREG-0737, Item III D.3.3. "Improved In-Plant Iodine Instrumentation Under Accident Conditions." is correct. VASSALLO, D. B. Operating Reactors Branch 2. 82/07/21. DELGEORGE, L. Commonwealth Edison Co. 2pp. 14283:358. 24X Fiche: 50-254, 82/07/21, 8208090024.

8208050066 Advises that ESF reset controls comply w/NRC criteria, subj to IE confirmation.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/28. JORDAN, E. L. Division of Engineering & Quality Assurance. 1p. 14242:069. 24X Fiche: 50-254, 82/07/28, 8208050066.

--8208050080 Safety evaluation supporting plant compliance w/ESF reset controls per NRC criteria.
* NRC - No Detailed Affiliation Given. 82/07/28. 2pp. 14242:071. 24X Fiche: 50-254, 82/07/28, 8208050080.

8208180266 Forwards revised version of model Tech Specs for reactor protection sys/power monitoring sys design.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14389:318. 24X Fiche: 50-000, 82/07/28, 8208180266.

--8208180271 Revised model Tech Specs re electric power monitoring of reactor protection sys design.
* Operating Reactors Branch 2. 82/07/28. 1p. 14389:321. 24X Fiche: 50-000, 82/07/28, 8208180271.

8208110041 Forwards response to request to cross-ref info re environ qualification of safety-related equipment & TMI action plan equipment.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/02. EISENHUT, D. G. Division of Licensing. 5p. 14315:001. 24X Fiche: 50-000, 82/08/02, 8208110041.

8208130046 Requests approval to delay implementation of commitments in response to Generic Ltr 82-05 re NUREG-0737, Item II F.1.6. "Containment Hydrogen Monitor." Completion postponed until 840101 to accommodate schedule requirements.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/05. EISENHUT, D. G. Division of Licensing. 2pp. 14335:353. 24X Fiche: 50-000, 82/08/05, 8208130046.

8208240168 Requests addl info verifying satisfaction of encl acceptance criteria re NUREG-0737, Item II K.3.22. "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction." Response requested within 30 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/05. DELGEORGE, L. Commonwealth Edison Co. 4pp. 14548:181. 24X Fiche: 50-254, 82/08/05, 8208240168.

8208110188 Forwards revised pages to CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations." Revision 21 Revised pages correct typographical & other minor errors.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/06. HAASS, W. P. Quality Assurance Branch. 1p. 14314:079. 24X Fiche: 50-000, 82/08/06, 8208110188.

--8208110204 Revised pages to CE-1-A, Revision 21. "Comm Ed QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314:080. 24X Fiche: 50-000, 82/08/06, 8208110188.

8208240040 Forwards Amends 81 & 75 to Licenses DPR-29 & DPR-30, respectively & notice of issuance & availability Amends authorize replacement of water quality requirements w/enviro protection plan.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/06. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14529:316. 24X Fiche: 50-254, 82/08/06, 8208240040.

--8208240046 Amends 81 & 75 to Licenses DPR-29 & DPR-30, respectively, replacing water quality requirements w/enviro protection plan.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/06. 18pp. 14529:319. 24X Fiche: 50-254, 82/08/06, 8208240040.

--8208240050 Notice of issuance & availability of Amends 81 & 75 to Licenses DPR-29 & DPR-30, respectively.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/06. 2pp. 14529:337. 24X Fiche: 50-254, 82/08/06, 8208240040.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208170135 Responds to NRC 820721 request to provide notification if util intends to deviate from NUREG-0737, Item III D.3.3. "Improved In-Plant Iodine Instrumentation Under Accident Conditions." Both facilities comply w/requirement.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/12. EISENHUT, D. G. Division of Licensing. 2pp. 14365:211. 24X Fiche: 50-000, 82/08/12, 8208170135.

8208250455 Advises of satisfactory response to NUREG-0737, Item II K.3.24. "Adequacy of Space Cooling for HPCI & Reactor Core Isolation Cooling Sys." Safety evaluation encl.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/13. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14562:283. 24X Fiche: 50-254, 82/08/13, 8208250455.

8208270250 Application for amend to License DPR-29, proposing Tech Spec changes to implement 10CFR50.59 reload licensing w/ODYN transient analyses & extended exposure MAPLHGR limits. Significant changes discussed, Class III amend fee encl.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14564:001. 24X Fiche: 50-000, 82/08/19, 8208270250.

--8208270256 Proposed Tech Spec changes to implement 10CFR50.59 reload licensing w/ODYN transient analyses & extended exposure MAPLHGR limits.
* Commonwealth Edison Co. 82/08/19. 20pp. 14564:006. 24X Fiche: 50-000, 82/08/19, 8208270250.

--8208270273 Errata & Addenda Sheet 7, replacing Pages 4-11 & 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
* General Electric Co. NEDO-24246A ERR 07 82/07/31. 5pp.
14564 026. 24X Fiche: 50-000, 82/08/19, 8208270250.

8208270296 Informs that analysis to determine appropriate equipment qualification temp profiles will be submitted in Sept 1982, not Jul 1982, as previously indicated.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/23. VASSALLO, D. B. Division of Licensing. 1p. 14564 177. 24X Fiche: 50-000, 82/08/23. 8208270296.

8208310402 Submits supplemental response to Generic Ltr 82-05 re NUREG-0737, Item II.F.1.3, "Containment High-Range Radiation Monitor." Requests delay of implementation until 821030 due to delivery problems.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/27. EISENHUT, D. G. Division of Licensing. 1p. 14694 308. 24X Fiche: 50-254, 82/08/27. 8208310402.

G. Inspection reports, IE Bulletins & correspondence

8208050414 Forwards IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted.
KEPPLER, J. G. Region 3, Office of Director. 82/07/12. REED, C. Commonwealth Edison Co. 1p. 14217 166. 24X Fiche: 50-000, 82/07/12. 8208050414.

--8208050441 IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted. Major areas inspected: allegations re Comm Ed operation of facilities & compliance w/10CFR21.
HAYES, D. W., PHILLIP, G. A., HINDS, J. M. Division of Project & Resident Programs. 82/07/09. 15pp. 14217 169. 24X Fiche: 50-000, 82/07/12. 8208050414.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356 274. 24X Fiche: 50-000, 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358 001. 24X Fiche: 50-000, 82/07/19. 8204210395.

8208050424 Forwards IE Insp Repts 50-254/82-08 & 50-265/82-09 on 820428-0629 & notice of violation.
SPESSARD, R. L. Division of Project & Resident Programs. 82/07/19. REED, C. Commonwealth Edison Co. 2pp. 14214 076. 24X Fiche: 50-254, 82/07/19. 8208050424.

--8208050426 Notice of violation from insp on 820428-0629.
SPESSARD, R. L. Division of Project & Resident Programs. 82/07/19. 2pp. 14214 078. 24X Fiche: 50-254, 82/07/19. 8208050424.

--8208050435 IE Insp Repts 50-254/82-08 & 50-265/82-09 on 820428-0629. Noncompliance noted: failure to perform required testing after maint on safety-related equipment & failure to provide condensate flood protection.
CHRISTODIMOS, N., DUPONT, S. G., WALKER, R. D. Division of Project & Resident Programs. 82/07/11. 15pp. 14214 080. 24X Fiche: 50-254, 82/07/19. 8208050424.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381 001. 24X Fiche: 50-000, 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14397 276. 24X Fiche: 50-000, 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 14194 321. 24X Fiche: 50-000, 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380 115. 24X Fiche: 50-000, 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194 120. 24X Fiche: 50-000, 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14397 013. 24X Fiche: 50-000, 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14397 146. 24X Fiche: 50-000, 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388 201. 24X Fiche: 50-000, 82/08/05. 8204210407.

8208270523 Forwards IE Insp Repts 50-254/82-12 & 50-265/82-13 on 820722 & 23. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/13. REED, C. Commonwealth Edison Co. 2pp. 14566 030. 24X Fiche: 50-254, 82/08/13. 8208270523.

--8208270527 IE Insp Repts 50-254/82-12 & 50-265/82-13 on 820722-23. No noncompliance noted. Major areas inspected: prompt public notification/warning sys.
PATTERSON, J. P., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/08/13. 5pp. 14566 032. 24X Fiche: 50-254, 82/08/13. 8208270523.

8208310336 Forwards IE Insp Repts 50-254/82-13 & 50-265/82-15 on 8200719-23, 27 & 0806. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/17. REED, C. Commonwealth Edison Co. 2pp. 14692 135. 24X Fiche: 50-254, 82/08/17. 8208310336.

--8208310351 IE Insp Repts 50-254/82-13 & 50-265/82-15 on 820719-23, 27 & 0806. No noncompliance noted. Major areas inspected: confirmatory program & associated QC procedures.
NICHOLSON, N. A., ROZAK, S., SCHUMACHER, M. C. Division of Emergency Preparedness & Operational Support. 82/08/17. 8pp. 14692 137. 24X Fiche: 50-254, 82/08/17. 8208310336.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679 208. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679 216. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270263 Forwards "1981 Rept of Occupational Personnel Radiation Doses."
KALIVIANAKIS, N. Commonwealth Edison Co. 82/02/17. KEPPLER, J. G. Region 3, Office of Director. 1p. 14679 300. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270268 "1981 Rept of Occupational Personnel Radiation Doses."
* Commonwealth Edison Co. 82/02/17. 3pp. 14679 301. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20. 407(b) w/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680 075. 24X Fiche: 50-000, 82/07/13. 8208270010.

8208160116 Forwards changes, tests & experiments completed during Jul 1982.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/02. CASE, E. G. Office of Nuclear Reactor Regulation, Director. 4pp. 14349 295. 24X Fiche: 50-254, 82/08/02. 8208160116.

8208160374 Forwards monthly operating repts for Jul 1982.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/02. Director's Office, Office of Inspection and Enforcement. 1p. 14348 320. 24X Fiche: 50-254, 82/08/02. 8208160374.

DOCKETED ITEMS

--8208160381 Monthly operating reports for Jul 1982
WEINFURTER, E., SUSS, R. Commonwealth Edison Co. 82/08/03. 27pp.
14348:321. 24X Fiche: 50-254, 82/08/02, 8208160374.

S. Reportable occurrences, LERs & related correspondence

8208130210 Forwards LER 82-013/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/07/14. KEPPLER, J. Region 3, Office of Director. 1p. 14333:003. 24X Fiche: 50-254, 82/07/14, 8208130210.

--8208130218 LER 82-013/03L-0 on 820621, while diesel generator cooling water pump was being run in conjunction w/HPCI monthly operability surveillance, GOC 2300-2 pump observed to have no flow by local indications. Caused by pump being air bound.
SUSS, R. Commonwealth Edison Co. 82/07/14. Region 3, Office of Director. 2pp. 14333:004. 24X Fiche: 50-254, 82/07/14, 8208130210.

8208100049 Forwards LER 82-016/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/07/21. KEPPLER, J. Region 3, Office of Director. 1p. 14296:230. 24X Fiche: 50-254, 82/07/21, 8208100049.

--8208100056 LER 82-016/03L-0 on 820711, during routine panel checks, HPCI MGV found on low speed stop. Setpoint switched to high speed stop, but returned to low speed stop when switch released. Caused by failed amplifier circuit board.
HOLLER, J. P. Commonwealth Edison Co. 82/07/21. Region 3, Office of Director. 3pp. 14296:231. 24X Fiche: 50-254, 82/07/21, 8208100049.

8208050230 Forwards LER 82-015/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/07/22. KEPPLER, J. Region 3, Office of Director. 1p. 14209:296. 24X Fiche: 50-254, 82/07/22, 8208050230.

--8208050232 LER 82-015/03L-0 on 820628, 1/2A diesel fire pump taken out of svc for more than 7 days. Caused by need for overhaul, due to insurance company flow insp test revealing pump capacity marginal. Pump overhauled.
WUNDERLICH, J. Commonwealth Edison Co. 82/07/22. Region 3, Office of Director. 2pp. 14209:297. 24X Fiche: 50-254, 82/07/22, 8208050230.

8208100210 Forwards LER 82-017/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/07/30. KEPPLER, J. G. Region 3, Office of Director. 1p. 14294:315. 24X Fiche: 50-254, 82/07/30, 8208100210.

--8208100219 LER 82-017/03L-0 on 820713, while taking inboard core spray injection valve (I-1402-25B) out of svc for insp, valve failed to open from control room. Caused by water from packing leak running into motor operator. Motor repaired.
HENDENHALL, E. Commonwealth Edison Co. 82/07/30. Region 3, Office of Director. 3pp. 14294:316. 24X Fiche: 50-254, 82/07/30, 8208100210.

8208130240 Forwards LER 82-019/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/02. KEPPLER, J. Region 3, Office of Director. 1p. 14333:169. 24X Fiche: 50-254, 82/08/02, 8208130240.

--8208130246 LER 82-019/03L-0 on 820713, during calibr of reactor automatic relief valves, controllers for valves 1-203-3B, 3D & 3E found to trip at pressures in excess of Tech Spec limits. Caused by setpoint calibr below limits.
PREUBS, M. Commonwealth Edison Co. 82/08/02. Region 3, Office of Director. 3pp. 14333:170. 24X Fiche: 50-254, 82/08/02, 8208130240.

8208160427 Forwards LER 82-018/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/02. KEPPLER, J. Region 3, Office of Director. 1p. 14349:195. 24X Fiche: 50-254, 82/08/02, 8208160427.

--8208160438 LER 82-018/03L-0 on 820719, while performing reactor high pressure scram functional test, pressure switch PS-1-263-55A tripped high. Caused by instrument setpoint drift. Switch recalibr & tested satisfactorily.
MIRAK, A. Commonwealth Edison Co. 82/08/02. Region 3, Office of Director. 2pp. 14349:196. 24X Fiche: 50-254, 82/08/02, 8208160427.

8208100168 Forwards LER 82-014/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/03. KEPPLER, J. G. Region 3, Office of Director. 1p. 14298:025. 24X Fiche: 50-254, 82/08/03, 8208100168.

--8208100174 LER 82-014/03L-0 on 820708, 'ischarge damper on standby gas treatment train B failed to open when train auto-started. Caused by failure of auxiliary contact on motor starter. Contact replaced.
KAEPPEL, F. Commonwealth Edison Co. 82/08/03. Region 3, Office of Director. 3pp. 14298:026. 24X Fiche: 50-254, 82/08/03, 8208100168.

8208200252 Forwards LER 82-011/01T-1.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/06. KEPPLER, J. Region 3, Office of Director. 1p. 14399:086. 24X Fiche: 50-254, 82/08/06, 8208200252.

--8208200263 LER 82-011/01T-1 on 820605, control valve 4 failed to fast close so that no reactor protective sys channel B trip received. Caused by personnel error. Amphenol connector may have been damaged by maint personnel.
TIEZ, G. Commonwealth Edison Co. 82/08/05. Region 3, Office of Director. 1p. 14399:087. 24X Fiche: 50-254, 82/08/06, 8208200252.

DOCKET 50-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8208030195 Provides update to 811106 response to NRC 811007 ltr re NUREG-0737, Item III A 1.2, "Staffing Levels for Emergency Situations." Approval of emergency implementing procedure & training of required personnel expected by 820915.
VANDEWALLE, D. J. Consumers Power Co. 82/07/30. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14160:006. 24X Fiche: 50-255, 82/07/30, 8208030195.

8208200210 IE Insp Rept 50-255/82-14 on 820621-25 No noncompliance noted. Major areas inspected: action taken per JC Keppler 811007 confirmation of action ltr to R8 DeWitt & 811203 emergency preparedness appraisal.
GRANT, W. B., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/08/05. 7pp. 14399:177. 24X Fiche: 50-255, 82/08/06, 8208200202.

8208200202 Forwards IE Insp Rept 50-255/82-14 on 820621-25 No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/06. DEWITT, R. B. Consumers Power Co. 2pp. 14399:175. 24X Fiche: 50-255, 82/08/06, 8208200202.

8208160109 Forwards IE Safeguards Insp Rept 50-255/82-17 on 820511-14 & 0623. No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/10. DEWITT, R. B. Consumers Power Co. 1p. 14345:167. 24X Fiche: 50-255, 82/08/10, 8208160109.

--8208160122 IE Safeguards Insp Rept 50-255/82-17 on 820511-14 & 0623. No noncompliance noted. Major areas inspected: security organization, physical barriers, access controls, detection aids & alarm stations. Details withheld (ref 10CFR73.21).
BELANGER, J. L., CREED, J. R. Region 3, Office of Director. 82/08/09. 1p. 14345:169. 24X Fiche: 50-255, 82/08/10, 8208160109.

8208170154 Requests current version of full-size engineering drawings of facility layout & sys to review effectiveness of NRC safeguards regulations & validate vital area designations. Drawing list encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. VANDEWALLE, D. Consumers Power Co. 4pp. 14364:220. 24X Fiche: 50-255, 82/08/11, 8208170154.

8208270599 Releases public version of site emergency plan & revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/16. Document Management Branch. 1p. 14681:020. 24X Fiche: 50-255, 82/08/16, 8208270599.

--8208270604 Forwards public version of Revision 0 to site emergency plan & revised emergency plan implementing procedures, including Procedures EI-1 re activation of emergency plan & EI-3 re communications & notification.
VANDEWALLE, D. J. Consumers Power Co. 82/08/04. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14681:023. 24X Fiche: 50-255, 82/08/16, 8208270599.

--8208270609 Public version of Revision 0 to site emergency plan.
* Consumers Power Co. 82/01/13. 300pp. 14681:024. 24X Fiche: 50-255, 82/08/16, 8208270599.

--8208270615 Public version of revised emergency plan implementing procedures, including Procedure EI-1 re activation of emergency plan & EI-3 re communications & notification.
* Consumers Power Co. 82/03/25. 200pp. 14681:314. 24X Fiche: 50-255, 82/08/16, 8208270599.

8208310405 Responds to 820629 ltr re proposed changes to four of 23 emergency exercise deficiencies identified in IE Emergency Preparedness Rept 50-225/82-03 & addressed in util 820602 ltr Acceptable items listed
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/25. DEWITT, R. B. Consumers Power Co. 2pp. 14693:265. 24X Fiche 50-255, 82/08/25, 8208310405.

--8208310411 Revises schedule commitments on four responses to deficiencies identified in IE Emergency Preparedness Rept 50-255/82-03. Deficiencies re emergency facilities & emergency plan procedures discussed.
JOHNSON, B. D. Consumers Power Co. 82/06/28. KEPPLER, J. G. Region 3, Office of Director. 3pp. 14693:267. 24X Fiche 50-255, 82/08/25, 8208310405.

Adjudicatory correspondence

8208030295 Memorandum & Order CL1-82-18, vacating ASLB 810731 order. LBP-81-26 & ASLB 820331 order, ALAB-670. Appellate review unavailable since proceeding moot NRC & union settled disagreement on allowable overtime.
HOYLE, J. C. Office of the Secretary of the Commission. 82/07/30. 3pp. 14158:117. 24X Fiche 50-255, 82/07/30, 8208030295.

8208110070 Order scheduling 820921 prehearing conference in St Joseph. MI. Conference will be limited to issues re date of steam generator replacement, EIS status, ASLB jurisdiction over application fee forfeiture & discovery schedule.
LAURENSEN, J. A. Atomic Safety and Licensing Board Panel. 82/08/09. 3pp. 14316:353. 24X Fiche 50-255, 82/08/09, 8208110070.

Advisory Committee on Reactor Safeguards reports & correspondence

8207110050 Summary of ACRS Subcommittee on SEP 820415 meeting in Washington, DC.
* ACRS - Advisory Committee on Reactor Safeguards. 82/06/03. 22pp. 14389:001. 24X Fiche 50-255, 82/06/03, 8207110050.

Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche 50-000, 82/07/02, 8207080064.

8208020282 Forwards application for amend to License DPR-20, requiring power operated relief valves to be in svc when shutdown cooling sys not isolated from RCS.
VANDEWALLE, D. J. Consumers Power Co. 82/07/29. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14151:306. 24X Fiche 50-255, 82/07/29, 8208020282.

--8208020287 Application for amend to License DPR-20, requiring power operated relief valves to be in svc when shutdown cooling sys not isolated from RCS.
REYNOLDS, J. W. Consumers Power Co. 82/07/29. 2pp. 14151:307. 24X Fiche 50-255, 82/07/29, 8208020282.

--8208020294 Proposed Tech Spec changes, requiring power operated relief valves to be in svc when shutdown cooling sys not isolated from RCS.
* Consumers Power Co. 82/07/29. 2pp. 14151:309. 24X Fiche 50-255, 82/07/29, 8208020282.

8208020299 Forwards application for amend to License DPR-20, requiring check valve closure following use of low pressure safety injection sys for shutdown cooling.
VANDEWALLE, D. J. Consumers Power Co. 82/07/29. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14152:021. 24X Fiche 50-255, 82/07/29, 8208020299.

--8208020304 Application for amend to License DPR-20, requiring check valve closure following use of low pressure safety injection sys for shutdown cooling.
REYNOLDS, J. W. Consumers Power Co. 82/07/29. 2pp. 14152:022. 24X Fiche 50-255, 82/07/29, 8208020299.

--8208020310 Proposed Tech Specs requiring check valve closure following use of low pressure safety injection sys for shutdown cooling.
* Consumers Power Co. 82/07/29. 3pp. 14152:024. 24X Fiche 50-255, 82/07/29, 8208020299.

8208020356 Forwards application for amend to License DPR-20 requiring addl delamination insp if 5% or more of installed tendons must be retensioned to compensate for excessive loss of prestress.
VANDEWALLE, D. J. Consumers Power Co. 82/07/29. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14150:179. 24X Fiche 50-255, 82/07/29, 8208020356.

--8208020360 Application for amend to License DPR-20 requiring addl delamination insp if 5% or more of installed tendons must be retensioned to compensate for excessive loss of prestress.
REYNOLDS, J. W. Consumers Power Co. 82/07/29. 2pp. 14150:180. 24X Fiche 50-255, 82/07/29, 8208020356.

--8208020365 Proposed Tech Specs requiring addl delamination insp if 5% or more of installed tendons must be retensioned to compensate for excessive loss of prestress.
* Consumers Power Co. 82/07/29. 3pp. 14150:182. 24X Fiche 50-255, 82/07/29, 8208020356.

8208050072 Comments on SEP Phase II & proposals for Phase III Results of SEP do not justify costs.
DEWITT, R. B. Consumers Power Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14213:267. 24X Fiche 50-255, 82/08/02, 8208050072.

8208130116 Forwards draft Revision 10 to "Inservice Testing of Plant Valves," per NRC inservice test program review & 820618 conference call. Comments requested; doc. late final draft.
JOHNSON, B. D. Consumers Power Co. 82/08/06. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14333:201. 24X Fiche 50-255, 82/08/06, 8208130116.

--8208130118 Draft Revision 10 to "Inservice Testing of Plant Valves."
* Consumers Power Co. 82/07/15. 66p. 14333:202. 24X Fiche 50-255, 82/08/06, 8208130116.

8208190062 Notification of 820819 meeting w/util in Bethesda, MD to present proposed mods to HVAC sys, including mods for response to NUREG-0737, Item III D.3, "Control Room Habitability."
WAMBACH, T. V. Operating Reactors Branch 5. 82/08/06. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14507:048. 24X Fiche 50-255, 82/08/06, 8208190062.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summaries 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche 50-000, 82/08/09, 8208090194.

8208120317 Forwards revised Pages 14 & 15 to "Inservice Testing of Plant Valves, Table I," Revision 10, submitted on 820806.
JOHNSON, B. D. Consumers Power Co. 82/08/10. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14324:230. 24X Fiche 50-255, 82/08/10, 8208120317.

--8208120322 Revised Pages 14 & 15 to "Inservice Testing of Plant Valves, Table I," Revision 10.
* Consumers Power Co. 82/07/15. 2pp. 14324:231. 24X Fiche 50-255, 82/08/10, 8208120317.

8208180012 Presents addl info re auxiliary feedwater sys mod, per NRC 820322 telcon request.
JOHNSON, B. D. Consumers Power Co. 82/08/11. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14377:202. 24X Fiche 50-255, 82/08/11, 8208180012.

--8208180016 "Evaluation of Auxiliary Feedwater Flow Requirements for High Pressure Safety Injection Pump Conversion."
* Consumers Power Co. 82/08/11. 8pp. 14377:206. 24X Fiche 50-255, 82/08/11, 8208180012.

8208230275 Forwards rept re SEP Topic III-1, "Classification of Structures, Components & Sys (Seismic & Quality)." Plant seeks current licensing requirements.
VINCENT, R. A. Consumers Power Co. 82/08/12. CRUTCHFIELD, D. Operating Reactors Branch 5. 54pp. 14312:264. 24X Fiche 50-255, 82/08/12, 8208230275.

8208230262 Forwards "SEP High Energy Line Breaks Inside Containment, Palisades Nuclear Station Phase IV Summary of Results." Final rept expected by 821130.
VINCENT, R. A. Consumers Power Co. 82/08/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14314:001. 24X Fiche 50-255, 82/08/16, 8208230262.

DOCKETED ITEMS

- 8208230266 REP High Energy Line Breaks Inside Containment, Palisades Nuclear Station Phase IV Summary of Results.
* EDS Nuclear, Inc. 02-0570-1108 RB. 82/07/31. 120pp.
14514.002. 24X Fiche: 50-255.82/07/16.8208230262.
- 8208230334 Submits revised schedule dates for selected action items resulting from SEP.
VANDEWALLE, D. J. Consumers Power Co. 82/08/17. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 14504.253. 24X
Fiche: 50-255.82/08/17.8208230334.
- 8208250113 Forwards updated rept re SEP Topic III-1. "Classification of Structures, Components & Sys (Seismic & Quality)." originally submitted 82/03/12. Submittal includes pressurizer fracture toughness data inadvertently omitted from 820812 submittal.
VINCENT, R. A. Consumers Power Co. 82/08/19. CRUTCHFIELD, D. Operating Reactors Branch 5. 54pp. 14542.022. 24X
Fiche: 50-255.82/08/19.8208250113.
- 8208270234 Provides info to meet interim position for containment purge & vent valve operation & submits schedule for addressing long-term issue identified in NRC 78129 ltr for approval of modified purge sys. Safety evaluation encl.
JOHNSON, B. D. Consumers Power Co. 82/08/24. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14563.136. 24X
Fiche: 50-255.82/08/24.8208270234.
- 8208310091 Confirms 82/17 telcon re scheduling of 820708 mgt meeting at site to discuss progress of regulatory improvement program.
KEPPLER, J. G. Region 3. Office of Director. 82/08/25. DEWITT, R. B. Consumers Power Co. 1p. 14689.318. 24X Fiche: 50-255.82/08/25.8208310091.
- 8208310414 Provides results of analysis re NRC evaluation of SEP Topic IX-3. "Station Svc & Cooling Water Sys." Calculations of water drainage capability of intake structure shows drainage capacity adequate to handle largest slot break.
VANDEWALLE, D. J. Consumers Power Co. 82/08/25. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14694.309. 24X
Fiche: 50-255.82/08/25.8208310414.
- G. Inspection Reports, IE Bulletins & correspondence
- 8208040040 Ack receipt of 820610 ltr & full payment of civil penalty proposed in NRC 820512 enforcement action Violation correctly categorized as Security Level III due to history of containment integrity violations.
LIEBERMAN, J. Enforcement Branch (Pre 820201). 82/06/30. DEWITT, R. B. Consumers Power Co. 2pp. 14235.360. 24X
Fiche: 50-255.82/06/30.8208040040.
- 8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leaks." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche: 50-000.82/07/16.8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19.8204210395.
- 8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche: 50-000.82/07/20.8204210396.
- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
JOHN, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000.82/07/20.8204210397.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche: 50-000.82/07/22.8204210398.
- 8208100271 Forwards IE Insp Rept 50-255/82-15 on 820601-30 & notice of violation.
KNOP, R. C. Division of Project & Resident Programs. 82/07/22. DEWITT, R. B. Consumers Power Co. 2pp. 14295.132. 24X
Fiche: 50-255.82/07/22.8208100271.
- 8208100276 Notice of violation from insp on 820601-30.
KNOP, R. C. Division of Project & Resident Programs. 82/07/22. 1p. 14295.134. 24X Fiche: 50-255.82/07/22.8208100271.
- 8208100283 IE Insp Rept 50-255/82-15 on 820601-30. Noncompliance noted: Failure to perform required comparison of auxiliary feed pump flow indications for May 1982.
JORGENSEN, B. L., HELLER, J. K. Region 3. Office of Director. BOYD, D. C. Division of Project & Resident Programs. 82/07/21. 10pp. 14295.135. 24X Fiche: 50-255.82/07/22.8208100271.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche: 50-000.82/07/23.8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche: 50-000.82/07/23.8204210402.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche: 50-000.82/07/26.8204210403.
- 8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche: 50-000.82/07/28.8204210405.
- 8208050257 Responds to Action Item 3 of IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCS of PWR Plants." Carbon steel studs being replaced w/stainless steel.
JOHNSON, B. D. Consumers Power Co. 82/08/02. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14209.333. 24X
Fiche: 50-255.82/08/02.8208050257.
- 8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche: 50-000.82/08/05.8204210407.
- 8208200202 Forwards IE Insp Rept 50-255/82-14 on 820621-25. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/06. DEWITT, R. B. Consumers Power Co. 2pp. 14399.175. 24X Fiche: 50-255.82/08/06.8208200202.
- 8208200210 IE Insp Rept 50-255/82-14 on 820621-25. No noncompliance noted. Major areas inspected: action taken per JG Keppler 811007 confirmation of action ltr to RB DeWitt & 811203 emergency preparedness appraisal.
GRANT, W. B., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/08/05. 7pp. 14399.177. 24X
Fiche: 50-255.82/08/06.8208200202.
- 8208160109 Forwards IE Safeguards Insp Rept 50-255/82-17 on 820511-14 & 0623. No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/10. DEWITT, R. B. Consumers Power Co. 1p. 14345.167. 24X
Fiche: 50-255.82/08/10.8208160109.
- 8208160122 IE Safeguards Insp Rept 50-255/82-17 on 820511-14 & 0623. No noncompliance noted. Major areas inspected: security organization, physical barriers, access controls, detection aids & alarm stations. Details withheld (ref 10CFR73.21).
BELANGER, J. L., CREED, J. R. Region 3. Office of Director. 82/08/09. 1p. 14345.169. 24X Fiche: 50-255.82/08/10.8208160109.
- 8208160258 Forwards addl provisions re SEP Topic III-7 A. "Inservice Insp Including Prestressed Concrete Containments W/Either Grouted or UngROUTed Tendons."
VINCENT, R. A. Consumers Power Co. 82/08/12. CRUTCHFIELD, D. Operating Reactors Branch 5. 7pp. 14347.056. 24X
Fiche: 50-255.82/08/12.8208160258.
- 8208170344 Documents resolution of SEP Topic III-3 C. "Inservice Insp of Water Control Structures." Program discussed in util 820324 ltr will be implemented w/addl annual functionality checks of warm water recirculating pump.
VINCENT, R. A. Consumers Power Co. 82/08/12. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14367.018. 24X
Fiche: 50-255.82/08/12.8208170344.
- 8208200016 Ack receipt of 820723 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-255/82-13.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/13. DEWITT, R. B. Consumers Power Co. 1p. 14392.201. 24X
Fiche: 50-255.82/08/13.8208200016.

DOCKETED ITEMS

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--8208200023 Responds to NRC 820624 ltr re violations noted in IE Insp Rept 50-255/82-13. Corrective actions contractor mgt counseled personnel re restricted area exit, heat tracing sys procedures revised & setpoints returned to specific values. DEWITT, R. B. Consumers Power Co. 82/07/23. KEPPLER, J. G. Region 3, Office of Director. 4pp. 14393:202. 24X Fiche: 50-255, 82/08/13. 8208200016.

8208310223 Forwards IE Insp Rept 50-255/82-18 on 820728-29 & notice of violation. MILLER, J. R. Division of Engineering & Technical Programs. 82/08/13. DEWITT, R. B. Consumers Power Co. 2pp. 14693:141. 24X Fiche: 50-255, 82/08/13. 8208310223.

--8208310227 Notice of violation from insp on 820728-29. MILLER, J. R. Division of Engineering & Technical Programs. 82/08/13. 1p. 14693:143. 24X Fiche: 50-255, 82/08/13. 8208310223.

--8208310232 IE Insp Rept 50-255/82-18 on 820728-29 Noncompliance noted: failure to follow Section 3 to Administrative Procedure 3. & "ALARA Committee." LOVENDALE, P. C., MILLER, D. E., GREGER, L. R. Region 3, Office of Director. 82/08/12. 4pp. 14693:144. 24X Fiche: 50-255, 82/08/13. 8208310223.

8208310405 Responds to 820628 ltr re proposed changes to four of 23 emergency exercise deficiencies identified in IE Emergency Preparedness Rept 50-225/82-03 & addressed in util 820602 ltr. Acceptable items listed. PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/25. DEWITT, R. B. Consumers Power Co. 2pp. 14693:265. 24X Fiche: 50-255, 82/08/25. 8208310405.

--8208310411 Revises schedule commitments on four responses to deficiencies identified in IE Emergency Preparedness Rept 50-225/82-03. Deficiencies re emergency facilities & emergency plan procedures discussed. JOHNSON, B. D. Consumers Power Co. 82/06/28. KEPPLER, J. G. Region 3, Office of Director. 3pp. 14693:267. 24X Fiche: 50-255, 82/08/25. 8208310405.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & encl. said info. Forwards documents listed in App A. FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Encl. Project. 8pp. 14679:208. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81." * NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270635 Forwards "Annual Exposure Range Rept. 1981." per 10CFR20. 407. VANDEWALLE, D. J. Consumers Power Co. 82/03/29. Office of Management and Program Analysis. 1p. 14680:062. 24X Fiche: 50-000, 82/07/13. 8208270010.

--8208270639 "Annual Exposure Range Rept. 1981." * Consumers Power Co. 82/03/29. 1p. 14680:063. 24X Fiche: 50-000, 82/07/13. 8208270010.

8208130271 Forwards monthly operating rept for Jul 1982 & corrected monthly operating rept for June 1982. VANDENBERG, D. Consumers Power Co. 82/08/09. NRC - No Detailed Affiliation Given. 1p. 14333:055. 24X Fiche: 50-255, 82/08/09. 8208130271.

--8208130273 Monthly operating rept for Jul 1982. PETERSON, D. A. Consumers Power Co. 82/08/03. 4pp. 14333:056. 24X Fiche: 50-255, 82/08/09. 8208130271.

--8208130274 Corrected monthly operating rept for June 1982. PETERSON, D. A. Consumers Power Co. 82/07/01. 1p. 14333:060. 24X Fiche: 50-255, 82/08/09. 8208130271.

S. Reportable occurrences, LERs & related correspondence

8208130028 Forwards repts to State of MI re NPDES nonradiological permit violations from May 1981 to Apr 1982. JOHNSON, B. D. Consumers Power Co. 82/05/26. KEPPLER, J. G. Region 3, Office of Director. 44pp. 14335:098. 24X Fiche: 50-255, 82/05/26. 8208130028.

8208310045 Telecopy message of RO on 820814, containment integrity momentarily lost. Caused by failed gasket on escape air lock. ROGERS, D. W. Consumers Power Co. 82/08/16. REYES, L. Region 3, Office of Director. 4pp. 14689:294. 24X Fiche: 50-255, 82/08/16. 8208310045.

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8207060127 Forwards response to Section III.G of App R to 10CFR50 re fire protection plan. MILLS, L. M. Tennessee Valley Authority. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 202pp. 13712:142. 24X Fiche: 50-259, 82/06/30. 8207060127.

8207120070 Releases public version of revision to State of AL radiological emergency response plan. FELTON, J. M. Division of Rules and Records. 82/07/06. Document Management Branch. 1p. 13829:312. 24X Fiche: 50-259, 82/07/06. 8207120070.

--8207120078 Forwards public version of Revision BFN-REP-82-003 to State of AL radiological emergency response plan, constituting App F to Browns Ferry radiological emergency response plan. MILLS, L. M. Tennessee Valley Authority. 82/06/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 13829:314. 24X Fiche: 50-259, 82/07/06. 8207120070.

--8207120083 Public version of Revision BFN-REF-82-003 to State of AL radiological emergency response plan, constituting App F to Browns Ferry radiological emergency response plan. * Tennessee Valley Authority. 82/06/16. 92pp. 13829:316. 24X Fiche: 50-259, 82/07/06. 8207120070.

8208090046 Forwards revisions to physical security plan. Revisions withheld (ref 10CFR73.21). MILLS, L. M. Tennessee Valley Authority. 82/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14270:035. 24X Fiche: 50-259, 82/07/22. 8208090046.

8208110219 Releases public version of revised emergency plan implementing procedures. FELTON, J. M. Division of Rules and Records. 82/08/04. Document Management Branch. 1p. 14318:084. 24X Fiche: 50-259, 82/08/04. 8208110219.

--8208110221 Forwards public version of revised emergency plan implementing procedures, including Procedures IP-2 re notification of unusual event, IP-4 re site emergency & IP-5 re general emergency. SLIGER, E. K. Tennessee Valley Authority. 82/07/16. NRC - No Detailed Affiliation Given. 1p. 14318:087. 24X Fiche: 50-259, 82/08/04. 8208110219.

--8208110223 Public version of revised emergency plan implementing procedures, including Procedures IP-2 re notification of unusual event, IP-4 re site emergency & IP-5 re general emergency. * Tennessee Valley Authority. 82/07/16. 110pp. 14318:088. 24X Fiche: 50-259, 82/08/04. 8208110219.

8208260338 Releases public version of revised radiological emergency notification directory. FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14575:275. 24X Fiche: 50-259, 82/08/13. 8208260338.

--8208260343 Forwards public version of Revision 5 to radiological emergency notification directory. Receipt form encl. MILLS, L. M., SLIGER, E. K. Tennessee Valley Authority. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14575:276. 24X Fiche: 50-259, 82/08/13. 8208260338.

--8208260346 Public version of Revision 5 to radiological emergency notification directory. * Tennessee Valley Authority. 82/08/03. 32pp. 14575:278. 24X Fiche: 50-259, 82/08/13. 8208260338.

8208230351 Forwards addl info on implementation of App R, Item III.J re emergency lighting, per DB Vosselle 820622 ltr to HQ Parris. Schedule for item also contained in LM Mills 820715 ltr. HAMMER, D. S. Tennessee Valley Authority. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14508:283. 24X Fiche: 50-259, 82/08/17. 8208230351.

DOCKETED ITEMS

8208230331 Notifies that addl info re post-accident sampling facility & response schedule requested 820713 will be provided by 821115.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14508:325. 24X
Fiche: 50-259, 82/08/18, 8208230331.

G. Adjudicatory correspondence

8208270270 Informs that LBP-82-50 accepted for referral by ASLAR & remanded for reconsideration in ALAB-687.
RAWSON, R. J. Hearing Branch 4. 82/08/25. CHILK, S. J. Office of the Secretary of the Commission. 3pp. 14563:088. 24X
Fiche: 50-259, 82/08/25, 8208270270.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 116pp. 14294:024. 24X
Fiche: 50-000, 82/08/06, 8208100002.

8208270457 Forwards financial statements for FY81, power quarterly rept & internal cash flow projection.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. SALTZMAN, J. Assistant Director for State & License Relations. 48pp. 14566:135. 24X
Fiche: 50-000, 82/08/23, 8208270457.

J. Insurance & indemnity information

8208310200 Advises that onsite property damage insurance has been purchased in accordance w/10CFR50.54. Coverage status encl.
MILLS, L. M. Tennessee Valley Authority. 82/08/25. SALTZMAN, J. Assistant Director for State & License Relations. 2pp. 14693:160. 24X
Fiche: 50-000, 82/08/25, 8208310200.

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

8208170283 Forwards updated FSAR for Browns Ferry Nuclear Plant, Vols 1-7.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14852:001. 24X
Fiche: 50-259, 82/08/12, 8208170283.

--8208170293 Updated FSAR for Browns Ferry Nuclear Plant, Vols 1-7.
* Tennessee Valley Authority. 82/08/12. 3430pp. 14852:002. 24X
Fiche: 50-259, 82/08/12, 8208170283.

8208170293 Chapter 1 to Browns Ferry updated FSAR. "Introduction & Summary."
* Tennessee Valley Authority. 82/08/12. 150pp. 14852:017. 24X
Fiche: 50-259, 82/08/12, 8208170293.

8208170297 Chapter 2 to Browns Ferry updated FSAR. "Site."
* Tennessee Valley Authority. 82/08/12. 450pp. 14852:202. 24X
Fiche: 50-259, 82/08/12, 8208170297.

8208170299 Chapter 3 to Browns Ferry updated FSAR. "Reactor."
* Tennessee Valley Authority. 82/08/12. 170pp. 14853:188. 24X
Fiche: 50-259, 82/08/12, 8208170299.

8208170301 Chapter 4 to Browns Ferry updated FSAR. "RCS."
* Tennessee Valley Authority. 82/08/12. 170pp. 14854:006. 24X
Fiche: 50-259, 82/08/12, 8208170301.

8208170304 Chapter 5 to Browns Ferry updated FSAR. "Containment."
* Tennessee Valley Authority. 82/08/12. 100pp. 14854:150. 24X
Fiche: 50-259, 82/08/12, 8208170304.

8208170307 Chapter 6 to Browns Ferry updated FSAR. "Core Standby Coolant Sys."
* Tennessee Valley Authority. 82/08/12. 75pp. 14854:294. 24X
Fiche: 50-259, 82/08/12, 8208170307.

8208170308 Chapter 7 to Browns Ferry updated FSAR. "Control & Instrumentation."
* Tennessee Valley Authority. 82/08/12. 500pp. 14855:024. 24X
Fiche: 50-259, 82/08/12, 8208170308.

8208170310 Chapter 8 to Browns Ferry updated FSAR. "Electrical Power Sys."
* Tennessee Valley Authority. 82/08/12. 275pp. 14856:133. 24X
Fiche: 50-259, 82/08/12, 8208170310.

8208170311 Chapter 9 to Browns Ferry updated FSAR. "Radiowaste Control Sys."
* Tennessee Valley Authority. 82/08/12. 120pp. 14857:177. 24X
Fiche: 50-259, 82/08/12, 8208170311.

8208170315 Chapter 10 to Browns Ferry updated FSAR. "Auxiliary Sys."
* Tennessee Valley Authority. 82/08/12. 400pp. 14857:177. 24X
Fiche: 50-259, 82/08/12, 8208170315.

8208170317 Chapter 11 to Browns Ferry updated FSAR. "Power Conversion Sys."
* Tennessee Valley Authority. 82/08/12. 50pp. 14858:059. 24X
Fiche: 50-259, 82/08/12, 8208170317.

8208170319 Chapter 12 to Browns Ferry updated FSAR. "Structures & Shielding."
* Tennessee Valley Authority. 82/08/12. 200pp. 14858:114. 24X
Fiche: 50-259, 82/08/12, 8208170319.

8208170322 Chapter 13 to Browns Ferry updated FSAR. "Conduct of Operations."
* Tennessee Valley Authority. 82/08/12. 70pp. 14859:039. 24X
Fiche: 50-259, 82/08/12, 8208170322.

8208170328 Chapter 14 to Browns Ferry updated FSAR. "Plant Safety Analysis."
* Tennessee Valley Authority. 82/08/12. 120pp. 14859:224. 24X
Fiche: 50-259, 82/08/12, 8208170328.

8208170333 App A to Browns Ferry updated FSAR. "Conformance to AEC Proposed General Design Criteria."
* Tennessee Valley Authority. 82/08/12. 22pp. 14860:029. 24X
Fiche: 50-259, 82/08/12, 8208170333.

8208170336 App B to Browns Ferry updated FSAR. "Tech Specs."
* Tennessee Valley Authority. 82/08/12. 1p. 14860:051. 24X
Fiche: 50-259, 82/08/12, 8208170336.

8208170339 App C to Browns Ferry updated FSAR. "Structural Loading Criteria."
* Tennessee Valley Authority. 82/08/12. 81pp. 14860:052. 24X
Fiche: 50-259, 82/08/12, 8208170339.

8208170340 App D to Browns Ferry updated FSAR. "QA Plan for Browns Ferry Nuclear Plant."
* Tennessee Valley Authority. 82/08/12. 29pp. 14860:136. 24X
Fiche: 50-259, 82/08/12, 8208170340.

8208170375 App E to Browns Ferry updated FSAR. "Site Gaseous Release Rate Limit Calculation."
* Tennessee Valley Authority. 82/08/12. 3pp. 14860:163. 24X
Fiche: 50-259, 82/08/12, 8208170375.

8208170377 App F to Browns Ferry updated FSAR. "Unit Sharing & Interactions."
* Tennessee Valley Authority. 82/08/12. 30pp. 14860:166. 24X
Fiche: 50-259, 82/08/12, 8208170377.

8208170379 App G to Browns Ferry updated FSAR. "Plant Nuclear Safety Operational Analysis."
* Tennessee Valley Authority. 82/08/12. 200pp. 14860:196. 24X
Fiche: 50-259, 82/08/12, 8208170379.

8208170380 App H to Browns Ferry updated FSAR. "Core Thermal Design."
* Tennessee Valley Authority. 82/08/12. 8pp. 14860:347. 24X
Fiche: 50-259, 82/08/12, 8208170380.

8208170382 App I to Browns Ferry updated FSAR. "Identification-Resolution of CP Concerns."
* Tennessee Valley Authority. 82/08/12. 55pp. 14860:355. 24X
Fiche: 50-259, 82/08/12, 8208170382.

8208170384 App J to Browns Ferry updated FSAR. "Reactor Pressure Vessel Design Summary Rept-Unit 1."
* Tennessee Valley Authority. 82/08/12. 1p. 14861:053. 24X
Fiche: 50-259, 82/08/12, 8208170384.

8208170386 App K to Browns Ferry updated FSAR. "Reactor Pressure Vessel Design Summary Rept-Unit 2."
* Tennessee Valley Authority. 82/08/12. 1p. 14861:051. 24X
Fiche: 50-259, 82/08/12, 8208170386.

8208170387 App L to Browns Ferry updated FSAR. "Reactor Pressure Vessel Design Summary Rept-Unit 3."
* Tennessee Valley Authority. 82/08/12. 1p. 14861:052. 24X
Fiche: 50-259, 82/08/12, 8208170387.

8208170389 App M to Browns Ferry updated FSAR: "Rept on Pipe Failure Outside Containment in Browns Ferry Nuclear Plant."
* Tennessee Valley Authority 82/08/12 50pp. 14861:053. 24X
Fiche: 50-259, 82/08/12, 8208170389.

8208170392 App N to Browns Ferry updated FSAR: "Browns Ferry Nuclear Plant Unit 3 B&B Fuel Initial Core Loading."
* Tennessee Valley Authority 82/08/12 100pp. 14861:096. 24X
Fiche: 50-259, 82/08/12, 8208170392.

P. Operating license stage documents & correspondence

8208030077 Forwards request for addl info re NUREG-0737, Item II D. 1. "Testing of Relief & Safety Valves," in order to complete review of generic test results.
VASSALLO, D. B. Operating Reactors Branch 2. 82/06/30. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14200:314. 24X
Fiche: 50-259, 82/06/30, 8208030077.

8208030698 Forwards safety evaluation of proposed method of implementing NUREG-0737, Item II K. 3.15, "Isolation of HPCI & Reactor Core Isolation Cooling." Proposed method acceptable.
VASSALLO, D. B. Operating Reactors Branch 2. 82/06/30. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14196:321. 24X
Fiche: 50-259, 82/06/30, 8208030698.

8207080064 Generic ltr to all licensees of operating plants, applicants for GL & holders of CP re Commission approved charter for CNCR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 66247:231. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208040077 Requests data to support conclusion of adequacy space cooling for HPCI & reactor core isolation cooling. Response of 811230 unacceptable since no analysis or test data to support conclusion submitted.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/08. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14228:291. 24X
Fiche: 50-259, 82/07/08, 8208040077.

8208040064 Notifies that generic issue re possible diesel generator lockout resolved. Operator training program covers sub j adequately.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/15. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14228:280. 24X
Fiche: 50-259, 82/07/15, 8208040064.

8207270454 Requests extension to 820812 for submittal of updated FSAR.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14061:168. 24X
Fiche: 50-259, 82/07/20, 8207270454.

8208040555 Forwards draft technical evaluation rept, "Control of Heavy Loads." Conference call requested within 30 days to discuss proposed recommendations in rept.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/22. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14221:150. 24X
Fiche: 50-259, 82/07/22, 8208040555.

--8208040560 "Control of Heavy Loads," draft technical evaluation rept.
SARGENT, I. Franklin Institute/Franklin Research Center. TER-C5257-181. 82/07/07. CLEMENSON, F. NRC - No Detailed Affiliation Given. 38pp. 14221:152. 24X Fiche: 50-259, 82/07/22, 8208040555.

8208110279 Forwards Amends 85, 82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability Amends consist of clarification & administrative changes & additions to reflect plant mods.
CLARK, R. J. Operating Reactors Branch 2. 82/07/22. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14332:034. 24X
Fiche: 50-259, 82/07/22, 8208110279.

--8208110283 Amends 85, 82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively, consisting of clarification & administrative changes & additions to reflect plant mods & reorganization of some Tech Spec sections.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/22. 128pp. 14332:036. 24X Fiche: 50-259, 82/07/22, 8208110279.

--8208110287 Safety evaluation supporting Amends 85, 82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/22. 5pp. 14332:165. 24X Fiche: 50-259, 82/07/22, 8208110279.

--8208110290 Notice of issuance & availability of Amends 85, 82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
VASSALLO, D. B. Licensing Branch 2. 82/07/22. 2pp. 14332:170. 24X Fiche: 50-259, 82/07/22, 8208110279.

8208040663 Requests 820729 meeting in Chattanooga, TN to discuss MBIVs in B&R plants.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/23. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14224:360. 24X
Fiche: 50-259, 82/07/23, 8208040663.

8208020221 Responds to NRC 820212 request for addl info re need for chlorine detectors at facilities, per NUREG-0737, Item III D. 3. 4 No threat to control room habitability from chlorine on or off site evident.
MILLS, L. M. Tennessee Valley Authority. 82/07/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14151:222. 24X Fiche: 50-259, 82/07/27, 8208020221.

8208120363 Forwards revised version of model Tech Specs re electric power monitoring of reactor protection sys previously submitted in 811030 ltr.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14340:079. 24X
Fiche: 50-259, 82/07/28, 8208120363.

8208130444 Forwards safety evaluation & LLL technical evaluation rept on licensee response to NUREG-0737, Item II B. 1. "RCS Vents." Issue resolved.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/02. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14354:343. 24X
Fiche: 50-259, 82/08/02, 8208130444.

--8208130448 "RCS Vents," technical evaluation rept.
BUTCHER, E., BARNHART, B. Lawrence Livermore Laboratory. FIN A-0246-2. 82/06/02. Division of Licensing. 4pp. 14354:346. 24X Fiche: 50-259, 82/08/02, 8208130444.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208250376 Forwards mechanical snubber qualification test repts for Pacific Scientific Co Model's PSA 1/4 - PSA 100, as requested by NRC. Only qualitative-type actuation tests planned at plants, beginning w/Browns Ferry 2 & Sequoyah 1.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14541:002. 24X Fiche: 50-000, 82/08/18, 8208250376.

--8208250373 Revision A to "Qualification Test Rept for Model 1801104-05 PSA 1/4 Shock."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 842 RA. 82/03/18. 27pp. 14541:005. 24X Fiche: 50-000, 82/08/18, 8208250376.

--8208250387 Revision R to "Acceptance Test Procedure IT 527 P/N 1801104."
LEVAN, H. C. Pacific Scientific. 79/11/09. 13pp. 14541:032. 24X
Fiche: 50-000, 82/08/18, 8208250376.

--8208250391 "Qualification Test Rept for Model 1801104-07 PSA 1/2 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 840. 79/12/12. 27pp. 14541:045. 24X Fiche: 50-000, 82/08/18, 8208250376.

--8208250402 Revision A to "Qualification Test Rept for Model 1801102-05 PSA 1 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 841 RA. 80/03/18. 26pp. 14541:085. 24X Fiche: 50-000, 82/08/18, 8208250376.

--8208250409 Revision T to "Acceptance Test Procedure IT 519 P/N 1801102."
LEVAN, H. C. Pacific Scientific. 79/06/13. 14pp. 14541:111. 24X
Fiche: 50-000, 82/08/18, 8208250376.

--8208250415 "Qualification Test Rept for Model 1801106-05 PSA-3 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 842. 80/01/22. 27pp. 14541:125. 24X Fiche: 50-000, 82/08/18, 8208250376.

--8208250421 Revision R to "Acceptance Test Procedure IT 524 for 1801106."
LEVAN, H. C. Pacific Scientific. 79/02/16. 13pp. 14541:152. 24X
Fiche: 50-000, 82/08/18, 8208250376.

DOCKETED ITEMS

- 8208250426 "Qualification Test Rept for Model 1801103-07 PSA 10 Shock Arrestor." WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 843. 80/01/25. 27pp. 14541:166. 24X Fiche: 50-000, 82/08/18. 8208250376.
- 8208250431 Revision R to "Acceptance Test Procedure IT 523 P/N 1801103." LEVAN, H. C. Pacific Scientific. 79/08/15. 14pp. 14541:193. 24X Fiche: 50-000, 82/08/18. 8208250376.
- 8208250437 Revision A to "Qualification Test Rept for Model 1801112-11 PSA-35 Shock Arrestor." WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 846. 80/02/07. 30pp. 14541:207. 24X Fiche: 50-000, 82/08/18. 8208250376.
- 8208250441 Revision J to "Acceptance Test Procedure IT 534 P/N 1801112." LEVAN, H. C. Pacific Scientific. 77/05/10. 12pp. 14541:237. 24X Fiche: 50-000, 82/08/18. 8208250376.
- 8208250443 "Qualification Test Rept for Model 1801119-11 PSA-100 Shock Arrestor." WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 846. 80/05/12. 31pp. 14541:249. 24X Fiche: 50-000, 82/08/18. 8208250376.
- 8208250446 Revision H to "Acceptance Test Procedure IT 533 P/N 1801119." LEVAN, H. C. Pacific Scientific. 77/04/07. 12pp. 14541:280. 24X Fiche: 50-000, 82/08/18. 8208250376.
- G. Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16. 8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19. 8204210395.
- 8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20. 8204210396.
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20. 8204210397.
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22. 8204210398.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PMRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23. 8204210402.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PMR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26. 8204210403.
- 8208030582 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-14, 50-260/82-14 & 50-296/82-14. LEWIS, R. C. Division of Project & Resident Programs. 82/07/25. PARRIS, H. G. Tennessee Valley Authority. 1p. 14162:277. 24X Fiche: 50-259, 82/07/26. 8208030582.
- 8208030592 Responds to NRC 820609 ltr re violations noted in IE Insp Repts 50-259/82-14, 50-260/82-14 & 50-296/82-14. Corrective actions posted signs identifying shield plugs that require presence of health physics personnel for removal. KAMPER, D. S. Tennessee Valley Authority. 82/07/16. O'REILLY, J. P. Region 2, Office of Director. App. 14162:278. 24X Fiche: 50-259, 82/07/26. 8208030582.
- 8208030597 Forwards IE Insp Repts 50-259/82-14, 50-260/82-14 & 50-296/82-14 on 820503-04 & notice of violation. LEWIS, R. C. Division of Project & Resident Programs. 82/06/09. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14162:282. 24X Fiche: 50-259, 82/07/26. 8208030582.
- 8208030602 Notice of violation from insp on 820503-04. Division of Project & Resident Programs. 82/06/09. 2pp. 14162:284. 24X Fiche: 50-259, 82/07/26. 8208030582.
- 8208030610 IE Insp Repts 50-259/82-14, 50-260/82-14 & 50-296/82-14 on 820503-04 Noncompliance noted: failure to perform radiation survey after removal of shield plugs & failure to issue permit for removal of demineralizer cell shield plugs. PEERY, W. W., BARR, K. P. Division of Engineering & Technical Programs. 82/06/02. 4pp. 14162:286. 24X Fiche: 50-259, 82/07/26. 8208030582.
- 8208160395 Forwards IE Insp Repts 50-259/82-18, 50-260/82-18 & 50-296/82-18 on 820626-0725. No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs. 82/07/26. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348:012. 24X Fiche: 50-259, 82/07/26. 8208160395.
- 8208160408 IE Insp Repts 50-259/82-18, 50-260/82-18 & 50-296/82-18 on 820626-0725. No noncompliance noted. Major areas inspected: operational safety, ROs, surveillance testing, maint observation, TMI action items & independent insp effort. CHASE, J. W., PAULK, G. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/07/26. 8pp. 14348:014. 24X Fiche: 50-259, 82/07/26. 8208160395.
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28. 8204210405.
- 8208160294 Forwards IE Insp Repts 50-259/82-21, 50-260/82-21 & 50-296/82-21 on 820628-0702. No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs. 82/07/28. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14345:255. 24X Fiche: 50-259, 82/07/28. 8208160294.
- 8208160311 IE Insp Repts 50-259/82-21, 50-260/82-21 & 50-296/82-21 on 820628-0702. No noncompliance noted. Major areas inspected: radioactive matl packaging, shipment & processing, posting of notices, housekeeping & instrument calibr. COLLINS, T. R., DESS, B. T., BARR, K. P. Division of Engineering & Technical Programs. 82/07/22. 5pp. 14345:257. 24X Fiche: 50-259, 82/07/28. 8208160294.
- 8208160484 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-19, 50-260/82-19 & 50-296/82-19. VERRELLI, D. Division of Project & Resident Programs. 82/08/03. PARRIS, H. G. Tennessee Valley Authority. 1p. 14348:104. 24X Fiche: 50-259, 82/08/03. 8208160484.
- 8208160491 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-259/82-19, 50-260/82-19 & 50-296/82-19. Corrective actions torus area high radiation rope barrier reinstalled & radiological tape placed on floor. KAMPER, D. S. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14348:105. 24X Fiche: 50-259, 82/08/03. 8208160484.
- 8208160498 Forwards IE Insp Repts 50-259/82-19, 50-260/82-19 & 50-296/82-19 on 820526-0625 & notice of violation. LONG, F. J. Division of Project & Resident Programs. 82/07/01. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348:108. 24X Fiche: 50-259, 82/08/03. 8208160484.
- 8208160507 Notice of violation from insp on 820526-0625. Division of Project & Resident Programs. 82/07/01. 1p. 14348:110. 24X Fiche: 50-259, 82/08/03. 8208160484.
- 8208160521 IE Insp Repts 50-259/82-19, 50-260/82-19 & 50-296/82-19 on 820526-0625. Noncompliance noted: failure to properly barricade two high radiation areas in torus area. CHASE, J. W., PAULK, G. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/06/30. 6pp. 14348:111. 24X Fiche: 50-259, 82/08/03. 8208160484.

8208160493 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/04.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14348 117. 24X
Fiche: 50-259, 82/08/04, 8208160493.

--8208160502 Responds to NRC 820603 ltr re violations noted in IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15. Corrective actions daily monitoring & drainage program will be continued. Violations re Items A & B denied.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 7pp. 14348 118. 24X
Fiche: 50-259, 82/08/04, 8208160493.

--8208160515 Forwards IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15 on 820426-0525 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/03.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348 125. 24X
Fiche: 50-259, 82/08/04, 8208160493.

--8208160520 Notice of violation from insp on 820426-0525.
* Division of Project & Resident Programs. 82/06/03. 2pp.
14348 127. 24X Fiche: 50-259, 82/08/04, 8208160493.

--8208160528 IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15 on 820426-0525 Noncompliance noted written safety evaluation re offgas post-treatment sampling station configuration mod not performed.
CHASE, J. W., PAUL, K. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/06/02. 10pp. 14348 129. 24X
Fiche: 50-259, 82/08/04, 8208160493.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14386 201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679 208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679 216. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270601 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407.
MILLS, L. M. Tennessee Valley Authority. 82/03/23. BROOKS, B. G. Licensee Operations Evaluation Branch. 1p. 14680 053. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270605 "Personnel Whole Body Exposures for CY81."
* Tennessee Valley Authority. 82/03/23. 2pp. 14680 054. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208120226 Forwards monthly operating repts for June 1982.
JONES, G. T. Tennessee Valley Authority. 82/07/14. Office of Management and Program Analysis. 1p. 14326 176. 24X
Fiche: 50-259, 82/07/14, 8208120226.

--8208120233 Monthly operating repts for June 1982.
JONES, G. T., THOM, T. Tennessee Valley Authority. 82/07/14. 39pp.
14326 177. 24X Fiche: 50-259, 82/07/14, 8208120226.

S. Reportable occurrences, LERs & related correspondence

8208020111 Forwards updated LER 82-020/03X-1.
GREEN, H. J. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 14142 108. 24X
Fiche: 50-259, 82/07/22, 8208020111.

--8208020113 Updated LER 82-020/03X-1 on 820320, unidentified drywell leakage increased in excess of Tech Spec limits. Caused by vibration induced fatigue crack in 3/4-inch reactor water cleanup sys test connection. Line rerouted.
ROBERTS, W. A. Tennessee Valley Authority. 82/07/22. Region 2, Office of Director. 3pp. 14142 109. 24X Fiche: 50-259, 82/07/22, 8208020111.

8208020319 Forwards updated LER 82-005/03X-1.
GREEN, H. J. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 14151 112. 24X
Fiche: 50-259, 82/07/22, 8208020319.

--8208020331 Updated LER 82-005/03X-1 on 820109, 1 EN reactor motor operated valve board (LPCI) motor generator set removed from svc due to loss of lubrication on generator coupling. Caused by change of consistency & loss of lubricant.
THIGPEN, R. Tennessee Valley Authority. 82/07/22. Region 2, Office of Director. 2pp. 14151 113. 24X Fiche: 50-259, 82/07/22, 8208020319.

8208030160 Forwards LER 82-045/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/27. O'REILLY, J. P. Region 2, Office of Director. 1p. 14160 118. 24X
Fiche: 50-259, 82/07/27, 8208030160.

--8208030164 LER 82-045/03L-0 on 820701, trouble alarm received for control bay elevation 593 fire protection panel 1-25-325. Caused by failed soldered connections as result of mechanical stresses.
MURPHY, D. Tennessee Valley Authority. 82/07/28. Region 2, Office of Director. 2pp. 14160 119. 24X Fiche: 50-259, 82/07/27, 8208030160.

8208030175 Forwards LER 82-043/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/28. O'REILLY, J. P. Region 2, Office of Director. 1p. 14160 192. 24X
Fiche: 50-259, 82/07/28, 8208030175.

--8208030178 LER 82-043/03L-0 on 820630 & 0704, delta air temp recorder 620-737 MSL (TDR-90-103) observed reading downscale. Caused by blown fuses due to lightning striking in vicinity of environ data station. Fuses replaced.
IRBY, B. J. Tennessee Valley Authority. 82/07/28. Region 2, Office of Director. 2pp. 14160 193. 24X Fiche: 50-259, 82/07/28, 8208030175.

8208050208 Forwards updated LER 82-031/03L-1.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14212 135. 24X
Fiche: 50-259, 82/07/29, 8208050208.

--8208050213 Updated LER 82-031/03L-1 on 820518, during normal operation, hydrogen analyzer B inoperable due to failure of hydrogen sample inlet pump. Caused by failure to Allen Bradley relay Model 730-N400A1 contacts. Relay replaced.
CARTER, S. Tennessee Valley Authority. 82/07/29. Region 2, Office of Director. 2pp. 14212 136. 24X Fiche: 50-259, 82/07/29, 8208050208.

8208050229 Forwards updated LER 82-038/03X-1.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14209 314. 24X
Fiche: 50-259, 82/07/29, 8208050229.

--8208050231 Updated LER 82-038/03X-1 on 820601 & 22 while calibr & changing out pressure switches, PS-2-748 sw 1 & 2 operated above Tech Spec limits. Caused by calibr drift. Switches: recalibr. Functionally tested & returned to svc.
IRBY, B. J. Tennessee Valley Authority. 82/07/29. Region 2, Office of Director. 2pp. 14209 315. 24X Fiche: 50-259, 82/07/29, 8208050229.

8208050279 Forwards LER 82-046/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14210 185. 24X
Fiche: 50-259, 82/07/29, 8208050279.

--8208050281 LER 82-046/03L-0 on 820701-05, intermittent trouble alarms received from fire protection panel 1-25-311. Caused by common control card giving intermittent trouble alarms. Circuit board replaced.
MURPHY, D. E. Tennessee Valley Authority. 82/07/29. Region 2, Office of Director. 2pp. 14210 186. 24X Fiche: 50-259, 82/07/29, 8208050279.

8208050450 Forwards LER 82-044/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14214 158. 24X
Fiche: 50-259, 82/07/29, 8208050450.

--8208050457 LER 82-044/03L-0 on 820625 & 0709, drywell sump pump discharge valve 1-FCV-77-2A failed to close. Caused by failed solenoid valve. Valve V80-3521 replaced. All Versa solenoid valves will be replaced during future outages.
ROBERTS, W. A. Tennessee Valley Authority. 82/07/29. Region 2, Office of Director. 2pp. 14214 159. 24X Fiche: 50-259, 82/07/29, 8208050450.

DOCKETED ITEMS

8208100037 PNO-II-82-090 on 820730, w/Unit 2 shutdown for scheduled refueling & mods. Units 1 & 3 failed secondary containment integrity tests & were shutdown. Caused by in-leakage between common refueling zone & three individual reactor zones.
BUTCHER, R. C., VERRELLI, D. M. Region 2, Office of Director. 82/08/05. 1p. 14296 261. 24X Fiche: 50-259, 82/08/05, 8208100037.

8208200062 Forwards updated LER 82-013/01X-1.
GREEN, H. J. Tennessee Valley Authority. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 1p. 14392 181. 24X Fiche: 50-259, 82/08/10, 8208200062.

--8208200073 Updated LER 82-013/01X-1 on 820202, during calibr of degraded voltage relays on 4 kV shutdown boards, trip setpoint of 12 relays found below Tech Specs. Caused by setpoint drift.
Gould-Brown Boveri relays recalibr.
SOLLEY, S. W. Tennessee Valley Authority. 82/08/10. Region 2, Office of Director. 2pp. 14392 182. 24X Fiche: 50-259, 82/08/10, 8208200062.

8208270492 Forwards LER 82-048/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 1p. 14564 092. 24X Fiche: 50-259, 82/08/13, 8208270492.

--8208270507 LER 82-048/03L-0 on 820718, coil for relay 16A-K37 failed, resulting in partial primary containment isolation. Caused by burned out GE Type CR 120A, Model 50000019002 coil. Relay coil replaced.
MURPHY, D. Tennessee Valley Authority. 82/08/13. Region 2, Office of Director. 2pp. 14564 093. 24X Fiche: 50-259, 82/08/13, 8208270492.

8208270510 Forwards LER 82-049/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 1p. 14564 106. 24X Fiche: 50-259, 82/08/13, 8208270510.

--8208270524 LER 82-049/03L-0 on 820721 & 23, SI 4.1 A-11 (MSIV closure functional test) & SI 4.5 E 1.1 (HPCI motor operated valve operability test) & SI 4.5 E 1.4 & 5 (HPCI flow rate) not performed. Caused by defective procedure.
CAMPBELL, G. Tennessee Valley Authority. 82/08/13. Region 2, Office of Director. 2pp. 14564 107. 24X Fiche: 50-259, 82/08/13, 8208270510.

8208270544 Forwards LER 82-047/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 1p. 14566 053. 24X Fiche: 50-259, 82/08/13, 8208270544.

--8208270548 LER 82-047/03L-0 on 820721, while performing SI 4.2 A-3 (reactor water level indicating switch) LIS-3-560, switches 1 & 2 operated at 454.36 inches. Caused by sticking pointer on indicator. Pointer adjusted.
IRBY, B. J. Tennessee Valley Authority. 82/08/13. Region 2, Office of Director. 2pp. 14566 054. 24X Fiche: 50-259, 82/08/13, 8208270544.

8208270086 Forwards LER 82-053/01T-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P. Region 2, Office of Director. 1p. 14563 190. 24X Fiche: 50-259, 82/08/19, 8208270086.

--8208270091 LER 82-053/01T-0 on 820730, while performing Safety Insp 4.7 C.1 prior to refueling, secondary containment integrity could not be confirmed. Caused by displaced relief panel in steam tunnel, allowing in-leakage. Relief panel replaced.
WILLIAMSON, B. Tennessee Valley Authority. 82/08/19. Region 2, Office of Director. 3pp. 14563 191. 24X Fiche: 50-259, 82/08/19, 8208270086.

8208270231 Forwards LER 82-054/01T-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P. Region 2, Office of Director. 1p. 14564 153. 24X Fiche: 50-259, 82/08/19, 8208270231.

--8208270252 LER 82-054/01T-0 on 820804, during computer analysis of branch lines for suppression chamber attached piping, drywell & torus purge sys found to have branch line anchored to floor. Caused by design deficiency. Anchor design changed.
JEWETT, J. R. Tennessee Valley Authority. 82/08/19. Region 2, Office of Director. 2pp. 14564 155. 24X Fiche: 50-259, 82/08/19, 8208270231.

8208300290 Forwards LER 82-056/01T-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14599 343. 24X Fiche: 50-259, 82/08/23, 8208300290.

--8208300304 LER 82-056/01T-0 on 820810, during shutdown, insp in drywell revealed crack in elbow weld of defunct 1-inch pressure differential indicating switch line on jet pump riser. Cause unknown. Elbow replaced. Rept expected within 60 days.
BARRIGAN, R. W. Tennessee Valley Authority. 82/08/23. Region 2, Office of Director. 2pp. 14599 344. 24X Fiche: 50-259, 82/08/23, 8208300290.

8208310097 PNO-II-82-097 on 820819, truck transporting low specific radioactive matl from facility to Richland, WA found to have liquid dripping from truck bed. On 820821, drum found to have small holes near base.
COLLINS, T. R., BARR, K. P. Region 2, Office of Director. 82/08/24. 1p. 14695 084. 24X Fiche: 50-259, 82/08/24, 8208310097.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security: medical, emergency & fire protection plans

8207060127 Forwards response to Section III.G of App R to 10CFR50 re fire protection plan.
MILLS, L. M. Tennessee Valley Authority. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 202pp. 13712 142. 24X Fiche: 50-259, 82/06/30, 8207060127.

8207120070 Releases public version of revision to State of AL radiological emergency response plan.
FELTON, J. M. Division of Rules and Records. 82/07/06. Document Management Branch. 1p. 13829 312. 24X Fiche: 50-259, 82/07/06, 8207120070.

--8207120078 Forwards public version of Revision BFN-REP-82-003 to State of AL radiological emergency response plan, constituting App F to Browns Ferry radiological emergency response plan.
MILLS, L. M. Tennessee Valley Authority. 82/06/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 13829 314. 24X Fiche: 50-259, 82/07/06, 8207120070.

--8207120083 Public version of Revision BFN-REF-82-003 to State of AL radiological emergency response plan, constituting App F to Browns Ferry radiological emergency response plan.
* Tennessee Valley Authority. 82/06/16. 92pp. 13829 316. 24X Fiche: 50-259, 82/07/06, 8207120070.

8208090046 Forwards revisions to physical security plan. Revisions withheld (ref 10CFR73.21).
MILLS, L. M. Tennessee Valley Authority. 82/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14270 035. 24X Fiche: 50-259, 82/07/22, 8208090046.

8208110219 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/04. Document Management Branch. 1p. 14318 084. 24X Fiche: 50-259, 82/08/04, 8208110219.

--8208110221 Forwards public version of revised emergency plan implementing procedures, including Procedures IP-2 re notification of unusual event, IP-4 re site emergency & IP-5 re general emergency.
SLIGER, E. K. Tennessee Valley Authority. 82/07/16. NRC - No Detailed Affiliation Given. 1p. 14318 037. 24X Fiche: 50-259, 82/08/04, 8208110219.

--8208110223 Public version of revised emergency plan implementing procedures, including Procedures IP-2 re notification of unusual event, IP-4 re site emergency & IP-5 re general emergency.
* Tennessee Valley Authority. 82/07/16. 110pp. 14318 088. 24X Fiche: 50-259, 82/08/04, 8208110219.

8208260338 Releases public version of revised radiological emergency notification directory.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14575 275. 24X Fiche: 50-259, 82/08/13, 8208260338.

--8208260343 Forwards public version of Revision 5 to radiological emergency notification directory. Receipt form encl.
MILLS, L. M., SLIGER, E. K. Tennessee Valley Authority. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14575 276. 24X Fiche: 50-259, 82/08/13, 8208260338.

--8208260346 Public version of Revision 5 to radiological emergency notification directory.
* Tennessee Valley Authority. 82/08/03. 32pp. 14575 278. 24X Fiche: 50-259, 82/08/13, 8208260338.

DOCKETED ITEMS

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8208230351 Forwards addl info on implementation of App R, Item III J re emergency lighting per DB Vassallo 820622 ltr to HQ Parris. Schedule for item also contained in LM Mills 820715 ltr. KAMMER, D. S. Tennessee Valley Authority. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14508:283. 24X Fiche: 50-259, 82/08/17, 8208230351.

8208230331 Notifies that addl info re post-accident sampling facility & response schedule requested 820713 will be provided by 821115. MILLS, L. M. Tennessee Valley Authority. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14508:325. 24X Fiche: 50-259, 82/08/18, 8208230331.

G. Adjudicatory correspondence

8208270270 Informs that LRP-82-50 accepted for referral by ASL&B & recommended for reconsideration in ALAB-687. RAMBON, R. J. Hearing Branch 4. 82/08/25. CHILK, S. J. Office of the Secretary of the Commission. 3pp. 14563:088. 24X Fiche: 50-259, 82/08/25, 8208270270.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50. MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 11pp. 14294:024. 24X Fiche: 50-000, 82/08/06, 8208100002.

8208270457 Forwards financial statements for FY81, power quarterly rept & internal cash flow projection. MILLS, L. M. Tennessee Valley Authority. 82/08/23. SALTZMAN, J. Assistant Director for State & Licensee Relations. 48pp. 14566:135. 24X Fiche: 50-000, 82/08/23, 8208270457.

J. Insurance & indemnity information

8208310200 Advises that onsite property damage insurance has been purchased in accordance w/10CFR50.54 Coverage status encl. MILLS, L. M. Tennessee Valley Authority. 82/08/25. SALTZMAN, J. Assistant Director for State & Licensee Relations. 2pp. 14693:160. 24X Fiche: 50-000, 82/08/25, 8208310200.

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

8208170283 Forwards updated FSAR for Browns Ferry Nuclear Plant, Vols 1-7. MILLS, L. M. Tennessee Valley Authority. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14852:001. 24X Fiche: 50-259, 82/08/12, 8208170283.

--8208170293 Updated FSAR for Browns Ferry Nuclear Plant, Vols 1-7. * Tennessee Valley Authority. 82/08/12. 3430pp. 14852:002. 24X Fiche: 50-259, 82/08/12, 8208170283.

8208170295 Chapter 1 to Browns Ferry updated FSAR, "Introduction & Summary." * Tennessee Valley Authority. 82/08/12. 150pp. 14852:017. 24X Fiche: 50-259, 82/08/12, 8208170295.

8208170297 Chapter 2 to Browns Ferry updated FSAR, "Site." * Tennessee Valley Authority. 82/08/12. 450pp. 14852:202. 24X Fiche: 50-259, 82/08/12, 8208170297.

8208170299 Chapter 3 to Browns Ferry updated FSAR, "Reactor." * Tennessee Valley Authority. 82/08/12. 170pp. 14853:188. 24X Fiche: 50-259, 82/08/12, 8208170299.

8208170301 Chapter 4 to Browns Ferry updated FSAR, "RCS." * Tennessee Valley Authority. 82/08/12. 170pp. 14854:006. 24X Fiche: 50-259, 82/08/12, 8208170301.

8208170304 Chapter 5 to Browns Ferry updated FSAR, "Containment." * Tennessee Valley Authority. 82/08/12. 100pp. 14854:150. 24X Fiche: 50-259, 82/08/12, 8208170304.

8208170307 Chapter 6 to Browns Ferry updated FSAR, "Core Standby Coolant Sys." * Tennessee Valley Authority. 82/08/12. 75pp. 14854:294. 24X Fiche: 50-259, 82/08/12, 8208170307.

8208170308 Chapter 7 to Browns Ferry updated FSAR, "Control & Instrumentation." * Tennessee Valley Authority. 82/08/12. 500pp. 14855:024. 24X Fiche: 50-259, 82/08/12, 8208170308.

8208170310 Chapter 8 to Browns Ferry updated FSAR, "Electrical Power Sys." * Tennessee Valley Authority. 82/08/12. 275pp. 14856:133. 24X Fiche: 50-259, 82/08/12, 8208170310.

8208170311 Chapter 9 to Browns Ferry updated FSAR, "Radiation Control Sys." * Tennessee Valley Authority. 82/08/12. 120pp. 14857:177. 24X Fiche: 50-259, 82/08/12, 8208170311.

8208170315 Chapter 10 to Browns Ferry updated FSAR, "Auxiliary Sys." * Tennessee Valley Authority. 82/08/12. 400pp. 14857:177. 24X Fiche: 50-259, 82/08/12, 8208170315.

8208170317 Chapter 11 to Browns Ferry updated FSAR, "Power Conversion Sys." * Tennessee Valley Authority. 82/08/12. 50pp. 14858:059. 24X Fiche: 50-259, 82/08/12, 8208170317.

8208170319 Chapter 12 to Browns Ferry updated FSAR, "Structures & Shielding." * Tennessee Valley Authority. 82/08/12. 200pp. 14858:114. 24X Fiche: 50-259, 82/08/12, 8208170319.

8208170322 Chapter 13 to Browns Ferry updated FSAR, "Conduct of Operations." * Tennessee Valley Authority. 82/08/12. 70pp. 14859:039. 24X Fiche: 50-259, 82/08/12, 8208170322.

8208170328 Chapter 14 to Browns Ferry updated FSAR, "Plant Safety Analysis." * Tennessee Valley Authority. 82/08/12. 120pp. 14859:224. 24X Fiche: 50-259, 82/08/12, 8208170328.

8208170333 App A to Browns Ferry updated FSAR, "Conformance to AEC Proposed General Design Criteria." * Tennessee Valley Authority. 82/08/12. 22pp. 14860:029. 24X Fiche: 50-259, 82/08/12, 8208170333.

8208170336 App B to Browns Ferry updated FSAR, "Tech Specs." * Tennessee Valley Authority. 82/08/12. 1p. 14860:051. 24X Fiche: 50-259, 82/08/12, 8208170336.

8208170339 App C to Browns Ferry updated FSAR, "Structural Loading Criteria." * Tennessee Valley Authority. 82/08/12. 81pp. 14860:052. 24X Fiche: 50-259, 82/08/12, 8208170339.

8208170340 App D to Browns Ferry updated FSAR, "QA Plan for Browns Ferry Nuclear Plant." * Tennessee Valley Authority. 82/08/12. 29pp. 14860:136. 24X Fiche: 50-259, 82/08/12, 8208170340.

8208170375 App E to Browns Ferry updated FSAR, "Site Gaseous Release Rate Limit Calculation." * Tennessee Valley Authority. 82/08/12. 3pp. 14860:163. 24X Fiche: 50-259, 82/08/12, 8208170375.

8208170377 App F to Browns Ferry updated FSAR, "Unit Sharing & Interactions." * Tennessee Valley Authority. 82/08/12. 30pp. 14860:166. 24X Fiche: 50-259, 82/08/12, 8208170377.

8208170379 App G to Browns Ferry updated FSAR, "Plant Nuclear Safety Operational Analysis." * Tennessee Valley Authority. 82/08/12. 200pp. 14860:196. 24X Fiche: 50-259, 82/08/12, 8208170379.

8208170380 App H to Browns Ferry updated FSAR, "Core Thermal Design." * Tennessee Valley Authority. 82/08/12. 6pp. 14860:347. 24X Fiche: 50-259, 82/08/12, 8208170380.

8208170382 App I to Browns Ferry updated FSAR, "Identification-Resolution of CP Concerns." * Tennessee Valley Authority. 82/08/12. 55pp. 14860:355. 24X Fiche: 50-259, 82/08/12, 8208170382.

8208170386 App K to Browns Ferry updated FSAR, "Reactor Pressure Vessel Design Summary Rpt-Unit 2." * Tennessee Valley Authority. 82/08/12. 1p. 14861:051. 24X Fiche: 50-259, 82/08/12, 8208170386.

8208170389 App M to Browns Ferry updated FSAR, "Rpt on Pipe Failure Outside Containment in Browns Ferry Nuclear Plant." * Tennessee Valley Authority. 82/08/12. 50pp. 14861:053. 24X Fiche: 50-259, 82/08/12, 8208170389.

DOCKETED ITEMS

P. Operating license stage documents & correspondence

8208030077 Forwards request for addl info re NUREG-0737, Item II. D. 1. "Testing of Relief & Safety Valves," in order to complete review of generic test results.
VASSALLO, D. B. Operating Reactors Branch 2. 82/06/30. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14200. 314. 24X
Fiche: 50-259. 82/06/30. 8208030077.

8208030698 Forwards safety evaluation of proposed method of implementing NUREG-0737, Item II. K. 3. 15. "Isolation of HPCI & Reactor Core Isolation Cooling." Proposed method acceptable.
VASSALLO, D. B. Operating Reactors Branch 2. 82/06/30. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14196. 321. 24X
Fiche: 50-259. 82/06/30. 8208030698.

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X
Fiche: 50-000. 82/07/02. 8207080064.

8208040077 Requests data to support conclusion of adequacy space cooling for HPCI & reactor core isolation cooling. Response of 811230 unacceptable since no analysis or test data to support conclusion submitted.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/08. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14228. 291. 24X
Fiche: 50-259. 82/07/08. 8208040077.

8208040064 Notifies that generic issue re possible diesel generator lockout resolved. Operator training program covers sub j adequately.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/15. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14228. 280. 24X
Fiche: 50-259. 82/07/15. 8208040064.

8207270454 Requests extension to 820812 for submittal of updated FSAR.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14061. 168. 24X
Fiche: 50-259. 82/07/20. 8207270454.

8208040555 Forwards draft technical evaluation rept. "Control of Heavy Loads." Conference call requested within 30 days to discuss proposed recommendations in rept.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/22. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14221. 150. 24X
Fiche: 50-259. 82/07/22. 8208040555.

8208110279 Forwards Amends 85.82 & 56 to Licenses DPR-33, DPR-52 & DPR-58, respectively, safety evaluation & notice of issuance & availability. Amends consist of clarification & administrative changes & additions to reflect plant mods.
CLARK, R. J. Operating Reactors Branch 2. 82/07/22. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14332. 034. 24X
Fiche: 50-259. 82/07/22. 8208110279.

--8208110283 Amends 85.82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively, consisting of clarification & administrative changes & additions to reflect plant mods & reorganization of some Tech Spec sections.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/22. 128pp. 14332. 036. 24X
Fiche: 50-259. 82/07/22. 8208110279.

--8208110287 Safety evaluation supporting Amends 85.82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/22. 5pp. 14332. 163. 24X
Fiche: 50-259. 82/07/22. 8208110279.

--8208110290 Notice of issuance & availability of Amends 85.82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
VASSALLO, D. B. Licensing Branch 2. 82/07/22. 2pp. 14332. 170. 24X
Fiche: 50-259. 82/07/22. 8208110279.

8208040663 Requests 820729 meeting in Chattanooga, TN to discuss MSIVs in BWR plants.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/23. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14224. 360. 24X
Fiche: 50-259. 82/07/23. 8208040663.

8208020221 Responds to NRC 820212 request for addl info re need for chlorine detectors at facilities per NUREG-0737, Item III. D. 3. 4. No threat to control room habitability from chlorine on or off site evident.
MILLS, L. M. Tennessee Valley Authority. 82/07/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14151. 222. 24X
Fiche: 50-259. 82/07/27. 8208020221.

8208120363 Forwards revised version of model Tech Specs re electric power monitoring of reactor protection sys previously submitted in 811030 ltr.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14340. 079. 24X
Fiche: 50-259. 82/07/28. 8208120363.

8208130444 Forwards safety evaluation & LLL technical evaluation rept on licensee response to NUREG-0737, Item II. B. 1. "RCS Vents." Issue resolved.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/02. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14354. 343. 24X
Fiche: 50-259. 82/08/02. 8208130444.

--8208130448 "RCS Vents." technical evaluation rept.
BUTCHER, E. J., BARNHART, B. Lawrence Livermore Laboratory. FIN A-0246-2. 82/06/02. Division of Licensing. 4pp. 14354. 346. 24X
Fiche: 50-259. 82/08/02. 8208130444.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X
Fiche: 50-000. 82/08/09. 8208090194.

8208250376 Forwards mechanical snubber qualification test repts for Pacific Scientific Co Models PSA 1/4 - PSA 100, as requested by NRC. Only qualitative-type actuation tests planned at plants, beginning w/Browns Ferry 2 & Sequoyah 1.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14541. 002. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250383 Revision A to "Qualification Test Rept for Model 1801104-05 PSA 1/4 Shock."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 839 RA. 82/03/18. 27pp. 14541. 005. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250387 Revision R to "Acceptance Test Procedure IT 527 P/N 1801104."
LEVAN, H. C. Pacific Scientific. 79/11/09. 13pp. 14541. 032. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250391 "Qualification Test Rept for Model 1801104-07 PSA 1/2 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 840. 79/12/12. 27pp. 14541. 045. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250402 Revision A to "Qualification Test Rept for Model 1801102-05 PSA 1 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 841 RA. 80/03/18. 26pp. 14541. 085. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250409 Revision T to "Acceptance Test Procedure IT 519 P/N 1801102."
LEVAN, H. C. Pacific Scientific. 79/06/13. 14pp. 14541. 111. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250415 "Qualification Test Rept for Model 1801106-05 PSA-3 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 842. 80/01/22. 27pp. 14541. 125. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250421 Revision R to "Acceptance Test Procedure IT 524 for 1801106."
LEVAN, H. C. Pacific Scientific. 79/02/16. 13pp. 14541. 152. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250426 "Qualification Test Rept for Model 1801103-07 PSA 10 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 843. 80/01/25. 27pp. 14541. 166. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250431 Revision R to "Acceptance Test Procedure IT 523 P/N 1801103."
LEVAN, H. C. Pacific Scientific. 79/08/15. 14pp. 14541. 193. 24X
Fiche: 50-000. 82/08/18. 8208250376.

--8208250437 Revision A to "Qualification Test Rept for Model 1801112-11 PSA-33 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 845 RA. 80/02/07. 30pp. 14541. 207. 24X
Fiche: 50-000. 82/08/18. 8208250376.

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- 8208250441 Revision J to "Acceptance Test Procedure IT 534 P/N 1801112."
LEVAN, H. C. Pacific Scientific. 77/05/10. 12pp. 14541:237. 24X
Fiche 50-000.82/08/18.8208250376.
- 8208250443 "Qualification Test Rept for Model 1801119-11 PSA-100 Shock Arruator."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 846. 80/05/12. 31pp. 14541:249. 24X Fiche 50-000.82/08/18.8208250376.
- 8208250446 Revision H to "Acceptance Test Procedure IT 503 P/N 1801119."
LEVAN, H. C. Pacific Scientific. 77/04/07. 12pp. 14541:280. 24X
Fiche 50-000.82/08/18.8208250376.
- Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche 50-000.82/07/16.8204210393.
- 8204210395 IE Info Notice 81-26, Part 2, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000.82/07/19.8204210395.
- 8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche 50-000.82/07/20.8204210396.
- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche 50-000.82/07/20.8204210397.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000.82/07/22.8204210398.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche 50-000.82/07/23.8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche 50-000.82/07/23.8204210402.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche 50-000.82/07/26.8204210403.
- 8208030582 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-14. 50-260/82-14 & 50-296/82-14.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/26.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14162:277. 24X
Fiche 50-259.82/07/26.8208030582.
- 8208030592 Responds to NRC 820609 ltr re violations noted in IE Insp Repts 50-259/82-14. 50-260/82-14 & 50-296/82-14. Corrective actions posted signs identifying shield plugs that require presence of health physics personnel for removal.
KAMMER, D. S. Tennessee Valley Authority. 82/07/16. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14162:278. 24X
Fiche 50-259.82/07/26.8208030582.
- 8208030597 Forwards IE Insp Repts 50-259/82-14. 50-260/82-14 & 50-296/82-14 on 820503-04 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/09.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14162:282. 24X
Fiche 50-259.82/07/26.8208030582.
- 8208030602 Notice of violation from insp on 820503-04.
* Division of Project & Resident Programs. 82/06/09. 2pp. 14162:284. 24X Fiche 50-259.82/07/26.8208030582.
- 8208030610 IE Insp Repts 50-259/82-14. 50-260/82-14 & 50-296/82-14 on 820503-04. Noncompliance noted failure to perform radiation survey after removal of shield plugs & failure to issue permit for removal of demineralizer cell shield plugs.
PEERY, W. W., BARR, K. P. Division of Engineering & Technical Programs. 82/06/02. 4pp. 14162:286. 24X Fiche 50-259.82/07/26.8208030582.
- 8208160395 Forwards IE Insp Repts 50-259/82-18. 50-260/82-18 & 50-296/82-18 on 820626-0725. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/26.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348:012. 24X
Fiche 50-259.82/07/26.8208160395.
- 8208160408 IE Insp Repts 50-259/82-18. 50-260/82-18 & 50-296/82-18 on 820626-0725. No noncompliance noted. Major areas inspected: operational safety, RDS, surveillance testing, maintenance, observation, TMI action items & independent insp effort.
CHASE, J. W., PAULK, G. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/07/26. 8pp. 14348:014. 24X
Fiche 50-259.82/07/26.8208160395.
- 8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche 50-000.82/07/28.8204210405.
- 8208160294 Forwards IE Insp Repts 50-259/82-21. 50-260/82-21 & 50-296/82-21 on 820628-0702. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/28.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14345:255. 24X
Fiche 50-259.82/07/28.8208160294.
- 8208160311 IE Insp Repts 50-259/82-21. 50-260/82-21 & 50-296/82-21 on 820628-0702. No noncompliance noted. Major areas inspected: radioactive matl packaging, shipment & processing, posting of notices, housekeeping & instrument calibr.
COLLINS, T. R., DESS, B. T., BARR, K. P. Division of Engineering & Technical Programs. 82/07/22. 3pp. 14345:257. 24X
Fiche 50-259.82/07/28.8208160294.
- 8208160484 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-19. 50-260/82-19 & 50-296/82-19.
VERRELLI, D. Division of Project & Resident Programs. 82/08/03.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14348:104. 24X
Fiche 50-259.82/08/03.8208160484.
- 8208160491 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-259/82-19. 50-260/82-19 & 50-296/82-19. Corrective actions: torus area high radiation rope barrier reinstalled & radiological tape placed on floor.
KAMER, D. S. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14348:105. 24X
Fiche 50-259.82/08/03.8208160484.
- 8208160498 Forwards IE Insp Repts 50-259/82-19. 50-260/82-19 & 50-296/82-19 on 820526-0625 & notice of violation.
LONG, F. J. Division of Project & Resident Programs. 82/07/01.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348:108. 24X
Fiche 50-259.82/08/03.8208160484.
- 8208160507 Notice of violation from insp on 820526-0625.
* Division of Project & Resident Programs. 82/07/01. 1p. 14348:110. 24X Fiche 50-259.82/08/03.8208160484.
- 8208160521 IE Insp Repts 50-259/82-19. 50-260/82-19 & 50-296/82-19 on 820526-0625. Noncompliance noted failure to properly barricade two high radiation areas in torus area.
CHASE, J. W., PAULK, G. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/06/30. 4pp. 14348:111. 24X
Fiche 50-259.82/08/03.8208160484.
- 8208160493 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-15. 50-260/82-15 & 50-296/82-15.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/04.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14348:117. 24X
Fiche 50-259.82/08/04.8208160493.
- 8208160502 Responds to NRC 820603 ltr re violations noted in IE Insp Repts 50-259/82-15. 50-260/82-15 & 50-296/82-15. Corrective actions: daily monitoring & drainage program will be continued. Violations re Items A & B denied.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 7pp. 14348:118. 24X
Fiche 50-259.82/08/04.8208160493.

DOCKETED ITEMS

--8208160515 Forwards IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15 on 820426-0525 & notice of violation
LEWIS, R. C. Division of Project & Resident Programs. 82/06/03.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348:125. 24X
Fiche: 50-259, 82/08/04, 8208160493.

--8208160520 Notice of violation from insp on 820426-0525.
* Division of Project & Resident Programs. 82/06/03. 2pp.
14348:127. 24X Fiche: 50-259, 82/08/04, 8208160493.

--8208160528 IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15 on 820426-0525 Noncompliance noted written safety evaluation re offgas post-treatment sampling station configuration mod not performed.
CHASE, J. W., PAULK, G. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/06/02. 10pp. 14348:129. 24X
Fiche: 50-259, 82/08/04, 8208160493.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1961 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270601 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407.
MILLS, L. M. Tennessee Valley Authority. 82/03/23. BROOKS, B. G. License Operations Evaluation Branch. 1p. 14680:053. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270605 "Personnel Whole Body Exposures for CY81."
* Tennessee Valley Authority. 82/03/23. 2pp. 14680:054. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208120224 Forwards monthly operating repts for June 1982.
JONES, G. T. Tennessee Valley Authority. 82/07/14. Office of Management and Program Analysis. 1p. 14326:176. 24X
Fiche: 50-259, 82/07/14, 8208120226.

--8208120233 Monthly operating repts for June 1982.
JONES, G. T., THOM, T. Tennessee Valley Authority. 82/07/14. 39pp.
14326:177. 24X Fiche: 50-259, 82/07/14, 8208120226.

S. Reportable occurrences, LERs & related correspondence

8208020094 Forwards updated LER B1-050/03X-3.
GREEN, H. J. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 14144:084. 24X
Fiche: 50-260, 82/07/22, 8208020094.

--8208020096 Updated LER B1-050/03X-3 on 811003, containment atmosphere torus hydrogen analyzer 2-42M-76-104 removed from svc for corrective maint. Caused by presence of water in sensing lines. Design change under review.
BURNS, R. Tennessee Valley Authority. 82/07/22. Region 2, Office of Director. 2pp. 14144:085. 24X Fiche: 50-260, 82/07/22, 8208020094.

8208050215 Forwards LER 82-020/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14209:263. 24X
Fiche: 50-260, 82/07/29, 8208050215.

--8208050222 LER 82-020/03L-0 on 820711, while performing surveillance on main steam tunnel high temp switched TS-1-29A failed to operate. Caused by valve leakage onto switch junction box. Leak reduced & junction box sealed.
JRSV, B. J. Tennessee Valley Authority. 82/07/29. Region 2, Office of Director. 2pp. 14209:264. 24X Fiche: 50-260, 82/07/29, 8208050215.

8208050324 Forwards updated LER B1-054/03X-2.
GREEN, H. J. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 1p. 14237:290. 24X
Fiche: 50-260, 82/07/30, 8208050324.

--8208050341 Updated LER B1-054/03X-2 on 811010, hydrogen analyzer B sample return pump discovered inoperable. Caused by tripped motor overload due to motor current reaching 10X to 15X high. On-load tap changer limits lowered.
CARTER, S. Tennessee Valley Authority. 82/07/30. Region 2, Office of Director. 2pp. 14237:291. 24X Fiche: 50-260, 82/07/30, 8208050324.

8208100157 PNO-II-82-091 on 820802, airborne I-131 detected by radiation monitor in occupied space above refueling floor. Caused by leaking flange in spray line connected to reactor vessel head. Clothing of three workers contaminated.
BARR, K. J., GIBSON, A. F. Region 2, Office of Director. 82/08/03. 2pp. 14298:041. 24X Fiche: 50-260, 82/08/03, 8208100157.

8208120184 Forwards LER 82-023/01T-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P. Region 2, Office of Director. 1p. 14325:360. 24X
Fiche: 50-260, 82/08/05, 8208120184.

--8208120190 LER 82-023/01T-0 on 820723, equalizer valve on differential pressure switch 2-Pdis-73-18 three-valve block manifold would not close, rendering switch inoperable. Caused by improperly seated valve manifold equalizer valve.
* Tennessee Valley Authority. 82/08/05. Region 2, Office of Director. 2pp. 14325:361. 24X Fiche: 50-260, 82/08/05, 8208120184.

8208170282 Forwards LER 82-021/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P. Region 2, Office of Director. 1p. 14564:156. 24X
Fiche: 50-260, 82/08/12, 8208170282.

--8208170291 LER 82-021/03L-0 on 820720, hydrogen analyzer B became inoperable. Caused by Valcor Engineering Corp solenoid operator P/N V52630-529-1 failure. Solenoid replaced but failed again. Valve will be repaired during refueling outage.
CARTER, S. D. Tennessee Valley Authority. 82/08/12. Region 2, Office of Director. 2pp. 14564:157. 24X Fiche: 50-260, 82/08/12, 8208170282.

8208200118 Forwards LER 82-022/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 1p. 14393:335. 24X
Fiche: 50-260, 82/08/13, 8208200118.

--8208200129 LER 82-022/03L-0 on 820721, calculated R factor less than R factor used to set average power range monitor scram & rod block. Caused by high core exposure & reduced core reactivity. Tech Spec changes issued.
NAVE, E. D. Tennessee Valley Authority. 82/08/13. Region 2, Office of Director. 2pp. 14393:336. 24X Fiche: 50-260, 82/08/13, 8208200118.

8208270078 Forwards LER 82-025/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/17. O'REILLY, J. P. Region 2, Office of Director. 1p. 14563:133. 24X
Fiche: 50-260, 82/08/17, 8208270078.

--8208270082 LER 82-025/03L-0 on 820719, during startup, relay coil failed, resulting in partial primary containment isolation. Caused by burned out coil relay, causing relay to fail in safe direction for primary containment isolation.
MURPHY, D. E. Tennessee Valley Authority. 82/08/17. Region 2, Office of Director. 2pp. 14563:134. 24X Fiche: 50-260, 82/08/17, 8208270078.

8208310097 PNO-II-82-097 on 820819, truck transporting low specific radioactive matl from facility to Richland, WA found to have liquid dripping from truck bed. On 820821, drum found to have small holes near base.
COLLINS, T. R., BARR, K. P. Region 2, Office of Director. 82/08/24. 1p. 14695:084. 24X Fiche: 50-259, 82/08/24, 8208310097.

DOCKET 50-261 H. B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8208100228 Forwards IE Safeguards Insp Rept 50-261/82-16 on 820510-14. Details & notice of violation withheld (ref 10CFR73.21).
LEWIS, R. C. Division of Project & Resident Programs. 82/06/09.
JONES, J. A. Carolina Power & Light Co. 2pp. 14294:337. 24X
Fiche: 50-261, 82/06/09, 8208100228.

--8208100235 IE Safeguards Insp Rept 50-261/82-16 on 820510-14. Noncompliance noted, failure to supply NRC w/rept describing change to security plan & to perform audit at required frequency. Details withheld (ref 10CFR73.21).
PERNY, C. D., MCGUIRE, D. R. Division of Engineering & Technical Programs. 82/06/02. 1p. 14294:339. 24X Fiche: 50-261, 82/06/09, 8208100228.

DOCKETED ITEMS

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8208040326 Releases public version of revision to Vol 13 of emergency response plan
FELTON, J. M. Division of Rules and Records. 82/07/23. Document Management Branch. 1p. 14231:183. 24X Fiche: 50-261.82/07/23. 8208040326.

8208040330 Forwards public version of Revision 11 to Vol 13 of emergency response plan per NRC 820316 ltr re emergency preparedness appraisal.
HOME, P. W. Carolina Power & Light Co. 82/07/15. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14231:186. 24X Fiche: 50-261.82/07/23. 8208040326.

8208040334 Public version of Revision 11 to Vol 13 of emergency response plan.
* Carolina Power & Light Co. 82/07/02. 78pp. 14231:188. 24X Fiche: 50-261.82/07/23. 8208040326.

8208060154 Forwards addl info re reactor coolant pump lubricating oil collection sys exemption request Existing configuration provides adequate protection Installation of oil collection sys would pose unnecessary burden.
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 17pp. 14240:019. 24X Fiche: 50-261.82/07/30. 8208060154.

8208160106 Forwards IE Safeguards Insp Rept 50-261/82-26 on 820726-30. No noncompliance noted.
VERRELLI, D. Region 2, Office of Director. 82/08/11. JONES, J. A. Carolina Power & Light Co. 2pp. 14345:156. 24X Fiche: 50-261.82/08/11. 8208160106.

8208160110 IE Safeguards Insp Rept 50-261/82-26 on 820726-30. No noncompliance noted Major areas inspected: security plan & implementing procedures, security organization-mgt, personnel & response Details withheld (ref 10CFR73.21).
TOBIN, W. STANBERRY, W. W. MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/08/10. 2pp. 14345:158. 24X Fiche: 50-261.82/08/11. 8208160106.

8208270563 Releases public version of revised emergency plan procedures.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14682:156. 24X Fiche: 50-261.82/08/11. 8208270563.

8208270571 Forwards public version of revised emergency plan procedures, including Procedures PEP-2.1 re initial emergency actions, PEP-2.2 re emergency control - unusual event & PEP-2.3 re emergency control - alert.
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14682:159. 24X Fiche: 50-261.82/08/11. 8208270563.

8208270578 Public version of revised emergency plan procedures, including Procedures PEP-2.1 re initial emergency actions, PEP-2.2 re emergency control - unusual event & PEP-2.3 re emergency control - alert.
* Carolina Power & Light Co. 82/07/02. 350pp. 14682:164. 24X Fiche: 50-261.82/08/11. 8208270563.

8208260470 Requests full-size engineering drawings of plant layout & sys. needed to support programs aimed at reviewing effectiveness of NRC safeguards regulations & at validating vital area designations.
VARGA, S. A. Operating Reactors Branch 1. 82/08/12. JONES, J. A. Carolina Power & Light Co. 4pp. 14595:060. 24X Fiche: 50-261.82/08/12. 8208260470.

8208300166 Forwards IE Safeguards Insp Rept 50-261/82-28 on 820816-17. No noncompliance noted.
VERRELLI, D. Division of Project & Resident Programs. 82/08/25. JONES, J. A. Carolina Power & Light Co. 2pp. 14599:190. 24X Fiche: 50-261.82/08/25. 8208300166.

8208300167 IE Safeguards Insp Rept 50-261/82-28 on 820816-17. No noncompliance noted Major areas inspected: site security operations during investigation of alleged drug usage by security personnel Details withheld (ref 10CFR73.21).
HALL, B. L. MCQUIRE, D. R. Division of Project & Resident Programs. 82/08/24. 1p. 14599:192. 24X Fiche: 50-261.82/08/25. 8208300166.

Operating license stage documents & correspondence

8207140517 Informs of forthcoming refunds of fees paid re applications resulting in Amends 67 & 68.
MILLER, W. G. License Fee Management Branch. 82/07/01. JONES, J. A. Carolina Power & Light Co. 1p. 13648:361. 24X Fiche: 50-261.82/07/01. 8207140517.

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000.82/07/02. 8207080064.

8208020438 Requests util provide rept documenting relief & safety valve failures for Apr 1980 to present & commitment to rept all failures promptly & all challenges periodically. Info needed to complete review of TMI Item II K.3.3.
VARGA, S. A. Operating Reactors Branch 1. 82/07/07. JONES, J. A. Carolina Power & Light Co. 2pp. 14181:039. 24X Fiche: 50-261.82/07/07. 8208020438.

8208040058 Forwards request for addl info necessary to complete review of responses to Generic Ltr 81-14 re seismic qualification of auxiliary feedwater sys. Response due by 820806.
VARGA, S. A. Operating Reactors Branch 1. 82/07/21. JONES, J. A. Carolina Power & Light Co. 3pp. 14228:398. 24X Fiche: 50-261.82/07/21. 8208040058.

8208110228 Forwards Amend 71 to License DPR-23, safety evaluation & notice of issuance & availability Amend authorizes Cycle 9 operation at reduced level & revises App A Tech Specs & License Conditions 3.1.a.b.c & d re steam generator insp.
VARGA, S. A. Operating Reactors Branch 1. 82/07/23. JONES, J. A. Carolina Power & Light Co. 2pp. 14330:340. 24X Fiche: 50-261.82/07/23. 8208110228.

8208110231 Amend 71 to License DPR-23, authorizing Cycle 9 operation at reduced power level & revising App A Tech Specs & License Conditions 3.1.a.b.c & d to include steam generator insp & tube leakage criteria.
VARGA, S. A. Operating Reactors Branch 1. 82/07/23. 28pp. 14330:342. 24X Fiche: 50-261.82/07/23. 8208110228.

8208110233 Safety evaluation supporting Amend 71 to License DPR-23.
* Office of Nuclear Reactor Regulation, Director. 82/07/23. 20pp. 14331:008. 24X Fiche: 50-261.82/07/23. 8208110228.

8208110237 Notice of issuance & availability of Amend 71 to License DPR-23.
VARGA, S. A. Operating Reactors Branch 1. 82/07/23. 2pp. 14331:028. 24X Fiche: 50-261.82/07/23. 8208110228.

8208240137 Forwards safety evaluation of response to TMI Action Item II F.1. "Containment High Range Radiation Monitor." Response acceptable.
VARGA, S. A. Operating Reactors Branch 1. 82/07/26. JONES, J. A. Carolina Power & Light Co. 3pp. 14548:168. 24X Fiche: 50-261.82/07/26. 8208240137.

8208110151 Requests extension of implementation date for Amend 70 to License DPR-23 until 820913 Request due to delays in plant start up from current refueling outage.
HOME, P. W. Carolina Power & Light Co. 82/08/06. VARGA, S. A. Operating Reactors Branch 1. 1p. 14314:286. 24X Fiche: 50-261.82/08/06. 8208110151.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09. 8208090194.

8208240166 Responds to 820721 ltr requesting clarification of auxiliary feedwater sys boundaries assumed in 811231 response to Generic Ltr 81-14 Analyses conducted for IE Bulletin 79-14 adequate for use in response to generic ltr.
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/08/20. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14519:001. 24X Fiche: 50-261.82/08/20. 8208240166.

G. Inspection reports, IE Bulletins & correspondence

8208100228 Forwards IE Safeguards Insp Rept 50-261/82-16 on 820510-14. Details & notice of violation withheld (ref 10CFR73.21).
LEWIS, R. C. Division of Project & Resident Programs. 82/06/09. JONES, J. A. Carolina Power & Light Co. 2pp. 14294:337. 24X Fiche: 50-261.82/06/09. 8208100228.

8208100235 IE Safeguards Insp Rept 50-261/82-16 on 820510-14. Noncompliance noted: failure to supply NRC w/rept describing change to security plan & to perform audit at required frequency Details withheld (ref 10CFR73.21).
PERNY, C. D. MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/06/02. 1p. 14294:339. 24X Fiche: 50-261.82/06/09. 8208100228.

DOCKETED ITEMS

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/18.
Consolidated Edison Co. of New York 87pp. 14356:274 24X
Fiche: 50-000, 82/07/18, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/19.
Michigan Univ. of 112pp. 14358:001 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/20.
Consolidated Edison Co. of New York 112pp. 14381:001 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/07/20.
Consolidated Edison Co. of New York 71pp. 14357:276 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/22.
Consolidated Edison Co. of New York 112pp. 14194:321 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/23.
Consolidated Edison Co. of New York 122pp. 14380:115 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/23.
Consolidated Edison Co. of New York 127pp. 14194:120 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/26.
Consolidated Edison Co. of New York 121pp. 14357:013 24X
Fiche: 50-000, 82/07/26, 8204210403.

8208160180 Forwards IE Insp Rept 50-261/82-24 on 820628-0702 No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs 82/07/26.
JONES, J. A. Carolina Power & Light Co. 2pp. 14345:103 24X
Fiche: 50-261, 82/07/26, 8208160180.

--8208160186 IE Insp Rept 50-261/82-24 on 820628-0702 No noncompliance noted. Major areas inspected previous enforcement matters, organization & administration, housekeeping & cleanliness, test & measurement equipment program & calibr program.
BELISLE, G. A., FREDRICKSON, P., UPRIGHT, C. M. Division of Engineering & Technical Programs 82/07/20 11pp. 14345:105 24X
Fiche: 50-261, 82/07/26, 8208160186.

8208160522 Forwards IE Insp Rept 50-261/82-25 on 820706-09 No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs 82/07/26.
JONES, J. A. Carolina Power & Light Co. 2pp. 14348:082 24X
Fiche: 50-261, 82/07/26, 8208160522.

--8208160526 IE Insp Rept 50-261/82-25 on 820706-09 No noncompliance noted. Major areas inspected radiation protection & transportation of radioactive matls.
ALBRIGHT, R. M., BARR, K. P. Division of Engineering & Technical Programs 82/07/20 4pp. 14348:084 24X Fiche: 50-261, 82/07/26, 8208160522.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/28.
Consolidated Edison Co. of New York 122pp. 14357:146 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208160344 Ack receipt of 820702 ltr informing NRC of steps taken to correct violations noted in IE Investigation Rept 50-261/82-03 on 820111-0226.
VERRELLI, D. M. Division of Project & Resident Programs 82/07/29.
JONES, J. A. Carolina Power & Light Co. 1p. 14348:001 24X
Fiche: 50-261, 82/07/29, 8208160344.

--8208160358 Responds to NRC 820624 ltr re violations noted in IE Investigation Rept 50-261/82-03 on 820111-0226. Corrective actions verification made to ensure that curves in reactor vessel would not result in nonconservative operation.
STARKEY, R. B. Carolina Power & Light Co. 82/07/24 O'REILLY, J. P. Region 2, Office of Director 3pp. 14348:002 24X
Fiche: 50-261, 82/07/29, 8208160344.

--8208160363 Forwards IE Investigation Rept 50-261/82-03 on 820111-0226 & notice of violation.
O'REILLY, J. P. Region 2, Office of Director 82/06/24 JONES, J. A. Carolina Power & Light Co. 2pp. 14348:005 24X
Fiche: 50-261, 82/07/29, 8208160344.

--8208160367 Notice of violation from investigation on 820111-0223.
* Region 2, Office of Director 82/06/24 1p. 14348:007 24X
Fiche: 50-261, 82/07/29, 8208160344.

--8208160377 IE Investigation Rept 50-261/82-03 on 820111-0226. Noncompliance noted failure to process info received from contractor & failure to request amend to Tech Specs to make heatup & cooldown curves more conservative.
VORSE, J. Y., ALDERSON, C. E. Region 2, Office of Director 82/04/22 4pp. 14348:008 24X Fiche: 50-261, 82/07/29, 8208160344.

8208160278 Provides info re Action Item 3 in response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Control rod drive flanges & pressurizer heater connections seal welded.
FURR, B. J. Carolina Power & Light Co. 82/07/30 O'REILLY, J. P. Region 2, Office of Director 2pp. 14346:259 24X
Fiche: 50-261, 82/07/30, 8208160278.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/05
Consolidated Edison Co. of New York 117pp. 14388:201 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208160405 Discusses util actions based on confirmation of action ltr re cracking of reactor coolant pump bolts Util insps, evaluations & final results of main coolant pump bolt problem comply w/NRC request Restart may proceed.
O'REILLY, J. P. Region 2, Office of Director 82/08/09 JONES, J. A. Carolina Power & Light Co. 1p. 14348:319 24X
Fiche: 50-261, 82/08/09, 8208160405.

8208160106 Forwards IE Safeguards Insp Rept 50-261/82-26 on 820726-30 No noncompliance noted.
VERRELLI, D. Region 2, Office of Director 82/08/11 JONES, J. A. Carolina Power & Light Co. 2pp. 14345:156 24X
Fiche: 50-261, 82/08/11, 8208160106.

--8208160110 IE Safeguards Insp Rept 50-261/82-26 on 820726-30 No noncompliance noted. Major areas inspected security plan & implementing procedures, security organization-mgt, personnel & response. Details withheld (ref 10CFR73.21).
TOBIN, W., STANSBERRY, W. W., MCGUIRE, D. R. Division of Engineering & Technical Programs 82/08/10 2pp. 14345:158 24X
Fiche: 50-261, 82/08/11, 8208160106.

8208300166 Forwards IE Safeguards Insp Rept 50-261/82-28 on 820816-17. No noncompliance noted.
VERRELLI, D. Division of Project & Resident Programs 82/08/25.
JONES, J. A. Carolina Power & Light Co. 2pp. 14599:190 24X
Fiche: 50-261, 82/08/25, 8208300166.

--8208300167 IE Safeguards Insp Rept 50-261/82-28 on 820816-17. No noncompliance noted. Major areas inspected site security operations during investigation of alleged drug usage by security personnel. Details withheld (ref 10CFR73.21).
HALL, B. L., MCGUIRE, D. R. Division of Project & Resident Programs 82/08/24 1p. 14599:192 24X Fiche: 50-261, 82/08/25, 8208300166.

R Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records 82/07/13 UDELL, R. A. Critical Mass Energy Project 3pp. 14679:208 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270042 Forwards "Statistical Summary Rept for CY81." per 10CFR20.407.
STARKEY, R. B. Carolina Power & Light Co. 82/03/01 BASSETT, H. S. Office of Management and Program Analysis 1p. 14680:014 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270044 "Statistical Summary Rept for CY81."
* Carolina Power & Light Co. 82/03/01 1p. 14680:015 24X
Fiche: 50-000, 82/07/13, 8208270010.

DOCKETED ITEMS

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8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
 * NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
 14679 216. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208130014 Forwards monthly operating rept for Jul 1982.
 STARKEY, R. B. Carolina Power & Light Co. 82/08/09. DEYOUNG, R. C.
 Director's Office, Office of Inspection and Enforcement. 1p.
 14335 142. 24X Fiche: 50-261. 82/08/09. 8208130014.

8208130016 Monthly operating rept for Jul 1982.
 NORRIS, H. R. Carolina Power & Light Co. 82/08/02. 3pp.
 14335 143. 24X Fiche: 50-261. 82/08/09. 8208130014.

Reportable occurrences: LERs & related correspondence

8208230456 Forwards LER B1-008/03L-0.
 STARKEY, R. B. Carolina Power & Light Co. 81/03/27. O'REILLY, J. P.
 Region 2, Atlanta, Office of the Director (81/03/01). 1p.
 14529 035. 24X Fiche: 50-261. 81/03/27. 8208230456.

8208230458 LER B1-008/03L-0 on 810225 while performing monthly periodic
 test CPL-PT-5. Hagan signal comparator module found
 inoperable. Cause not stated. Comparator replaced.
 MCQUIRE, R. B. Carolina Power & Light Co. 81/03/27. Region 2,
 Atlanta, Office of the Director (81/03/01). 2pp. 14529 036. 24X
 Fiche: 50-261. 81/03/27. 8208230456.

8207050071 FOIA request for five documents re sys interaction in LWR,
 inadvertent containment spray for primary sys blowdown,
 bluekey rept for LER screening project & LER analysis &
 summary.
 UDELL, R. A. Critical Mass Energy Project. 82/07/02. FELTON, J.
 Division of Rules and Records. 1p. 14559 261. 24X
 Fiche: 50-000. 82/07/02. 8207050071.

8208250001 Responds to FOIA request for five separate documents re
 incidents at facilities. Documents available in PDR.
 FELTON, J. M. Division of Rules and Records. 82/07/26. UDELL, R. A.
 Critical Mass Energy Project. 1p. 14559 262. 24X
 Fiche: 50-000. 82/07/26. 8208250001.

8103180387 Describes 810129 problems w/hydraulic pumps on turbine
 electro-hydraulic control sys. Relief valve bellows has been
 replaced & 204-C valve has been tightened. Continued
 operation is acceptable.
 WOODS, H. W. Events Evaluation Section. 81/02/12. JORDAN, E. L.
 Director's Office. 5pp. 14559 281. 24X Fiche: 50-000. 82/07/26.
 8208250001.

8208050357 Forwards LER 82-006/01T-0.
 STARKEY, R. B. Carolina Power & Light Co. 82/07/28. O'REILLY, J. P.
 Region 2, Office of Director. 1p. 14209 180. 24X
 Fiche: 50-261. 82/07/28. 8208050357.

8208050397 LER 82-006/01T-0 on 820715, motor cooler leak found in
 containment fan cooler HVM-2. HVM-2 shut down & svc water to
 unit isolated. Caused by corrosion/erosion of cooler tubing.
 Leak repaired & motor coolers will be replaced w/new units.
 COX, H. T. Carolina Power & Light Co. 82/07/28. Region 2, Office
 of Director. 2pp. 14209 181. 24X Fiche: 50-261. 82/07/28.
 8208050357.

8208090172 Forwards LER 82-007/01T-0.
 STARKEY, R. B. Carolina Power & Light Co. 82/07/31. O'REILLY, J. P.
 Region 2, Office of Director. 1p. 14272 066. 24X
 Fiche: 50-261. 82/07/31. 8208090172.

8208090174 LER 82-007/01T-0 on 820717, during plant heatup from
 refueling outage, primary to secondary leak in A steam
 generator confirmed. Caused by defective weld. Leaking welded
 plug removed & mechanical plug installed.
 COX, H. T. Carolina Power & Light Co. 82/07/31. Region 2, Office
 of Director. 2pp. 14272 067. 24X Fiche: 50-261. 82/07/31.
 8208090172.

8208200203 Forwards LER 82-008/03L-0.
 STARKEY, R. B. Carolina Power & Light Co. 82/08/09. O'REILLY, J. P.
 Region 2, Office of Director. 1p. 14500 132. 24X
 Fiche: 50-261. 82/08/09. 8208200203.

8208200211 LER 82-008/03L-0 on 820710, summator NM-412C found inoperable
 during Periodic Test 5.1. Caused by summator failing to zero
 output. Summator replaced.
 COX, H. T. Consumers Power Co. 82/08/09. Region 2, Office of
 Director. 2pp. 14500 133. 24X Fiche: 50-261. 82/08/09. 8208200203.

8208200110 Forwards LER 82-009/03L-0.
 STARKEY, R. B. Carolina Power & Light Co. 82/08/13. O'REILLY, J. P.
 Region 2, Office of Director. 1p. 14393 309. 24X
 Fiche: 50-261. 82/08/13. 8208200110.

8208200123 LER 82-009/03L-0 on 820715 & 27, motor operated valve
 RHR-759A, RHR HX discharge valve A failed to open. Caused by
 improper setting of motor operator torque switch
 w/insufficient lubrication of valve stem & packing.
 COX, H. T. Carolina Power & Light Co. 82/08/13. Region 2, Office
 of Director. 3pp. 14393 310. 24X Fiche: 50-261. 82/08/13.
 8208200110.

8208240241 PNO-II-82-094 on 820813, 12 Burns Intl employees suspended
 from security staff for suspected drug use. Investigation
 thus far has not implicated either licensee employees or
 NRC-licensed operators.
 PERNY, C. D., MCQUIRE, J. R. Region 2, Office of Director. 82/08/16.
 1p. 14520 049. 24X Fiche: 50-261. 82/08/16. 8208240241.

8208270244 Forwards LER 82-010/01T-0.
 STARKEY, R. B. Carolina Power & Light Co. 82/08/17. O'REILLY, J. P.
 Region 2, Office of Director. 1p. 14563 115. 24X
 Fiche: 50-261. 82/08/17. 8208270244.

8208270249 LER 82-010/01T-0 on 820803, control rod drive mechanism for
 rod L-11 observed to have steam leaking from 1/4-inch
 vent valve at top. Caused by vent valve being improperly
 torqued shut during repair in 1982 outage.
 COX, H. T. Carolina Power & Light Co. 82/08/17. Region 2, Office
 of Director. 3pp. 14563 116. 24X Fiche: 50-261. 82/08/17.
 8208270244.

8208300275 Forwards updated LER B1-002/01T-2.
 STARKEY, R. B. Carolina Power & Light Co. 82/08/20. O'REILLY, J. P.
 Region 2, Office of Director. 1p. 14673 009. 24X
 Fiche: 50-261. 82/08/20. 8208300275.

8208300279 Updated LER B1-002/01T-2 on 810113, review of svc water sys
 revealed potential unmonitored release path on svc water
 return lines from containment for hydrogen vent header motor
 coolers. Caused by design error. Sys will be modified.
 STARKEY, R. B. Carolina Power & Light Co. 82/08/20. Region 2,
 Office of Director. 2pp. 14673 010. 24X Fiche: 50-261. 82/08/20.
 8208300275.

DOCKET 50-262 BRIGHAM YOUNG UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice B1-26, Part 3, Suppl 1, "Clarification of
 Placement of Personnel Monitoring Devices for External
 Radiation." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan Univ. of 112pp. 14358 001. 24X Fiche: 50-000. 82/07/19.
 8204210395.

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F. Security, medical, emergency & fire protection plans

8208030371 Clarifies confusion during LANL/Science & Engineering
 Associates 820706-09 site visit re authority to take
 site data collected for vital area analysis & whether visit
 was officially sanctioned by NRC.
 KEPPLER, J. G. Region 3, Office of Director. 82/07/27. MUSOLF, D. M.
 Northern States Power Co. 1p. 14154 002. 24X Fiche: 50-263.
 82/07/27. 8208030371.

8208030374 Forwards draft ltr clarifying confusion during LANL
 820706-09 site visit to collect data for vital area analysis
 program. Concerns re releasing of data resolved. Future visits
 will be endowed w/official imprimatur.
 BURNETT, R. F. Division of Safeguards. 82/07/13. KEPPLER, J. G.
 Region 3, Office of Director. 2pp. 14154 003. 24X
 Fiche: 50-263. 82/07/27. 8208030371.

8208060127 Releases public version of revised emergency response plan.
 FELTON, J. M. Division of Rules and Records. 82/08/03. Document
 Management Branch. 1p. 14244 063. 24X Fiche: 50-263. 82/08/03.
 8208060127.

8208060129 Forwards public version of Revision 2 to emergency response
 plan.
 LARSON, C. E. Northern States Power Co. 82/07/27. Region 3,
 Office of Director. 1p. 14244 066. 24X Fiche: 50-263. 82/08/03.
 8208060127.

8208060130 Public version of Revision 2 to emergency response plan.
 FEY, F. L. Northern States Power Co. 82/07/13. 150pp. 14244 067.
 24X Fiche: 50-263. 82/08/03. 8208060127.

DOCKETED ITEMS

- 8208190081 Forwards "Final Rept on Monticello Nuclear Power Plant Full-Scale Joint Emergency Exercise, 820302." State of MN & Wright & Sherburne Counties demonstrated adequate level of preparedness to protect public.
KRIMM, R.W. Federal Emergency Management Agency. 82/08/05.
OHRES, B. Division of Emergency Preparedness. 8pp. 14386. 182. 24X
Fiche: 50-263. 82/08/05. 8208190081.
- 8208190084 "Final Rept on Monticello Nuclear Power Plant Full-Scale Joint Emergency Exercise, 820302."
* Federal Emergency Management Agency. 82/04/12. 53pp.
14386. 190. 24X Fiche: 50-263. 82/08/05. 8208190081.
- 8208260089 Releases public version of revised corporate emergency plan.
FELTON, J.M. Division of Rules and Records. 82/08/13. Document
Management Branch. 1p. 14576. 196. 24X Fiche: 50-000. 82/08/13.
8208260089.
- 8208260315 Forwards public version of Revision 5 to corporate nuclear emergency plan. Updated info on App C items identified in NRC 820504 ltr encl.
LARSON, C.E. Northern States Power Co. 82/08/02. Region 3.
Office of Director. 4pp. 14576. 199. 24X Fiche: 50-000. 82/08/13.
8208260089.
- 8208260319 Public version of Revision 5 to corporate nuclear emergency plan.
HUDSON, G., WARD, E., LARSON, C.E. Northern States Power Co.
82/08/02. 140pp. 14576. 203. 24X Fiche: 50-000. 82/08/13.
8208260089.
- 8208260353 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/08/13. Document
Management Branch. 1p. 14575. 069. 24X Fiche: 50-000. 82/08/13.
8208260353.
- 8208260358 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 1.1.2 re notifications & EPIP 1.1.3 re startup & operation of emergency operations facility.
WARD, E.C. Northern States Power Co. 82/08/11. Region 3. Office
of Director. 1p. 14575. 072. 24X Fiche: 50-000. 82/08/13.
8208260353.
- 8208260360 Public version of revised emergency plan implementing procedures, including Procedures EPIP 1.1.2 re notifications & EPIP 1.1.3 re startup & operation of emergency operations facility.
* Northern States Power Co. 82/08/11. 72pp. 14575. 073. 24X
Fiche: 50-000. 82/08/13. 8208260353.
- J. Insurance & indemnity information
- 8208100092 Forwards Endorsements 62 & 63 to NELIA Policy NF-174 & Endorsements 51 & 52 to MAELU Policy NF-51.
JOHNSON, M.G. Northern States Power Co. 82/08/05. DINITZ, I.
Antitrust & Economic Analysis Branch (Utility Finance). 5pp.
14297. 348. 24X Fiche: 50-263. 82/08/05. 8208100092.
- P. Operating license stage documents & correspondence
- 8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001.
24X Fiche: 50-000. 82/07/02. 8207080064.
- 8208040029 Advises that shift technical advisor training program is acceptable per NUREG-0660 & NUREG-0737. Item I.A.1.1. Training of candidates w/o bachelor degrees acceptable in interim.
VASSALLO, D.B. Operating Reactors Branch 2. 82/07/14. MUSOLF, D.M.
Northern States Power Co. 3pp. 14232. 355. 24X
Fiche: 50-263. 82/07/14. 8208040029.
- 8208040084 Grants extension from 820701 to 830201 to implement requirements of NUREG-0654 Table I-B. "Min Staffing Requirements for Nuclear Power Plant Emergencies." Util making good faith effort to comply as soon as possible.
VASSALLO, D. Operating Reactors Branch 2. 82/07/16. MUSOLF, D.M.
Northern States Power Co. 3pp. 14228. 319. 24X
Fiche: 50-263. 82/07/16. 8208040084.
- 8208020320 Revision 1 to 790501 application for amend to License DPR-22, changing radioactive effluent Tech Specs & revising offsite dose calculation manual for cement-sodium silicate sys. Implementation of changes on 830101 requested.
MUSOLF, D. Northern States Power Co. 82/07/23. Office of Nuclear
Reactor Regulation, Director. 1p. 14150. 185. 24X
Fiche: 50-263. 82/07/23. 8208020320.
- 8208020323 Application for amend to License DPR-22, changing radioactive effluent Tech Specs & revising offsite dose calculation manual.
MUSOLF, D.M. Northern States Power Co. 82/07/23. 3pp. 14150. 186.
24X Fiche: 50-263. 82/07/23. 8208020320.
- 8208020326 Proposed revised App A radioactive effluent Tech Specs.
* Northern States Power Co. 82/07/23. 77pp. 14150. 189. 24X
Fiche: 50-263. 82/07/23. 8208020320.
- 8208020330 Revision 2 to offsite dose calculation manual.
* Northern States Power Co. 82/07/23. 200pp. 14150. 263. 24X
Fiche: 50-263. 82/07/23. 8208020320.
- 8208180248 Forwards safety evaluation of util 811231 & 820524 submittals on TMI Action Plan Items II.F.1.4, II.F.1.5 & II.F.1.6 re containment pressure, water level & hydrogen monitors, respectively NUREG-0737 requirements met.
VASSALLO, D.B. Operating Reactors Branch 2. 82/07/28. MUSOLF, D.M.
Northern States Power Co. 10pp. 14389. 327. 24X
Fiche: 50-263. 82/07/28. 8208180248.
- 8208190006 Forwards revised version of model Tech Specs for electric power monitoring of reactor protection sys. encl in 811124 ltr.
VASSALLO, D.B. Operating Reactors Branch 2. 82/07/28. MUSOLF, D.M.
Northern States Power Co. 2pp. 14506. 314. 24X
Fiche: 50-263. 82/07/28. 8208190006.
- 8208190008 Revised version of model Tech Specs for electric power monitoring of reactor protection sys.
* Office of Nuclear Reactor Regulation, Director. 82/07/28. 1p.
14506. 316. 24X Fiche: 50-263. 82/07/28. 8208190006.
- 8208100067 Provides supplemental info for 820625 amend request to License DPR-22, in response to NRC questions re codes & inputs used in safety analysis for Cycle 10.
MUSOLF, D. Northern States Power Co. 82/08/03. Office of Nuclear
Reactor Regulation, Director. 1p. 14296. 182. 24X
Fiche: 50-263. 82/08/03. 8208100067.
- 8208230111 Requests verification of satisfaction of encl acceptance criteria re NUREG-0737. Item II.K.3.22. "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction." Response due in 30 days.
VASSALLO, D.B. Operating Reactors Branch 2. 82/08/05. MUSOLF, D.M.
Northern States Power Co. 4pp. 14517. 355. 24X
Fiche: 50-263. 82/08/05. 8208230111.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09.
8208090194.
- 8208170247 Provides info re intentions concerning open items & commits to resolutions developed at 820615-16 meeting w/NRC & EG&G. Resolutions will be incorporated into Revision 4 to ASME Code inservice testing program.
MUSOLF, D.M. Northern States Power Co. 82/08/12. Office of
Nuclear Reactor Regulation, Director. 12pp. 14368. 354. 24X
Fiche: 50-263. 82/08/12. 8208170247.
- 8208260118 Forwards fee for 800515 license amend request, per NRC 820811 ltr. Util will resubmit request for Tech Spec changes following issuance of proposed changes to 10CFR50, App G.
MUSOLF, D. Northern States Power Co. 82/08/17. DIOGS, R.M. License
Fee Management Branch. 2pp. 14556. 296. 24X Fiche: 50-263. 82/08/17.
8208260118.
- 8208300232 Provides supplemental info re 820625 license amend request to lower Cycle 10 max critical power ratio from Cycle 9 ratio GE 820506 & 28 ltrs re extension of ECCS performance limits applicable.
MUSOLF, D. Northern States Power Co. 82/08/24. Office of Nuclear
Reactor Regulation, Director. 1p. 14679. 141. 24X
Fiche: 50-263. 82/08/24. 8208300232.
- Q. Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

DOCKETED ITEMS

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8204210395 IE Info Notice 81-26, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358. 001. 24X Fiche 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X
Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PMRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PMR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208230164 Forwards IE Insp Rept 50-263/82-08 on 820530-0703. No noncompliance noted.
STREETER, J. F. Division of Project & Resident Programs. 82/08/05.
GILBERTS, D. E. Northern States Power Co. 2pp. 14314. 314. 24X
Fiche 50-263. 82/08/05. 8208230164.

--8208230176 IE Insp Rept 50-263/82-08 on 820530-0703. No noncompliance noted. Major areas inspected. licensee action on previous insp items. operational safety verification. LER followup. IE info notice followup & onsite review committee.
BROWN, C. H., MADISON, A. L., REYES, L. A. Division of Project & Resident Programs. 82/08/05. 6pp. 14314. 316. 24X
Fiche 50-263. 82/08/05. 8208230164.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81." * NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14479. 216. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270644 Forwards "Number of Personnel & Man Rem by Work & Job Function for CY81." per NUREG-0737, Item II K. 3.3.
MAYER, L. D. Northern States Power Co. 82/02/26. Region 3. Office of Director. 1p. 14679. 348. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270648 "Number of Personnel & Man Rem by Work & Job Function for CY81." * Northern States Power Co. 82/02/26. 1p. 14679. 349. 24X
Fiche 50-000. 82/07/13. 8208270010.

8208130082 Forwards monthly operating rept for Jul 1982.
MUSOLF, D. Northern States Power Co. 82/08/10. Director's Office. Office of Inspection and Enforcement. 1p. 14336. 008. 24X
Fiche 50-263. 82/08/10. 8208130082.

--8208130087 Monthly operating rept for Jul 1982.
MYRABO, A. L. Northern States Power Co. 82/08/02. 4pp. 14336. 009. 24X
Fiche 50-263. 82/08/10. 8208130082.

DOCKET 50-264 DOW CHEMICAL CO.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358. 001. 24X
Fiche 50-000. 82/07/19. 8204210395.

DOCKET 50-265 GUAD-CITIES STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208040469 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/23. Document Management Branch. 1p. 14220. 289. 24X
Fiche 50-254. 82/07/23. 8208040469.

--8208040475 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure GEP 530-3. "Offshift Augmentation Drill" & Revision 10 to GEP 530-0. "Exercises & Drills." Receipt form encl.
KOVACK, T. J., GERNER, L. Commonwealth Edison Co. 82/06/21. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14220. 290. 24X
Fiche 50-254. 82/07/23. 8208040469.

--8208040481 Public version of Revision 2 to Emergency Plan Implementing Procedure GEP 530-3. "Offshift Augmentation Drill" & Revision 10 to GEP 530-0. "Exercises & Drills." * Commonwealth Edison Co. 82/06/21. 3pp. 14220. 291. 24X
Fiche 50-254. 82/07/23. 8208040469.

8208200137 Forwards response to 820112 request re exercise objectives, scope of participation & scenario outline for Aug 1982 emergency plan exercise.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/02. KEPPLER, J. G. Region 3, Office of Director. 7pp. 14393. 283. 24X
Fiche 50-254. 82/08/02. 8208200137.

8208110230 Releases public version of revision to emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14330. 309. 24X
Fiche 50-254. 82/08/05. 8208110230.

--8208110234 Forwards public version of Revision 12 to Emergency Plan Implementing Procedure GEP 330-0. "Assessment Actions." Receipt form encl.
KOVACK, T. J., TIET, G. C. Commonwealth Edison Co. 82/07/17. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14330. 310. 24X
Fiche 50-254. 82/08/05. 8208110230.

--8208110238 Public version of Revision 12 to Emergency Plan Implementing Procedure GEP 330-0. "Assessment Actions." * Commonwealth Edison Co. 82/07/17. 2pp. 14330. 311. 24X
Fiche 50-254. 82/08/05. 8208110230.

8208300179 Forwards IE Safeguards Insp Rept 50-265/82-14 on 820720-23. No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/05. REED, C. Commonwealth Edison Co. 2pp. 14599. 219. 24X
Fiche 50-265. 82/08/05. 8208300179.

--8208300180 IE Safeguards Insp Rept 50-265/82-14 on 820720-23. No noncompliance noted. Major areas inspected. facility organization & operations. inventory & internal controls. Details withheld (ref 10CFR2.790).
FINLEY, A. G., CREED, J. R. Region 3, Office of Director. 82/08/04. 1p. 14599. 221. 24X
Fiche 50-265. 82/08/05. 8208300179.

DOCKETED ITEMS

- 8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J. M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559:354. 24X Fiche 50-000, 82/08/12. 8208250559.
- 8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R. D. Commonwealth Edison Co. 82/07/19. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14559:355. 24X Fiche 50-000, 82/08/12. 8208250559.
- 8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559:356. 24X Fiche 50-000, 82/08/12. 8208250559.
- 8208230107 Forwards revised cable discrepancy lists re fire protection safe shutdown analyses. Lists indicate how each discrepancy noted in fire protection associated circuit analysis & mod repts will be resolved.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/13. EISENHUT, D. G. Division of Licensing. 2pp. 24X Fiche: 50-000, 82/05/13. 8208230107.
- 8208230130 "Fire Protection Cable Discrepancy List, Quad Cities Unit 2."
* Commonwealth Edison Co. 82/08/02. 250pp. 14516:216. 24X Fiche 50-000, 82/08/13. 8208230107.
- 8208270523 Forwards IE Insp Repts 50-254/82-12 & 50-265/82-13 on 820722 & 23. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/13. REED, C. Commonwealth Edison Co. 2pp. 14566:030. 24X Fiche: 50-254, 82/08/13. 8208270523.
- 8208270527 IE Insp Repts 50-254/82-12 & 50-265/82-13 on 820722-23. No noncompliance noted. Major areas inspected: prompt public notification/warning sys.
PATTERSON, J. P. Division of Emergency Preparedness & Operational Support. 82/08/13. 5pp. 14566:032. 24X Fiche: 50-254, 82/08/13. 8208270523.
- 8208230329 Ack receipt of 820806 ltr & 820812 telcon requesting that assembly & accountability portion of 820824 emergency exercise be conducted on 820819. Assembly & accountability should be conducted w/annual exercise.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/18. KALIVIANAKIS, N. Commonwealth Edison Co. 2pp. 14508:260. 24X Fiche: 50-254, 82/08/18. 8208230329.
- 8208230335 Requests NRC approval to conduct site assembly portion of 820824 emergency exercise as separate drill on 820819. Separate drill would allow util to more effectively use manpower during exercise.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/06. PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 2pp. 14508:262. 24X Fiche: 50-254, 82/08/18. 8208230329.
- Q. Adjudicatory correspondence
- 8208240267 Response to ASLB 820728 order. Requests leave to withdraw application w/o prejudice. Need for transshipment in near-term reduced due to approval of installation of high density spent fuel racks. Certificate of Svc encl.
STEPHENS, P. Commonwealth Edison Co. 82/08/18. Atomic Safety and Licensing Board Panel. 6pp. 14327:120. 24X Fiche: 50-000, 82/08/18. 8208240267.
- 8208240265 Response to ASLB 820728 order. NRC does not object to proceeding termination since licensee has moved to withdraw license application w/o prejudice due to decision in Dresden high density storage rack case. W/Certificate of Svc.
WRIGHT, N. A. Hearing Branch 2. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14527:126. 24X Fiche: 50-000, 82/08/20. 8208240265.
- P. Operating license stage documents & correspondence
- 8208060050 Forwards Amends 78 & 72 to Licenses DPR-29 & DPR-30, respectively. safety evaluation & notice of issuance & availability. Amends change Tech Specs to extend operation to 820701 to allow completion of RHR svc water sys mods.
BEVAN, R. B. Operating Reactors Branch 2. 82/05/27. DELGEORGE, L. Commonwealth Edison Co. 2pp. 14282:102. 24X Fiche: 50-254, 82/05/27. 8208060050.
- 8208060060 Amends 78 & 72 to Licenses DPR-29 & DPR-30, respectively. changing Tech Specs to extend operation to 820701 to allow completion of mods to PHR svc water sys.
VASSALLO, D. B. Operating Reactors Branch 2. 82/05/27. 10pp. 14282:104. 24X Fiche: 50-254, 82/05/27. 8208060050.
- 8208060063 Safety evaluation supporting Amends 78 & 72 to Licenses DPR-29 & DPR-30, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/05/27. 2pp. 14282:114. 24X Fiche: 50-254, 82/05/27. 8208060050.
- 8208060064 Notice of issuance & availability of Amends 78 & 72 to Licenses DPR-29 & DPR-30, respectively.
VASSALLO, D. B. Operating Reactors Branch 2. 82/05/27. 2pp. 14282:116. 24X Fiche: 50-254, 82/05/27. 8208060050.
- 8207000064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02. 8207080064.
- 8208090024 Requests formal notification within 30 days if NRC understanding that util will meet stated positions of NUREG-0737, Item III, D. 3.3, "Improved In-Plant Iodine Instrumentation Under Accident Conditions," is correct.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/21. DELGEORGE, L. Commonwealth Edison Co. 2pp. 14283:358. 24X Fiche: 50-254, 82/07/21. 8208090024.
- 8208050066 Advises that ESF reset controls comply w/NRC criteria, subj to IE confirmation.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/28. JORDAN, E. L. Division of Engineering & Quality Assurance. 1p. 14242:069. 24X Fiche: 50-254, 82/07/28. 8208050066.
- 8208050080 Safety evaluation supporting plant compliance w/ESF reset controls per NRC criteria.
* NRC - No Detailed Affiliation Given. 82/07/28. 2pp. 14242:071. 24X Fiche: 50-254, 82/07/28. 8208050066.
- 8105210393 "Technical Evaluation of Licensee's Response to IE Bulletin 80-06 re Engineered Safety Feature Reset Controls for Quad Cities, Units 1 & 2."
KOUNTANIS, B. ... obsolete code ... FIN A-0250. E90-1183-4212. 81/05/30. 8pp. 14242:072. 24X Fiche: 50-254, 82/07/28. 8208050066.
- 8208180266 Forwards revised version of model Tech Specs for reactor protection sys/power monitoring sys design.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14389:318. 24X Fiche: 50-000, 82/07/28. 8208180266.
- 8208180271 Revised model Tech Specs re electric power monitoring of reactor protection sys design.
* Operating Reactors Branch 2. 82/07/28. 1p. 14389:321. 24X Fiche: 50-000, 82/07/28. 8208180266.
- 8208110041 Forwards response to request to cross-ref info re environ qualification of safety-related equipment & TMI action plan equipment.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/02. EISENHUT, D. G. Division of Licensing. 500pp. 14315:001. 24X Fiche: 50-000, 82/08/02. 8208110041.
- 8208130046 Requests approval to delay implementation of commitments in response to Generic Ltr 82-05 re NUREG-0737, Item II, F. 1.6, "Containment Hydrogen Monitor." Completion postponed until 840101 to accommodate schedule requirements.
SWARTZ, E. D. Commonwealth Edison Co. 82/08/05. EISENHUT, D. G. Division of Licensing. 2pp. 14335:353. 24X Fiche: 50-000, 82/08/05. 8208130046.
- 8208240168 Requests addl info verifying satisfaction of encl acceptance criteria re NUREG-0737, Item II, K. 3.22, "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction." Response requested within 30 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/05. DELGEORGE, L. Commonwealth Edison Co. 4pp. 14548:181. 24X Fiche: 50-254, 82/08/05. 8208240168.
- 8208110188 Forwards revised pages to CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations." Revision 21. Revised pages correct typographical & other minor errors.
SWARTZ, E. Commonwealth Edison Co. 82/08/06. HAAS, W. P. Quality Assurance Branch. 1p. 14314:079. 24X Fiche: 50-000, 82/08/06. 8208110188.

DOCKETED ITEMS

81

--8208110204 Revised pages to CE-1-A, Revision 21, "Comm Ed GA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314.080. 24X
Fiche: 50-000.82/08/06.8208110198

8208240040 Forwards Amends B1 & 75 to Licenses DPR-29 & DPR-30, respectively & notice of issuance & availability. Amends authorize replacement of water quality requirements w/environ protection plan.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/06. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14529.316. 24X Fiche: 50-254.82/08/06.8208240040

--8208240046 Amends B1 & 75 to Licenses DPR-29 & DPR-30, respectively, replacing water quality requirements w/environ protection plan.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/06. 18pp. 14529.319. 24X Fiche: 50-254.82/08/06.8208240040

--8208240050 Notice of issuance & availability of Amends B1 & 75 to Licenses DPR-29 & DPR-30, respectively.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/06. 2pp. 14529.337. 24X Fiche: 50-254.82/08/06.8208240040

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194

8208170135 Responds to NRC 820721 request to provide notification if util intends to deviate from NUREG-0737, Item III D.3.3, "Improved In-Plant Iodine Instrumentation Under Accident Conditions." Both facilities comply w/requirement.
SMARTZ, E. D. Commonwealth Edison Co. 82/08/12. EISENHUT, D. G. Division of Licensing. 2pp. 14365.211. 24X Fiche: 50-000.82/08/12.8208170135

8208250455 Advises of satisfactory response to NUREG-0737, Item II A.3.24, "Adequacy of Space Cooling for HPCI & Reactor Core Isolation Cooling Sys." Safety evaluation encl.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/13. DELGEORGE, L. Commonwealth Edison Co. 3pp. 14562.283. 24X Fiche: 50-254.82/08/13.8208250455

8208270250 Application for amend to License DPR-29, proposing Tech Spec changes to implement 10CFR50.59 reload licensing w/ODYN transient analyses & extended exposure MWPLHOR limits. Significant changes discussed. Class III amend fee encl.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14564.001. 24X Fiche: 50-000.82/08/19.8208270250

--8208270273 Errata & Addenda Sheet 7, replacing Pages 4-11 & 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
* General Electric Co. NED0-24246A ERR 07. 82/07/31. 5pp. 14564.026. 24X Fiche: 50-000.82/08/19.8208270250

8208270296 Informs that analysis to determine appropriate equipment qualification temp profiles will be submitted in Sept 1982, not Jul 1982, as previously indicated.
RAUSCH, T. J. Commonwealth Edison Co. 82/08/23. VASSALLO, D. B. Division of Licensing. 1p. 14564.177. 24X Fiche: 50-000.82/08/23.8208270296

8208310402 Submits supplemental response to Generic Ltr 82-05 re NUREG-0737, Item II F.1.3, "Containment High-Range Radiation Monitor." Requests delay of implementation until 821030 due to delivery problems.
SMARTZ, E. D. Commonwealth Edison Co. 82/08/27. EISENHUT, D. G. Division of Licensing. 1p. 14694.308. 24X Fiche: 50-254.82/08/27.8208310402

Q. Inspection reports, IE Bulletins & correspondence

8208050414 Forwards IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted.
KEPPLER, J. G. Region 3, Office of Director. 82/07/12. REED, C. Commonwealth Edison Co. 1p. 14217.166. 24X Fiche: 50-000.82/07/12.8208050414

--8208050441 IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted. Major areas inspected: allegations re Comm Ed operation of facilities & compliance w/10CFR21.
HAYES, D. W., BRAUND, C., TONGUE, T. Division of Project & Resident Programs. 82/07/09. 155pp. 14217.169. 24X Fiche: 50-000.82/07/12.8208050414

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000.82/07/16.8204210393

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19.8204210395

8208050424 Forwards IE Insp Repts 50-254/82-08 & 50-265/82-09 on 820428-0629 & notice of violation.
SPESSARD, R. L. Division of Project & Resident Programs. 82/07/19. REED, C. Commonwealth Edison Co. 2pp. 14214.076. 24X Fiche: 50-254.82/07/19.8208050424

--8208050435 IE Insp Repts 50-254/82-08 & 50-265/82-09 on 820428-0629. Noncompliance noted: failure to perform required testing after maint on safety-related equipment & failure to provide condensate flood protection.
CHRISTOPHERS, N., DUPONT, S. G., WALKER, R. D. Division of Project & Resident Programs. 82/07/11. 15pp. 14214.080. 24X Fiche: 50-254.82/07/19.8208050424

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000.82/07/20.8204210396

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000.82/07/20.8204210397

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche: 50-000.82/07/22.8204210398

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche: 50-000.82/07/23.8204210401

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche: 50-000.82/07/23.8204210402

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche: 50-000.82/07/26.8204210403

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche: 50-000.82/07/28.8204210405

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche: 50-000.82/08/05.8204210407

8208300179 Forwards IE Safeguards Insp Rept 50-265/82-14 on 820720-23. No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/05. REED, C. Commonwealth Edison Co. 2pp. 14599.219. 24X Fiche: 50-265.82/08/05.8208300179

--8208300180 IE Safeguards Insp Rept 50-265/82-14 on 820720-23. No noncompliance noted. Major areas inspected: facility organization & operations, inventory & internal controls. Details withheld (ref 10CFR2.790).
FINLEY, A. G., CREED, J. R. Region 3, Office of Director. 82/08/04. 1p. 14599.221. 24X Fiche: 50-265.82/08/05.8208300179

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8208270523 Forwards IE Insp Repts 50-254/82-12 & 50-265/82-13 on 820722 & 23. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 82/08/13. REED, C. Commonwealth Edison Co. 2pp. 14566.030. 24X Fiche: 50-254.82/08/13.8208270523.

--8208270527 IE Insp Repts 50-254/82-12 & 50-265/82-13 on 820722-23. No noncompliance noted. Major areas inspected. prompt public notification/warning sys.
PATTERSON, J. P., AXELSON, W. L. Division of Emergency Preparedness & Operational Support 82/08/13. 5pp. 14566.032. 24X Fiche: 50-254.82/08/13.8208270527.

8208310336 Forwards IE Insp Repts 50-254/82-13 & 50-265/82-15 on 820719-23. 27 & 0806. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 82/08/17. REED, C. Commonwealth Edison Co. 2pp. 14692.135. 24X Fiche: 50-254.82/08/17.8208310336.

--8208310351 IE Insp Repts 50-254/82-13 & 50-265/82-15 on 820719-23. 27 & 0806. No noncompliance noted. Major areas inspected. confirmatory program & associated QC procedures.
NICHOLSON, N. A., ROZAK, S., SCHUMACHER, M. C. Division of Emergency Preparedness & Operational Support 82/08/17. 8pp. 14692.137. 24X Fiche: 50-254.82/08/17.8208310351.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679.208. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679.216. 24X Fiche: 50-000.82/07/13.8208270098.

--8208270263 Forwards "1981 Rept of Occupational Personnel Radiation Doses."
KALIVIANAKIS, N. Commonwealth Edison Co. 82/02/17. KEPLER, J. G. Region 3. Office of Director. 1p. 14679.300. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270268 "1981 Rept of Occupational Personnel Radiation Doses."
* Commonwealth Edison Co. 82/02/17. 3pp. 14679.301. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20.407(b) w/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680.075. 24X Fiche: 50-000.82/07/13.8208270010.

8208160116 Forwards changes, tests & experiments completed during Jul 1982.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/02. CASE, E. G. Office of Nuclear Reactor Regulation, Director. 4pp. 14349.295. 24X Fiche: 50-254.82/08/02.8208160116.

8208160374 Forwards monthly operating repts for Jul 1982.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/02. Director's Office, Office of Inspection and Enforcement. 1p. 14348.320. 24X Fiche: 50-254.82/08/02.8208160374.

--8208160381 Monthly operating repts for Jul 1982.
WEINFURTER, E., BUSS, R. Commonwealth Edison Co. 82/08/03. 27pp. 14348.321. 24X Fiche: 50-254.82/08/02.8208160374.

S. Reportable occurrences, LERs & related correspondence

8208050290 Forwards LER 82-007/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/07/19. KEPLER, J. Region 3. Office of Director. 1p. 14210.215. 24X Fiche: 50-265.82/07/19.8208050290.

--8208050304 LER 82-007/03L-0 on 820622. electromatic relief valve 2-203-3C failed to open on manual open signal. Caused by valve plug compression rings binding in plug sleeve groove. Valve replaced. Specs for sleeves modified.
WEINFURTER, E. Commonwealth Edison Co. 82/07/19. Region 3. Office of Director. 3pp. 14210.216. 24X Fiche: 50-265.82/07/19.8208050290.

8208090246 Forwards LER 82-011/01T-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/07/28. KEPLER, J. Region 3. Office of Director. 1p. 14271.048. 24X Fiche: 50-265.82/07/28.8208090246.

--8208090255 LER 82-011/01T-0 on 820715. LPC1 inboard injection valve MD-2-1001-29B failed to open. Caused by detached electrical lead on torque switch of valve motor operator. Inboard valve manually opened & torque switch replaced.
BUSS, R. Commonwealth Edison Co. 82/07/28. Region 3. Office of Director. 3pp. 14271.049. 24X Fiche: 50-265.82/07/28.8208090246.

8208130222 Forwards LER 82-012/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/08/02. KEPLER, J. Region 3. Office of Director. 1p. 14333.184. 24X Fiche: 50-265.82/08/02.8208130222.

--8208130229 LER 82-012/03L-0 on 820714. controllers for valves 2-203-3A, 3B, 3C & 3E found to trip at pressures in excess of specified Tech Spec limits. Caused by improper caliber of pressure switches.
REED, M. Commonwealth Edison Co. 82/08/02. Region 3. Office of Director. 2pp. 14333.185. 24X Fiche: 50-265.82/08/02.8208130222.

DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8208040283 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14231.001. 24X Fiche: 50-266.82/07/20.8208040283.

--8208040288 Forwards public version of revised emergency plan implementing procedures, including Procedures EP 1.3 re estimation of source term, EPIP 3.1 re alert - immediate actions & EPIP 4.1 re site emergency - immediate actions.
FAY, C. W. Wisconsin Electric Power Co. 82/07/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 4pp. 14231.002. 24X Fiche: 50-266.82/07/20.8208040283.

--8208040293 Public version of revised emergency plan implementing procedures, including Procedures EP 1.3 re estimation of source term, EPIP 3.1 re alert - immediate actions & EPIP 4.1 re site emergency - immediate actions.
* Wisconsin Electric Power Co. 82/06/25. 54pp. 14231.006. 24X Fiche: 50-266.82/07/20.8208040283.

8208190188 Forwards revisions to security force training & qualification plan as requested in 820715 ltr. Revision withheld (ref 10CFR2.790).
BURSTEIN, S. Wisconsin Electric Power Co. 82/08/06. CLARK, R. A. Operating Reactors Branch 3. 1p. 14387.048. 24X Fiche: 50-266.82/08/06.8208190188.

8208190224 Advises that scheduling conflicts & reluctance of State of WI to participate in annual emergency exercise during Summer 1983, support until 820630 request for exemption from 10CFR App E Exercise scheduled for 830920.
FAY, C. W. Wisconsin Electric Power Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14387.177. 24X Fiche: 50-266.82/08/09.8208190224.

8208260531 Ack receipt of 820715 ltr re emergency operations facility. Deviations from physical proximity guidelines to plant site must be approved by NRC.
COLBURN, T. G. Operating Reactors Branch 3. 82/08/11. FAY, C. W. Wisconsin Electric Power Co. 2pp. 14572.337. 24X Fiche: 50-266.82/08/11.8208260531.

8208260054 Releases public version of emergency plan manual.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14574.078. 24X Fiche: 50-266.82/08/13.8208260054.

--8208260059 Forwards public version of emergency plan manual, including revisions to Procedures EP 2.0 re emergency plan definitions, EP 4.0 re emergency conditions & EP 6.0 re emergency measures.
BURSTEIN, S. Wisconsin Electric Power Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14574.079. 24X Fiche: 50-266.82/08/13.8208260054.

--8208260067 Public version of emergency plan manual, including revisions to Procedures EP 2.0 re emergency plan definitions, EP 4.0 re emergency conditions & EP 6.0 re emergency measures.
* Wisconsin Electric Power Co. 82/07/30. 250pp. 14574.084. 24X Fiche: 50-266.82/08/13.8208260054.

Adjudicatory correspondence

- 208110180 Response to ASLB 811013 memorandum & order re removal of explosive or mechanical plugs from tubes prior to sleeving. Supporting documentation & DM Porter affidavit encl. CHURCHILL, B.W., RIDGWAY, D.A. Wisconsin Electric Power Co. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. 81/10/16. 20pp. 14314. 141. 24X Fiche: 50-266.82/10/16.8208110180.
- 208100031 Advises that NRC will not respond to licensee 820722 motion to conduct discovery of WI Environ Decade re Decade contacts w/sleeving demonstration program workers. BACHMANN, R.G. Hearing Branch 1. 82/08/06. BLOCH, P.R., PAXTON, H.C., KLINE, J.R. Atomic Safety and Licensing Board Panel. 1p. 14296. 274. 24X Fiche: 50-266.82/08/06.8208100031.
- 208100076 Response to interrogatories re safety evaluation on full-scale sleeving Certificate of Svc encl. BACHMANN, R.G. Hearing Branch 1. 82/08/06. Wisconsin's Environmental Decade. 17pp. 14296. 157. 24X Fiche: 50-266.82/08/06.8208100076.
- 208270315 Forwards licensee response to WI Environ Decade motion re litigable issues & WD Fletcher statement Proprietary versions served on NRC & Decade Nonproprietary version served on remainder of svc list. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B.W. Wisconsin Electric Power Co. 82/08/09. BLOCH, P.R., KLINE, J.R., PAXTON, H.C. Atomic Safety and Licensing Board Panel. 2pp. 14563. 207. 24X Fiche: 50-266.82/08/09.8208270315.
- 208270319 Response to WI Environ Decade 820720-21 motion concerning litigable issues. Decade stopped from raising number of proposed contentions. Decade fails to justify untimeliness. Some proposed issues irrelevant. CHURCHILL, B.W. Wisconsin Electric Power Co. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. 82/08/09. Atomic Safety and Licensing Board Panel. 71pp. 14563. 209. 24X Fiche: 50-266.82/08/09.8208270315.
- 208270323 Testimony of WD Fletcher re issues raised in Contentions 1, 2, 3(a)-(e), 4 & 5 in WI Environ Decade 820721 motion concerning litigable issues. Prof qualifications & Certificate of Svc encl. FLETCHER, W.D. Wisconsin Electric Power Co. FLETCHER, W.D. Westinghouse Electric Corp. 82/08/04. 30pp. 14563. 280. 24X Fiche: 50-266.82/08/04.8208270315.
- 208120009 Forwards PG Easley affidavit of preparation of response to WI Environ Decade Interrogatory 2 Affiant not available to sign affidavit in time to meet 820806 filing deadline. BACHMANN, R.G. Hearing Branch 1. 82/08/10. BLOCH, P.R., PAXTON, H.C., KLINE, J.R. Atomic Safety and Licensing Board Panel. 2pp. 14323. 337. 24X Fiche: 50-266.82/08/10.8208120009.
- 208120119 Petition for leave to intervene in steam generator replacement proceeding & petition for hearing WI Environ Decade has recognized life, property & financial interests. Certificate of Svc encl. ANDERSON, P. Wisconsin's Environmental Decade. 82/08/10. Commissioners. 3pp. 14327. 031. 24X Fiche: 50-266.82/08/10.8208120119.
- 2082160446 Responds to 820706 notice of proposed issuance of amend to facility OL re plans to replace two steam generators. Licensee opposes Commission determination to provide notice of opportunity for hearing on generator replacement. BURSTEIN, S.P. Wisconsin Electric Power Co. 82/08/10. Docketing & Services Branch. 2pp. 14348. 253. 24X Fiche: 50-266.82/08/10.8208160446.
- 208160219 Informs of 820809 telcon w/PR Bloch re Nucleonics Mk 820805 article. "Utils Given NRC Laundry List of Steam Generator Proposals." Author informed Bloch on 820810 that NRC will not provide info on article due to preliminary nature. BACHMANN, R.G. Hearing Branch 1. 82/08/12. BLOCH, P.R., KLINE, J.R., PAXTON, H.C. Atomic Safety and Licensing Board Panel. 5pp. 14342. 330. 24X Fiche: 50-266.82/08/12.8208160219.
- 208180118 Response to WI Environ Decade 820721 motion concerning litigable issues. Contentions 1-5 & alternative contention on interrelationship w/thermal shock. Only Contentions 3(a) & 3(b) admissible. Notice of appearance encl. BACHMANN, R.G., MCGURRIN, H.J. Hearing Branch 1. 82/08/16. Atomic Safety and Licensing Board Panel. 36pp. 14378. 203. 24X Fiche: 50-266.82/08/16.8208180118.
- 208180123 Statement of matl fact as to which there is no genuine issue. BACHMANN, R.G. Hearing Branch 1. 82/08/16. Atomic Safety and Licensing Board Panel. 14pp. 14378. 239. 24X Fiche: 50-266.82/08/16.8208180118.
- 208180127 Affidavit of TG Colburn re WI Environ Decade 820721 motion concerning litigable issues. Contentions 1, 2a, 2c, 3b, 3c, 4 & 5. COLBURN, T.G. Operating Reactors Branch 3. 82/08/16. 10pp. 14378. 253. 24X Fiche: 50-266.82/08/16.8208180118.
- 208180131 Affidavit of PG Easley re WI Environ Decade 820721 motion concerning litigable issues. Contention 2(a). EASLEY, P.G. Accident Evaluation Branch. 82/08/16. 2pp. 14378. 263. 24X Fiche: 50-266.82/08/16.8208180118.
- 208180134 Affidavit of EL Murphy re WI Environ Decade 820721 motion concerning litigable issues. Contentions 3(a), 3(d) & 3(e). Certificate of Svc encl. MURPHY, E.L. Materials Engineering Branch. 82/08/12. 10pp. 14378. 265. 24X Fiche: 50-266.82/08/16.8208180118.
- 8208200087 Notice of ASLB constitution. PS Bloch, chairman & HC Paxton & JR Kline, members. COTTER, B.P. Atomic Safety and Licensing Board Panel. 82/08/18. 2pp. 14393. 251. 24X Fiche: 50-266.82/08/18.8208200087.
- 8208200293 Confirms licensee understanding w/WI Environ Decade re time for filing Decade amend to Decade motion concerning litigable issues. Licensee provided disputed documents to Decade on 820818. Amend to motion due 820820. Svc list encl. CHURCHILL, B.W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B.W. Wisconsin Electric Power Co. 82/08/18. BLOCH, P.R., KLINE, J.R., PAXTON, H.C. Atomic Safety and Licensing Board Panel. 3pp. 14398. 326. 24X Fiche: 50-266.82/08/18.8208200293.
- 8208240409 Memorandum ordering all filings in proceeding about replacement of tube bundles to be designated 50-266-OLA2. Designation necessary due to two separate OLA proceedings. BLOCH, P.R. Atomic Safety and Licensing Board Panel. 82/08/20. 1p. 14522. 350. 24X Fiche: 50-266.82/08/20.8208240409.
- 8208270448 Amend to motion re third litigable issue on increased probability of tube failures due to sleeving, per ASLB direction during 820601 conference. Change adds Contention F on sleeves in corroded tubes w/Certificate of Svc. ANDERSON, P. Wisconsin's Environmental Decade. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14565. 253. 24X Fiche: 50-266.82/08/20.8208270448.
- 8208270411 Answer opposing WI Environ Decade 820810 petition to intervene & request for hearing. Standing not demonstrated & aspects as to which intervention sought not specified. Notices of appearance & Certificate of Svc encl. RIDGWAY, D.A. Wisconsin Electric Power Co. RIDGWAY, D.A. Shaw, Pittman, Potts & Trowbridge. 82/08/24. Atomic Safety and Licensing Board Panel. 25pp. 14565. 193. 24X Fiche: 50-266.82/08/24.8208270411.
- 8208270486 Response to WI Environ Decade 820721 amend to motion re litigable issues. Proposed Contention 3(f) fails to satisfy requirements for establishing litigable issues. Motion should be rejected. Certificate of Svc encl. RIDGWAY, D.A. Wisconsin Electric Power Co. RIDGWAY, D.A. Shaw, Pittman, Potts & Trowbridge. 82/08/24. Atomic Safety and Licensing Board Panel. 12pp. 14565. 061. 24X Fiche: 50-266.82/08/24.8208270486.
- 8208270503 Correction to 820824 Certificate of Svc re licensee answer to WI Environ Decade petition to intervene & petition for hearing. Copies hand delivered on 820825. RIDGWAY, D.A. Wisconsin Electric Power Co. 82/08/25. 2pp. 14563. 361. 24X Fiche: 50-266.82/08/25.8208270503.

P. Operating license stage documents & correspondence

- 8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl. DIRKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche: 50-000.82/07/02.8207080064.
- 8208040650 Ack receipt of 820622 ltr stating objections re replacement of steam generator major components. Licensee 820527 ltr considered application for amend. COLBURN, T.G. Operating Reactors Branch 3. 82/07/22. ANDERSON, P. Wisconsin's Environmental Decade. 2pp. 14224. 060. 24X Fiche: 50-266.82/07/22.8208040650.
- 8208130128 Forwards Amends 62 & 67 to Licenses DPR-24 & DPR-27, respectively & notice of issuance & availability. Amend changes Tech Specs to modify limiting conditions for operation re auxiliary feedwater pump operation. COLBURN, T.G. Operating Reactors Branch 3. 82/07/27. FAY, C.W. Wisconsin Electric Power Co. 5pp. 14350. 001. 24X Fiche: 50-266.82/07/27.8208130128.

DOCKETED ITEMS

--8208130132 Amends 62 & 67 to Licenses DPR-24 & DPR-27, respectively, changing Tech Specs to modify limiting conditions for operation re auxiliary feedwater pump operation.
CLARK, R. A. Operating Reactors Branch 3. 82/07/27. 8pp.
14350-005. 24X Fiche: 50-266. 82/07/27. 8208130128.

--8208130135 Notice of issuance & availability of Amends 62 & 67 to Licenses DPR-24 & DPR-27, respectively.
CLARK, R. A. Operating Reactors Branch 3. 82/07/27. 1p.
14350-013. 24X Fiche: 50-266. 82/07/27. 8208130128.

8208030440 Forwards response to NRC 820619 request for addl info re proposed reactor vessel water level instrumentation sys required by NUREG-0737, Item II F.2.
FAY, C. W. Wisconsin Electric Power Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 28pp. 14154-019. 24X Fiche: 50-266. 82/07/28. 8208030440.

8208040140 Forwards proprietary Figure 6.2.7-2, "Alternating Stresses at Location of Max Fatigue Usage" & revised Page 6.86 to WCAP-9960, "Point Beach Nuclear Plant Steam Generator Slewing Rept." Proprietary info withheld (ref 10CFR2.790).
FAY, C. W. Wisconsin Electric Power Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 2pp. 14189-301. 24X Fiche: 50-266. 82/07/28. 8208040140.

--8208040146 Submits application for withholding supplemental info to WCAP-9960, "Point Beach Nuclear Plant Steam Generator Slewing Rept." Affidavit (AW-80-53) encl.
WIESEMAN, R. A. Westinghouse Electric Corp. 82/07/15. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 8pp. 14189-303. 24X Fiche: 50-266. 82/07/28. 8208040140.

8208100084 Forwards addl info re generation of temp/pressure profiles for typical high energy line breaks outside containment, in response to 820701 request info based on analysis performed by Bechtel Power Corp in 1973.
BURSTEIN, S. Wisconsin Electric Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 5pp. 14296-136. 24X Fiche: 50-266. 82/08/05. 8208100084.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternative to requirements. Svc list encl.
EISENHART, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356-332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208130109 Submits addl response to NUREG-0737, Item II D.1 re block valves Marshall test data indicates that installed valves will function properly over range of operating & accident conditions.
FAY, C. W. Wisconsin Electric Power Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14333-272. 24X Fiche: 50-266. 82/08/09. 8208130109.

8208130130 Advises that info addressing criteria of NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." will be provided by 820930.
FAY, C. W. Wisconsin Electric Power Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 1p. 14336-018. 24X Fiche: 50-266. 82/08/09. 8208130130.

8208160446 Responds to 820706 notice of proposed issuance of amend to facility OL re plans to replace two steam generators. Licensee opposes Commission determination to provide notice of opportunity for hearing on generator replacement.
BURSTEIN, S. P. Wisconsin Electric Power Co. 82/08/10. Docketing & Services Branch. 2pp. 14348-253. 24X Fiche: 50-266. 82/08/10. 8208160446.

8208170268 Discusses plans & Tech Spec changes for compliance w/requirements of 10CFR50 App J, per 820625 ltr. Full compliance re plant design mods to containment spray sys will be achieved by Mar 1983.
FAY, C. W. Wisconsin Electric Power Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14367-270. 24X Fiche: 50-266. 82/08/13. 8208170268.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356-274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358-001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381-001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194-321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380-115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194-120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357-013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8208020273 Responds to request for addl info re sleeving process insp. Sampling insp of 10X of upper & lower sleeve joints will be made. Insp will be expanded if unacceptable measurements are noted.
FAY, C. W. Wisconsin Electric Power Co. 82/07/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14152-293. 24X Fiche: 50-266. 82/07/26. 8208020273.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357-146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208030472 Responds to IE Bulletin 79-14 re as-built, safety-related piping sys. Ninety-eight isometric drawings revised to incorporate mechanical corrections & represent as-built piping. Remaining isometrics will be completed by 821231.
FAY, C. W. Wisconsin Electric Power Co. 82/07/28. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14154-090. 24X Fiche: 50-266. 82/07/28. 8208030472.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388-201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208200151 Submits response to IE Bulletin 82-02 re incidents of severe degradation of threaded fasteners in closures of RCFB of PWR plants.
FAY, C. W. Wisconsin Electric Power Co. 82/08/11. KEPPLER, J. G. Region 3, Office of Director. 10pp. 14393-269. 24X Fiche: 50-266. 82/08/11. 8208200151.

8208240365 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/82-01 & 50-301/82-01.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/16. BURSTEIN, S. Wisconsin Electric Power Co. 1p. 14520-171. 24X Fiche: 50-266. 82/08/16. 8208240365.

--8208240370 Responds to NRC 820621 ltr re violations noted in IE Insp Repts 50-266/82-01 & 50-301/82-01. Corrective actions: in-house procedure revised re personnel responsibilities & in-house chemistry procedure issued.
BURSTEIN, S. Wisconsin Electric Power Co. 82/07/30. KEPPLER, J. G. Region 3, Office of Director. 5pp. 14520-172. 24X Fiche: 50-266. 82/08/16. 8208240365.

8208260240 Requests NRC approval of encl inservice insp relief requests for second 10-yr insp Approval of Tech Spec Change Request 42 necessary for adoption of ASME Section XI as governing document for inservice insp.
FAY, C. W. Wisconsin Electric Power Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 21pp. 14554-233. 24X
Fiche 50-266, 82/08/20, 8208260240.

8208310165 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/82-10 & 50-301/82-09.
SPESSARD, J. L. Division of Project & Resident Programs. 82/08/24. BURSTEIN, S. Wisconsin Electric Power Co. Ip. 14693-185. 24X
Fiche 50-266, 82/08/24, 8208310165.

8208310171 Responds to NRC 820716 ltr re violations noted in IE Insp Repts 50-266/82-10 & 50-301/82-09. Corrective actions: minor adjustment to door closer made. Fire doors for safe shutdown equipment have been identified & labelled.
FAY, C. W. Wisconsin Electric Power Co. 82/08/13. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14693-186. 24X
Fiche 50-266, 82/08/13, 8208310171.

Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679-208. 24X
Fiche 50-000, 82/07/13, 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679-216. 24X Fiche 50-000, 82/07/13, 8208270098.

8208270577 Forwards "Rept on Personnel Exposure & Monitoring for CY81." per 10CFR20. 407.
FAY, C. W. Wisconsin Electric Power Co. 82/02/22. Office of Management and Program Analysis. Ip. 14679-318. 24X
Fiche 50-000, 82/07/13, 8208270577.

8208270581 "Rept on Personnel Exposure & Monitoring for CY81."
* Wisconsin Electric Power Co. 82/02/22. Ip. 14679-319. 24X
Fiche 50-000, 82/07/13, 8208270581.

8208160041 Forwards monthly operating repts for Jul 1982.
FAY, C. W. Wisconsin Electric Power Co. 82/08/10. NRC - No Detailed Affiliation Given. Ip. 14344-220. 24X
Fiche 50-266, 82/08/10, 8208160041.

8208160043 Monthly operating repts for Jul 1982.
FAY, C. W. Wisconsin Electric Power Co. 82/08/06. 8pp. 14344-221. 24X
Fiche 50-266, 82/08/10, 8208160043.

Reportable occurrences, LERs & related correspondence

8208020109 Forwards LER 82-012/03L-0.
BURSTEIN, S. Wisconsin Electric Power Co. 82/07/21. KEPPLER, J. G. Region 3, Office of Director. Ip. 14142-112. 24X
Fiche 50-266, 82/07/21, 8208020109.

8208020115 LER 82-012/03L-0 on 820621, during annual diesel insp. emergency diesel generator 3D output breaker failed to close. Caused by broken latch check switch. Switch replaced.
FAY, C. W. Wisconsin Electric Power Co. 82/07/21. Region 3, Office of Director. 2pp. 14142-113. 24X
Fiche 50-266, 82/07/21, 8208020115.

Hearing transcripts on non-antitrust matters

8208270315 Forwards licensee response to WI Environ Decade motion re litigable issues & WD Fletcher statement. Proprietary versions served on NRC & Decade. Nonproprietary version served on remainder of svc list.
CHURCHILL, B. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B. Wisconsin Electric Power Co. 82/08/09. BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 2pp. 14563-207. 24X
Fiche 50-266, 82/08/09, 8208270315.

8208270323 Testimony of WD Fletcher re issues raised in Contentions 1, 2, 3(a)-(c), 4 & 5 in WI Environ Decade 820721 motion concerning litigable issues. Prof qualifications & Certificate of Svc encl.
FLETCHER, W. D. Wisconsin Electric Power Co. FLETCHER, W. D. Westinghouse Electric Corp. 82/08/04. 30pp. 14563-280. 24X
Fiche 50-266, 82/08/09, 8208270323.

DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8208040490 Releases public version of revised radiological emergency response plan.
FELTON, J. M. Division of Rules and Records. 82/07/22. Document Management Branch. Ip. 14220-322. 24X
Fiche 50-267, 82/07/22, 8208040490.

8208040503 Public version of notice that revised radiological emergency response plan is being forwarded under separate cover, per NRC 820315 request.
WAREMBOURG, D. W. Public Service Co. of Colorado. 82/07/12. EISENHUT, D. G. Division of Licensing. Ip. 14220-323. 24X
Fiche 50-267, 82/07/22, 8208040503.

8208040512 Releases public version of revised radiological emergency response plan field monitoring procedure & Worksheet 1 for in-field sampling data.
FELTON, J. M. Division of Rules and Records. 82/07/22. Document Management Branch. Ip. 14221-007. 24X
Fiche 50-267, 82/07/22, 8208040512.

8208040521 Forwards public version of Issue 1 of radiological emergency response plan field monitoring procedure & Worksheet 1 for in-field sampling data.
* Public Service Co. of Colorado. 82/07/09. NRC - No Detailed Affiliation Given. Ip. 14221-008. 24X
Fiche 50-267, 82/07/22, 8208040521.

8208040526 Public version of Issue 1 of radiological emergency response plan field monitoring procedure & Worksheet 1 for in-field sampling data.
* Public Service Co. of Colorado. 82/07/09. 32pp. 14221-009. 24X
Fiche 50-267, 82/07/22, 8208040526.

8208060165 Ack receipt of 820602 ltr & partial response to confirmatory action ltr. Site visit anticipated.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. LEE, O. R. Public Service Co. of Colorado. Ip. 14239-238. 24X
Fiche 50-267, 82/08/02, 8208060165.

8208060169 Informs of completion of response to confirmatory action items re integration of emergency action levels into emergency procedure, procurement of addl self-contained breathing apparatus & personnel emergency accountability.
WAREMBOURG, D. W. Public Service Co. of Colorado. 82/06/02. COLLINS, J. T. Region 4, Office of Director. 2pp. 14239-239. 24X
Fiche 50-267, 82/08/02, 8208060169.

8208160390 Ack receipt of 820723 ltr re early warning alert sys. Approach to determining distribution & effectiveness of sys adequate.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/10. LEE, O. R. Public Service Co. of Colorado. Ip. 14349-001. 24X
Fiche 50-267, 82/08/10, 8208160390.

8208160399 Notifies that survey of residents within 5-mile emergency planning zone to evaluate effectiveness of early warning sys successful. Status of early warning radio problems identified by FEMA encl.
WAREMBOURG, D. W. Public Service Co. of Colorado. 82/07/23. COLLINS, J. T. Region 4, Office of Director. 5pp. 14349-002. 24X
Fiche 50-267, 82/08/10, 8208160399.

8208160444 Ack receipt of 820615 ltr re emergency appraisal audit. Requested extension dates for responses to App A & B to 820818 & 820927, respectively, approved.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/11. LEE, O. R. Public Service Co. of Colorado. Ip. 14348-250. 24X
Fiche 50-267, 82/08/11, 8208160444.

8208160456 Requests extension of response time to App B of emergency preparedness appraisal. Considers response to App A unnecessary.
WAREMBOURG, D. W. Public Service Co. of Colorado. 82/08/15. COLLINS, J. T. Region 4, Office of Director. 2pp. 14348-251. 24X
Fiche 50-267, 82/08/11, 8208160456.

P. Operating license stage documents & correspondence

8208040176 Requests submittal addressing encl criteria re NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." Schedule for responding to encl requested within 20 days of receipt of ltr.
CLARK, R. A. Operating Reactors Branch 3. 82/07/09. WAREMBOURG, D. W. Public Service Co. of Colorado. 11pp. 14229-348. 24X
Fiche 50-267, 82/07/09, 8208040176.

DOCKETED ITEMS

- 8208020429 Advises of forthcoming invoice for fee re util 820506 request for approval of route to cover spent fuel shipment. MILLER, W. D. License Fee Management Branch. 82/07/16. WAREMBOURG, D. Public Service Co. of Colorado. 1p. 14181:053. 24X Fiche: 50-267, 82/07/16, 8208020429.
- 8208040350 Forwards request for addl info based on util response to IE Bulletin 80-11, "Masonry Wall Design" & "Control of Heavy Loads at Nuclear Power Plants," draft technical evaluation rept based on response to 801222 generic ltr. CLARK, R. A. Operating Reactors Branch 3. 82/07/21. LEE, O. R. Public Service Co. of Colorado. 4pp. 14223:128. 24X Fiche: 50-267, 82/07/21, 8208040350.
- 8208040355 "Control of Heavy Loads at Nuclear Power Plants." STICKLEY, T. H. EQ&G, Inc. 82/06/30. NRC - No Detailed Affiliation Given. 29pp. 14223:132. 24X Fiche: 50-267, 82/07/21, 8208040350.
- 8208020252 Forwards updates to P & Q ltr logs through Pages 95 & 140, respectively, listing correspondence from util to governmental regulatory agency per telcon. MCBRIDE, L. M. Public Service Co. of Colorado. 82/07/22. KUZMYCZ, Q. NRC - No Detailed Affiliation Given. 14pp. 14152:213. 24X Fiche: 50-267, 82/07/22, 8208020252.
- 8208100011 Forwards startup rept "Initial Approach to Power Tests (B-Series), Interim Rept 23 for Period Ending 820522." WAREMBOURG, D. Public Service Co. of Colorado. 82/07/22. COLLINS, J. T. Region 4, Office of Director. 2pp. 14296:331. 24X Fiche: 50-267, 82/07/22, 8208100011.
- 8208100016 "Initial Approach to Power Tests (B-Series), Interim Rept 23 for Period Ending 820522." Public Service Co. of Colorado. 82/07/22. 2pp. 14296:333. 24X Fiche: 50-267, 82/07/22, 8208100011.
- 8208060198 Responds to NRC 820709 request re schedule for responding to 11 criteria of NUREG-0737, Item II B.3 concerning post-accident sampling sys. Numerous submittals addressing item already provided. Stand-alone response will be forwarded. WAREMBOURG, D. W. Public Service Co. of Colorado. 82/07/28. CLARK, R. A. Operating Reactors Branch 3. 1p. 14239:008. 24X Fiche: 50-267, 82/07/28, 8208060198.
- 8208170136 Forwards complete submittal list & statement re NUREG-0737 per discussion. WAREMBOURG, D. W. Public Service Co. of Colorado. 82/07/29. COLLINS, J. T. Region 4, Office of Director. 9pp. 14358:203. 24X Fiche: 50-267, 82/07/29, 8208170136.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.
- 8208190234 Forwards Class III fee for proposed Tech Spec changes re Limiting Conditions for Operation 4.1.7, per 820706 ltr. WAREMBOURG, D. Public Service Co. of Colorado. 82/08/11. MILLER, W. D. License Fee Management Branch. 2pp. 14388:190. 24X Fiche: 50-267, 82/08/11, 8208190234.
- 8208240221 Forwards draft summary of changes incorporated into updated PSAR. HOLMES, M. H. Public Service Co. of Colorado. 82/08/13. KUZMYCZ, Q. Office of Nuclear Reactor Regulation, Director. 200pp. 14522:001. 24X Fiche: 50-267, 82/08/13, 8208240221.
- 8208310355 Comments on ORNL 820804 ltr re util 820706 request for release from 70% power. Util will conduct rise-to-power program gathering sufficient data to evaluate core parameters as well as effects of temp redistribution. WAREMBOURG, D. W. Public Service Co. of Colorado. 82/08/23. KUZMYCZ, Q. NRC - No Detailed Affiliation Given. 2pp. 14693:244. 24X Fiche: 50-267, 82/08/23, 8208310355.
- G. Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.
- 8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.
- 8208040350 Forwards request for addl info based on util response to IE Bulletin 80-11, "Masonry Wall Design" & "Control of Heavy Loads at Nuclear Power Plants," draft technical evaluation rept based on response to 801222 generic ltr. CLARK, R. A. Operating Reactors Branch 3. 82/07/21. LEE, O. R. Public Service Co. of Colorado. 4pp. 14223:128. 24X Fiche: 50-267, 82/07/21, 8208040350.
- 8208040355 "Control of Heavy Loads at Nuclear Power Plants." STICKLEY, T. H. EQ&G, Inc. 82/06/30. NRC - No Detailed Affiliation Given. 29pp. 14223:132. 24X Fiche: 50-267, 82/07/21, 8208040350.
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23, 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23, 8204210402.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26, 8204210403.
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28, 8204210405.
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000, 82/08/05, 8204210407.
- 8208100267 Ack receipt of 820727 ltr informing NRC of steps taken to correct deviations noted in IE Insp Rept 50-267/82-15. Rept withheld (ref 10CFR2.790). NORDERHAUS, L. R. Division of Radiological Safety & Safeguards Program. 82/08/06. LEE, O. R. Public Service Co. of Colorado. 1p. 14294:141. 24X Fiche: 50-267, 82/08/06, 8208100267.
- 8208160444 Ack receipt of 820615 ltr re emergency appraisal audit. Requested extension dates for responses to App A & B to 820818 & 820927, respectively, approved. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/11. LEE, O. R. Public Service Co. of Colorado. 1p. 14348:250. 24X Fiche: 50-267, 82/08/11, 8208160444.
- 8208160456 Requests extension of response time to App B of emergency preparedness appraisal. Considers response to App A unnecessary. WAREMBOURG, D. W. Public Service Co. of Colorado. 82/06/15. COLLINS, J. T. Region 4, Office of Director. 2pp. 14348:251. 24X Fiche: 50-267, 82/08/11, 8208160444.
- 8208300220 Responds to IE Bulletin 80-11, "Masonry Wall Design," per NRC 820721 request Responses to Questions 2.4 & 14 re stack bonding & modeling techniques encl. LEE, O. R. Public Service Co. of Colorado. 82/08/24. CLARK, R. A. Operating Reactors Branch 3. 14pp. 14679:029. 24X Fiche: 50-267, 82/08/24, 8208300220.
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A. FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000, 82/07/13, 8208270010.

DOCKETED ITEMS

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--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities For CY81."
* NRC - No Detailed Affiliation Given 82/07/13 48pp.
14679:216 24X Fiche 50-000,82/07/13,8208270010.

--8208270592 Forwards "Personnel Occupational Exposures CY81." per 10CFR20.407
BORST, F. J. Public Service Co. of Colorado. 82/02/23. BROOKS, B. Director's Office, Office of Inspection and Enforcement 1p.
14679:329 24X Fiche 50-000,82/07/13,8208270010.

--8208270595 "Personnel Occupational Exposures CY81."
* Public Service Co. of Colorado. 82/02/23. 3pp. 14679:330.
24X Fiche 50-000,82/07/13,8208270010.

8208130201 Forwards monthly operating rept for Jul 1982.
WARENBURG, D. Public Service Co. of Colorado. 82/08/09.
Director's Office, Office of Inspection and Enforcement. 1p.
14339:098 24X Fiche 50-267,82/08/09,8208130201.

8208130196 Forwards monthly operating rept for Jul 1982.
WARENBURG, D. Public Service Co. of Colorado. 82/08/10.
GAMMILL, W. P. Assistant Director for Operating Reactors. 2pp.
14339:114 24X Fiche 50-267,82/08/10,8208130196.

--8208130199 Monthly operating rept for Jul 1982.
MCBRIDE, L. M. Public Service Co. of Colorado. 82/08/09. 8pp.
14339:116 24X Fiche 50-267,82/08/10,8208130196.

Reportable occurrences, LERs & related correspondence

8208050349 Forwards LER 82-024/03X-1 Detailed event analysis encl.
WARENBURG, D. Public Service Co. of Colorado. 82/07/30.
COLLINS, J. T. Region 4, Office of Director. 8pp. 14219:319 24X
Fiche 50-267,82/07/30,8208050349.

--8208050379 LER 82-024/03X-1 on 820605, all three 480-volt essential buses lost. Caused by Westinghouse type CV-2 volt relay being improperly calibrated due to inadequacy of relay calibrator procedure. Procedure updated.
FULLER, C. Public Service Co. of Colorado. 82/07/30. Region 4, Office of Director. 1p. 14219:327. 24X Fiche 50-267,82/07/30,8208050349.

8208160025 Forwards LER 82-028/03L-0 Detailed event analysis encl.
WARENBURG, D. Public Service Co. of Colorado. 82/08/06.
COLLINS, J. T. Region 4, Office of Director. 5pp. 14345:038 24X
Fiche 50-267,82/08/06,8208160025.

--8208160027 LER 82-029/03L-0 on 820707, excessive water leakage through PV-21244 necessitated isolation of emergency feedwater supply header. Caused by water cut in valve seat & plug. Valve ring seat, plug assembly, body & seat gaskets replaced.
FULLER, C. Public Service Co. of Colorado. 82/08/06. Region 4, Office of Director. 1p. 14345:043. 24X Fiche 50-267,82/08/06,8208160025.

8208200117 Forwards LER 82-024/03X-2 Detailed event analysis encl.
WARENBURG, D. Public Service Co. of Colorado. 82/08/11.
COLLINS, J. T. Region 4, Office of Director. 7pp. 14393:321. 24X
Fiche 50-267,82/08/11,8208200117.

--8208200124 LER 82-024/03X-2 on 820605, 3 480-volt essential buses lost. Reactor manually scrammed. Caused by improperly calibrated undervoltage relays & inadequate relay calibrator procedure.
FULLER, C. Public Service Co. of Colorado. 82/08/11. Region 4, Office of Director. 2pp. 14393:328. 24X Fiche 50-267,82/08/11,8208200117.

8208200126 Forwards LER 82-029/03L-0 Detailed event analysis encl.
WARENBURG, D. Public Service Co. of Colorado. 82/08/11.
COLLINS, J. T. Region 4, Office of Director. 4pp. 14399:358. 24X
Fiche 50-267,82/08/11,8208200126.

--8208200141 LER 82-029/03L-0 on 820712, emergency feedwater headers to helium circulator pelton wheel drives were isolated to perform maint on leaking header safety valves. Caused by need to remove valve seats & discs. Drives returned to svc.
FULLER, C. Public Service Co. of Colorado. 82/08/11. Region 4, Office of Director. 1p. 14399:362. 24X Fiche 50-267,82/08/11,8208200125.

8208240053 Forwards LER 82-030/03L-0 Detailed event analysis encl.
WARENBURG, D. Public Service Co. of Colorado. 82/08/17.
COLLINS, J. T. Region 4, Office of Director. 5pp. 14520:015. 24X
Fiche 50-267,82/08/17,8208240053.

--8208240056 LER 82-030/03L-0 on 820719, total primary coolant oxidants exceeded Tech Spec twice. Caused by offgassing of moisture due to increasing temp during recovery from reactor scram.
FULLER, C. Public Service Co. of Colorado. 82/08/17. Region 4, Office of Director. 1p. 14520:020. 24X Fiche 50-267,82/08/17,8208240053.

8208240074 Forwards LER 82-029/03X-1 Detailed event analysis encl.
WARENBURG, D. Public Service Co. of Colorado. 82/08/17.
COLLINS, J. T. Region 4, Office of Director. 5pp. 14519:349. 24X
Fiche 50-267,82/08/17,8208240074.

--8208240079 LER 82-029/03X-1 on 820712, 20 & 21 emergency feedwater headers to helium circulator pelton wheel drives isolated to perform maint on leaking header safety valves. Cause of leakage not stated.
FULLER, C. Public Service Co. of Colorado. 82/08/17. Region 4, Office of Director. 1p. 14519:354. 24X Fiche 50-267,82/08/17,8208240074.

DOCKET 50-268 MIDWEST FUEL RECOVERY PLANT

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000,82/07/19,8204210395.

DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208040450 Forwards request for addl info re standby shutdown facility to determine acceptability & resolve NRC concerns regarding fire protection & turbine bldg flooding.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/17. PARKER, W. D. Duke Power Co. 9pp. 14220:253. 24X Fiche 50-269,82/07/17,8208040450.

8208110182 Informs of planned installation of fire hose cabinets at entrances to cable rooms & of planned utilization of existing turbine bldg hose stations for protection of equipment rooms. Mod affects 771122 commitment.
TUCKER, H. B. Duke Power Co. 82/08/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14313:360. 24X
Fiche 50-269,82/08/03,8208110182.

8208190405 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/10. Document Management Branch. 1p. 14504:186. 24X Fiche 50-269,82/08/10,8208190405.

--8208190412 Forwards public version of revised emergency plan implementing procedures, including Station Directive 2.92 re emergency response organization & Procedure CP/D/A/2005/20 re post-accident determination of gamma isotopic activity.
TUCKER, H. B. Duke Power Co. 82/08/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14504:187. 24X Fiche 50-269,82/08/10,8208190405.

--8208190422 Public version of revised emergency plan implementing procedures, including Station Directive 2.92 re emergency response organization & Procedure CP/D/A/2005/20 re post-accident determination of gamma isotopic activity.
OWEN, T. B. Duke Power Co. 82/07/23. 94pp. 14504:189. 24X
Fiche 50-269,82/08/10,8208190405.

8208260418 Releases public version of revised crisis mgt plan.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14572:098. 24X Fiche 50-000,82/08/11,8208260418.

--8208260430 Forwards public version of Revision 5 to crisis mgt plan. Revision involves reorganization of crisis mgt team & updates of Sections D, K & M.
PARKER, W. D. Duke Power Co. 82/07/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14572:099. 24X
Fiche 50-000,82/08/11,8208260418.

--8208260437 Public version of Revision 5 to crisis mgt plan.
TUCKER, H. B. Duke Power Co. 82/07/09. 134pp. 14572:100. 24X
Fiche 50-000,82/08/11,8208260418.

DOCKETED ITEMS

8208260529 Releases public version of emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14569.001. 24X Fiche: 50-269.82/08/13. 8208260529

--8208260537 Forwards public version of Emergency Plan Implementing Procedures AP/O/A/1000/10 re emergency evacuation & HP/O/B/1009/15 re sampling & quantifying high level gaseous radioiodine & particulate radioactivity.
TUCKER, H. B. Duke Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14569.003. 24X Fiche: 50-269.82/08/13. 8208260529

--8208260542 Public version of Emergency Plan Implementing Procedures AP/O/A/1000/10 re emergency evacuation & HP/O/B/1009/15 re sampling & quantifying high level gaseous radioiodine & particulate radioactivity.
TUCKER, H. B. Duke Power Co. 82/07/30. 44pp. 14569.004. 24X Fiche: 50-269.82/08/13. 8208260529

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599.227. 24X Fiche: 50-000.82/08/24. 8208300328

--8208300335 Annual Financial Rept 1981.
HORN, C. Duke Power Co. 82/02/15. 48pp. 14599.006. 24X Fiche: 50-000.82/08/24. 8208300328

8208300342 Forwards Annual Financial Rept 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14599.110. 24X Fiche: 50-269.82/08/24. 8208300342

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche: 50-000.82/07/02. 8207080064

8208040546 Notification of 820818-19 meetings w/util & consultants in Seneca, SC to discuss radiological effluent Tech Specs.
WAGNER, P. C. Operating Reactors Branch 4. 82/07/27. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14220.357. 24X Fiche: 50-269.82/07/27. 8208040546

8208030223 Submits changes to completion dates for NUREG-0737, Items II B.3. "Post-Accident Sampling," & II F.1. "Noble Gas Monitors," per 820416 status rept.
PARKER, W. O. Duke Power Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14159.325. 24X Fiche: 50-269.82/07/28. 8208030223

8208030541 Application for amend to Licenses DPR-38, DPR-47 & DPR-55, revising Tech Specs 6.0 through 6.3 re util reorganization, superintendent of operations qualification requirements & organization chart. Class I & II amend fees encl.
PARKER, W. O. Duke Power Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 14162.353. 24X Fiche: 50-000.82/07/30. 8208030541

--8208030551 Forwards Class I & II amend fees to cover revisions to Tech Specs 6.2 re offsite & station organization & 6.0 through 6.3 re reorganization.
PARKER, W. O. Duke Power Co. 82/07/30. MILLER, W. E. Office of the Controller. 1p. 14162.356. 24X Fiche: 50-000.82/07/30. 8208030541

--8208030560 Proposed Tech Specs 6.0-6.3 re administrative controls, review & audit. Organization chart encl.
* Duke Power Co. 82/07/30. 13pp. 14162.357. 24X Fiche: 50-000.82/07/30. 8208030541

8208040311 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: OCONEE CASE STUDY. Docket Nos. 50-269 And 50-270. (Duke Power Company)
FLYNN, J. Social Impact Research, Inc. * Mountain West Research, Inc. FIN 8-6268. NUREG/CR-2749 V07. 82/07/31. Division of Health, Siting & Environment. 185pp. Available at NTIS. \$7.00. 14229.001. 24X Fiche: 50-269.82/07/31. 8208040311

8208100193 Responds to NRC 820708 request for schedule for responding to NUREG-0737, Item II B.3. "Post-Accident Sampling Sys." Info will be submitted by 821101.
TUCKER, H. B. Duke Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14298.197. 24X Fiche: 50-269.82/08/05. 8208100193

8208120028 Provides addl info re availability of steam generator cooling water in event of tornado strike, per NRC 820408 safety evaluation Configuration, as modified by standby shutdown facility, acceptable.
TUCKER, H. B. Duke Power Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14324.058. 24X Fiche: 50-269.82/08/06. 8208120028

8208120216 Advises that responses to questions re adequacy of station electric distribution sys voltages will be submitted no later than 821008, per 820608 request. Delay caused by required addl research & manpower limitations.
TUCKER, H. B. Duke Power Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14326.171. 24X Fiche: 50-269.82/08/06. 8208120216

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHART, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09. 8208090194

8208170151 Responds to NRC 820709 ltr reviewing shift technical advisor training programs required by Item I. A.1.1 of NUREG-0737 & NUREG-0660. Disagrees w/NRC expectation that all new hires have bachelors degree or equivalent.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14364.218. 24X Fiche: 50-269.82/08/12. 8208170151

8208200025 Advises that util response to NRC 820713 ltr re schedule for submitting supplemental ECCS calculations utilizing cladding models of NUREG-0630 will be submitted by 830301.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14392.246. 24X Fiche: 50-269.82/08/12. 8208200025

8208240242 Disagrees w/NRC expectations that all new hires have bachelors degree or equivalent pending new guidance per 820709 ltr & NUREG-0737, Item I. A.1.1. "Shift Technical Advisor" & NUREG-0660.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14520.070. 24X Fiche: 50-269.82/08/12. 8208240242

8208310236 Forwards summary of licensee efforts to resolve NUREG-0737, Item II K.3.3C re revised small break LCA methods. Util will support BW owners group effort to provide integral sys test data, utilizing GERDA test facility.
TUCKER, H. B. Duke Power Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 11pp. 14695.096. 24X Fiche: 50-269.82/08/25. 8208310236

G. Inspection reports. IE Bulletins & correspondence

8208030599 Forwards IE Insp Repts 50-269/82-21, 50-270/82-21 & 50-287/82-21 on 820614-18. No noncompliance noted.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/09. PARKER, W. O. Duke Power Co. 2pp. 14162.313. 24X Fiche: 50-269.82/07/09. 8208030599

--8208030613 IE Insp Repts 50-269/82-21, 50-270/82-21 & 50-287/82-21 on 820614-18. No noncompliance noted. Major areas inspected: review of chemistry & radiochemistry procedures & airborne effluent sampling & accountability.
EVANS, C. D. MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/07/07. 10pp. 14162.315. 24X Fiche: 50-269.82/07/09. 8208030599

8208030548 Forwards IE Insp Repts 50-269/82-26, 50-270/82-26 & 50-287/82-26 on 820706-09. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/14. PARKER, W. O. Duke Power Co. 2pp. 14162.096. 24X Fiche: 50-269.82/07/14. 8208030548

--8208030557 IE Insp Repts 50-269/82-26, 50-270/82-26 & 50-287/82-26 on 820706-09. No noncompliance noted. Major areas inspected: followup of extraction steam line rupture.
ORDERS, W. PUCKETT, M. KLEINSORGE, W. Division of Project & Resident Programs. 82/07/14. 5pp. 14162.098. 24X Fiche: 50-269.82/07/14. 8208030548

DOCKETED ITEMS

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8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356 274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8208160163 Forwards IE Insp Repts 50-269/82-24, 50-270/82-24 & 50-287/82-21 on 820614-25 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22.
PARKER, W. O. Duke Power Co. 2pp. 14345:069. 24X
Fiche 50-269. 82/07/22. 8208160163.

--8208160169 IE Insp Repts 50-269/82-24, 50-270/82-24 & 50-287/82-21 on 820614-25 No noncompliance noted. Major areas inspected:
Unit 3 10-yr inservice ultrasonic insp of steam generators;
pressurizer reactor vessel & RCPB pipe.
COLEY, J. L., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/19. 7pp. 14345:071. 24X Fiche 50-269. 82/07/22.
8208160163.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8208020303 Responds to NRC 820625 ltr re violations noted during IE Insp. Corrective actions missing cap for test tee replaced & instrument procedures revised to identify all equipment removed from svc. Util protests civil penalty.
PARKER, W. O. Duke Power Co. 82/07/23. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 40pp. 14151:345. 24X
Fiche 50-269. 82/07/23. 8208020303.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 21pp. 14357:013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8208160194 Forwards IE Insp Repts 50-269/82-27, 50-270/82-27 & 50-287/82-27 on 820610-0715 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/26.
PARKER, W. O. Duke Power Co. 2pp. 14344:129. 24X
Fiche 50-269. 82/07/26. 8208160194.

--8208160202 IE Insp Repts 50-269/82-27, 50-270/82-27 & 50-287/82-27 on 820610-0715 No noncompliance noted. Major areas inspected:
operations safety verification; surveillance testing; station maint activities & plant trips.
ORDERS, W., FALCONER, D., BRYANT, J. Division of Project & Resident Programs. 82/07/26. 11pp. 14344:131. 24X Fiche 50-269. 82/07/26.
8208160194.

8208030595 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/27.
PARKER, W. O. Duke Power Co. 1p. 14162:232. 24X
Fiche 50-269. 82/07/27. 8208030595.

--8208030609 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17. Corrective actions stronger door closure devices will be installed by 820915 & preventive maint program will be re-evaluated.
PARKER, W. O. Duke Power Co. 82/07/16. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14162:233. 24X Fiche 50-269. 82/07/27.
8208030595.

--8208030618 Forwards IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17 on 820510-14 & notice of violation.
DANCE, H. C. Division of Project & Resident Programs. 82/06/16.
PARKER, W. O. Duke Power Co. 2pp. 14162:235. 24X
Fiche 50-269. 82/07/27. 8208030595.

--8208030625 Notice of violation from insp on 820510-14.
* Division of Project & Resident Programs. 82/06/16. 1p.
14162:237. 24X Fiche 50-269. 82/07/27. 8208030595.

--8208030636 IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17 on 820510-14. Noncompliance noted: door providing access to radwaste compacting area found unlocked & positive access control not in effect.
COLLINS, T. R., BARR, K. P. Division of Engineering & Technical Programs. 82/06/10. 8pp. 14162:238. 24X Fiche 50-269. 82/07/27.
8208030595.

8208160364 Forwards IE Insp Repts 50-269/82-29, 50-270/82-29 & 50-287/82-29 on 820712-16 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/27.
PARKER, W. O. Duke Power Co. 2pp. 14349:041. 24X
Fiche 50-269. 82/07/27. 8208160364.

--8208160375 IE Insp Repts 50-269/82-29, 50-270/82-29 & 50-287/82-29 on 820712-16 No noncompliance noted. Major areas inspected:
radiation protection; shipment of radioactive matl; personnel dosimetry; portable instrument calibr & review of LERs.
COLLINS, T. R., BARR, K. P. Division of Engineering & Technical Programs. 82/07/23. 8pp. 14349:043. 24X Fiche 50-269. 82/07/27.
8208160364.

--8208160375 IE Insp Repts 50-269/82-29, 50-270/82-29 & 50-287/82-29 on 820712-16 No noncompliance noted. Major areas inspected:
radiation protection; shipment of radioactive matl; personnel dosimetry; portable instrument calibr & review of LERs.
COLLINS, T. R. Region 2, Office of Director. 82/07/23. 8pp. 14349:043. 24X Fiche 50-269. 82/07/27. 8208160364.

--8208160375 IE Insp Repts 50-269/82-29, 50-270/82-29 & 50-287/82-29 on 820712-16 No noncompliance noted. Major areas inspected:
radiation protection; shipment of radioactive matl; personnel dosimetry; portable instrument calibr & review of LERs.
COLLINS, T. R. Division of Engineering & Technical Programs. 82/07/23. 8pp. 14349:043. 24X Fiche 50-269. 82/07/27. 8208160364.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14337:146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208160291 Forwards response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Improved design gasket is onsite & ready for use to repair reactor coolant pump.
PARKER, W. O. Duke Power Co. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14346:265. 24X Fiche 50-269. 82/07/29.
8208160291.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche 50-000. 82/07/13. 8208270010.

DOCKETED ITEMS

--8208270603 Forwards "Statistical Rpt of Recorded Personnel Whole Body Exposures for CY81," per 10CFR20.407.
PARKER, W.D. Duke Power Co. 82/02/25. Office of Management and Program Analysis. 1p. 14679.340. 24X Fiche: 50-000.82/07/13. 8208270010.

--8208270612 "Statistical Rpt of Recorded Personnel Whole Body Exposures for CY81."
LEWIS, L. Duke Power Co. 82/02/25. 1p. 14679.341. 24X Fiche: 50-000.82/07/13. 8208270010.

8208170087 Forwards monthly operating repts for Jul 1982.
TUCKER, H.B. Duke Power Co. 82/08/13. Director's Office, Office of Inspection and Enforcement. 1p. 14358.149. 24X Fiche: 50-269.82/08/13. 8208170087.

--8208170091 Monthly operating repts for Jul 1982.
REAVIS, J.A. Duke Power Co. 82/08/13. 16pp. 14358.150. 24X Fiche: 50-269.82/08/13. 8208170087.

B. Reportable occurrences, LERs & related correspondence

8208020079 RO 269/82-13 on 820706, emergency feedwater pump declared inoperable when required surveillance testing discovered not performed. Investigation & rept will be completed, reviewed & submitted by 820803.
PARKER, W.D. Duke Power Co. 82/07/20. O'REILLY, J.P. Region 2, Office of Director. 1p. 14144.104. 24X Fiche: 50-269.82/07/20. 8208020079.

8208020160 Forwards LER 82-012/01T-0 Detailed event analysis encl.
PARKER, W.D. Duke Power Co. 82/07/21. O'REILLY, J.P. Region 2, Office of Director. 2pp. 14141.066. 24X Fiche: 50-269.82/07/21. 8208020160.

--8208020164 LER 82-012/01T-0 on 820623, both trains of reactor bldg spray inoperable due to train B pump out of svc while train A pump suction valve was shut. Caused by personnel error. Train B pump racked in pump breaker.
KUTZER, J.F. Duke Power Co. 82/07/21. Region 2, Office of Director. 1p. 14141.068. 24X Fiche: 50-269.82/07/21. 8208020160.

8208020168 Advises that RO-269/82-11 providing details of 820622 incident when unit declared inoperable due to main tie breaker to overhead transmission path not closing, will be submitted no later than 820820.
PARKER, W.D. Duke Power Co. 82/07/22. O'REILLY, J.P. Region 2, Office of Director. 1p. 14141.020. 24X Fiche: 50-269.82/07/22. 8208020168.

8208030460 Forwards updated LER 82-008/01X-1. Detailed event analysis encl.
PARKER, W.D. Duke Power Co. 82/07/23. O'REILLY, J.P. Region 2, Office of Director. 3pp. 14154.060. 24X Fiche: 50-269.82/07/23. 8208030460.

--8208030465 Updated LER 82-008/01X-1 on 820323, air found leaking into reactor bldg through instrument line test tee in penetration NR-13. Caused by personnel error. Pressure switch not properly returned to svc after last caliber Cap replaced.
HARRIS, J.F. Duke Power Co. 82/07/23. Region 2, Office of Director. 1p. 14154.063. 24X Fiche: 50-269.82/07/23. 8208030460.

8208120172 Forwards LER 82-013/01T-0 Detailed event analysis encl.
TUCKER, H.B. Duke Power Co. 82/08/03. O'REILLY, J.P. Region 2, Office of Director. 2pp. 14324.239. 24X Fiche: 50-269.82/08/03. 8208120172.

--8208120178 LER 82-013/01T-0 on 820706, emergency feedwater initiation logic pressure switches determined not surveillance tested from 820523-0708, rendering pumps inoperable. Caused by inadequate review of Tech Spec change. Tests performed.
KUTZER, J.F. Duke Power Co. 82/08/03. Region 2, Office of Director. 1p. 14324.241. 24X Fiche: 50-269.82/08/03. 8208120172.

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208040450 Forwards request for addl info re standby shutdown facility to determine acceptability & resolve MRC concerns regarding fire protection & turbine bldg flooding.
STOLZ, J.F. Operating Reactors Branch 4. 82/07/17. PARKER, W.D. Duke Power Co. 9pp. 14220.253. 24X Fiche: 50-269.82/07/17. 8208040450.

8208110182 Informs of planned installation of fire hose cabinets at entrances to cable rooms & of planned utilization of existing turbine bldg hose stations for protection of equipment rooms. Mod affects 771122 commitment.
TUCKER, H.B. Duke Power Co. 82/08/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14313.360. 24X Fiche: 50-269.82/08/03. 8208110182.

8208190405 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/08/10. Document Management Branch. 1p. 14504.186. 24X Fiche: 50-269.82/08/10. 8208190405.

--8208190412 Forwards public version of revised emergency plan implementing procedures, including Station Directive 2.92 re emergency response organization & Procedure CP/O/A/2005/20 re post-accident determination of gamma isotopic activity.
TUCKER, H.B. Duke Power Co. 82/08/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 14504.187. 24X Fiche: 50-269.82/08/10. 8208190405.

--8208190422 Public version of revised emergency plan implementing procedures, including Station Directive 2.92 re emergency response organization & Procedure CP/O/A/2005/20 re post-accident determination of gamma isotopic activity.
OWEN, T.B. Duke Power Co. 82/07/23. 94pp. 14504.189. 24X Fiche: 50-269.82/08/10. 8208190405.

8208260418 Releases public version of revised crisis mgt plan.
FELTON, J.M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14572.098. 24X Fiche: 50-000.82/08/11. 8208260418.

--8208260430 Forwards public version of Revision 5 to crisis mgt plan. Revision involves reorganization of crisis mgt team & updates of Sections D.K & M.
PARKER, W.D. Duke Power Co. 82/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14572.099. 24X Fiche: 50-000.82/08/11. 8208260418.

--8208260437 Public version of Revision 5 to crisis mgt plan.
TUCKER, H.B. Duke Power Co. 82/07/09. 134pp. 14572.100. 24X Fiche: 50-000.82/08/11. 8208260418.

8208260529 Releases public version of emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14569.001. 24X Fiche: 50-269.82/08/13. 8208260529.

--8208260537 Forwards public version of Emergency Plan Implementing Procedures AP/O/A/1000/10 re emergency evacuation & HP/O/B/1009/15 re sampling & quantifying high level gaseous radioiodine & particulate radioactivity.
TUCKER, H.B. Duke Power Co. 82/08/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 1p. 14569.003. 24X Fiche: 50-269.82/08/13. 8208260529.

--8208260542 Public version of Emergency Plan Implementing Procedures AP/O/A/1000/10 re emergency evacuation & HP/O/B/1009/15 re sampling & quantifying high level gaseous radioiodine & particulate radioactivity.
TUCKER, H.B. Duke Power Co. 82/07/30. 44pp. 14569.004. 24X Fiche: 50-269.82/08/13. 8208260529.

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
TUCKER, H.B. Duke Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599.227. 24X Fiche: 50-000.82/08/24. 8208300328.

--8208300335 Annual Financial Rept 1981.
HORN, C. Duke Power Co. 82/02/15. 48pp. 14599.006. 24X Fiche: 50-000.82/08/24. 8208300328.

8208300342 Forwards Annual Financial Rept 1981.
TUCKER, H.B. Duke Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4. 1p. 14599.110. 24X Fiche: 50-269.82/08/24. 8208300342.

DOCKETED ITEMS

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P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche: 50-000.82/07/02.8207080064.

8208040546 Notification of 820818-19 meetings w/util & consultants in Seneca, SC to discuss radiological effluent Tech Specs.
WAGNER, P. C. Operating Reactors Branch 4. 82/07/27. STOLZ, J. F.
Operating Reactors Branch 4. 2pp. 14220.357. 24X
Fiche: 50-269.82/07/27.8208040546.

8208030223 Submits changes to completion dates for NUREG-0737.
Items II.B.3. "Post-Accident Sampling." & II.F.1. "Noble Gas Monitors." per 820416 status rept.
PARKER, W. O. Duke Power Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14139.325. 24X Fiche: 50-269.82/07/28.8208030223.

8208030541 Application for amend to Licenses DPR-38, DPR-47 & DPR-55, revising Tech Specs 6.0 through 6.3 re util reorganization, superintendent of operations qualification requirements & organization chart Class I & II amend fees encl.
PARKER, W. O. Duke Power Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 14162.353. 24X Fiche: 50-000.82/07/30.8208030541.

--8208030551 Forwards Class I & II amend fees to cover revisions to Tech Specs 6.2 re offsite & station organization & 6.0 through 6.3 re reorganization.
PARKER, W. O. Duke Power Co. 82/07/30. MILLER, W. E. Office of the Controller. 1p. 14162.356. 24X Fiche: 50-000.82/07/30.8208030541.

--8208030560 Proposed Tech Specs 6.0-6.3 re administrative controls, review & audit. Organization chart encl.
Parker, W. O. Duke Power Co. 82/07/30. 13pp. 14162.357. 24X
Fiche: 50-000.82/07/30.8208030541.

8208040311 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: OCONEE CASE STUDY. Docket Nos. 50-269 And 50-270. (Duke Power Company)
FLYNN, J. Social Impact Research, Inc. * Mountain West Research, Inc. FIN B-626B. NUREG/CR-2749 V07. 82/07/31. Division of Health, Siting & Environment. 189pp. Available at NTIS. \$7.00.
14229.001. 24X Fiche: 50-269.82/07/31.8208040311.

8208100193 Responds to NRC 820708 request for schedule for responding to NUREG-0737, Item II.B.3. "Post-Accident Sampling Sys." Info will be submitted by 821101.
TUCKER, H. B. Duke Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14298.197. 24X Fiche: 50-269.82/08/05.8208100193.

8208120028 Provides addl info re availability of steam generator cooling water in event of tornado strike, per NRC 820408 safety evaluation. Configuration, as modified by standby shutdown facility, acceptable.
TUCKER, H. B. Duke Power Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14324.058. 24X Fiche: 50-269.82/08/06.8208120028.

8208120216 Advises that responses to questions re adequacy of station electric distribution sys voltages will be submitted no later than 821008, per 820608 request. Delay caused by required addl research & manpower limitations.
TUCKER, H. B. Duke Power Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14326.171. 24X Fiche: 50-269.82/08/06.8208120216.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194.

8208170151 Responds to NRC 820709 ltr reviewing shift technical advisor training programs required by Item I.A.1.1 of NUREG-7370 & NUREG-0660. Disagrees w/NRC expectation that all new hires have bachelors degree or equivalent.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14364.218. 24X Fiche: 50-269.82/08/12.8208170151.

8208200025 Advises that util response to NRC 820713 ltr re schedule for submitting supplemental ECCS calculations utilizing cladding models of NUREG-0630 will be submitted by 830301.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14392.246. 24X Fiche: 50-269.82/08/12.8208200025.

8208240242 Disagrees w/NRC expectations that all new hires have bachelors degree or equivalent pending new guidance per 820709 ltr & NUREG-0737, Item I.A.1.1. "Shift Technical Advisor" & NUREG-0660.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14520.070. 24X Fiche: 50-269.82/08/12.8208240242.

8208310236 Forwards summary of licensee efforts to resolve NUREG-0737, Item II.K.3.30 re revised small break LOCA methods. Util will support B&W owners group effort to provide integral sys test data, utilizing GERDA test facility.
TUCKER, H. B. Duke Power Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 11pp. 14695.096. 24X Fiche: 50-269.82/08/25.8208310236.

G. Inspection reports, IE Bulletins & correspondence

8208030599 Forwards IE Insp Repts 50-269/82-21, 50-270/82-21 & 50-287/82-21 on 820614-18 No noncompliance noted.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/09. PARKER, W. O. Duke Power Co. 2pp. 14162.313. 24X
Fiche: 50-269.82/07/09.8208030599.

--8208030613 IE Insp Repts 50-269/82-21, 50-270/82-21 & 50-287/82-21 on 820614-18 No noncompliance noted. Major areas inspected: review of chemistry & radiochemistry procedures & airborne effluent sampling & accountability.
EVANS, C. D. MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/07/07. 10pp. 14162.313. 24X
Fiche: 50-269.82/07/09.8208030599.

8208030548 Forwards IE Insp Repts 50-269/82-26, 50-270/82-26 & 50-287/82-26 on 820706-09 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/14. PARKER, W. O. Duke Power Co. 2pp. 14162.096. 24X
Fiche: 50-269.82/07/14.8208030548.

--8208030557 IE Insp Repts 50-269/82-26, 50-270/82-26 & 50-287/82-26 on 820706-09 No noncompliance noted. Major areas inspected: followup of extraction steam line rupture.
ORDERS, W. PUCKETT, M. KLEINSORGE, W. Division of Project & Resident Programs. 82/07/14. 5pp. 14162.098. 24X
Fiche: 50-269.82/07/14.8208030548.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche: 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche: 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26. "RCIC & MPC1 Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche: 50-000.82/07/22.8204210398.

8208160163 Forwards IE Insp Repts 50-269/82-24, 50-270/82-24 & 50-287/82-21 on 820614-25. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22. PARKER, W. O. Duke Power Co. 2pp. 14345.069. 24X
Fiche: 50-269.82/07/22.8208160163.

DOCKETED ITEMS

- 820816016 IE Insp Repts 50-269/82-24, 50-270/82-24 & 50-287/82-21 on 820614-25. No noncompliance noted. Major areas inspected: Unit 3 10-yr inservice ultrasonic insp of steam generators, pressurizer reactor vessel & RCPB pipe. COLEY, J.L., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/19. 7pp. 14345-071. 24X Fiche: 50-269, 82/07/22, 8208160163.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380-115. 24X Fiche: 50-000, 82/07/23, 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194-120. 24X Fiche: 50-000, 82/07/23, 8204210402.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357-013. 24X Fiche: 50-000, 82/07/26, 8204210403.
- 8208160194 Forwards IE Insp Repts 50-269/82-27, 50-270/82-27 & 50-287/82-27 on 820610-0715. No noncompliance noted. DANCE, H.C. Division of Project & Resident Programs. 82/07/26. PARKER, W.D. Duke Power Co. 2pp. 14344-129. 24X Fiche: 50-269, 82/07/26, 8208160194.
- 8208160202 IE Insp Repts 50-269/82-27, 50-270/82-27 & 50-287/82-27 on 820610-0715. No noncompliance noted. Major areas inspected: operations safety verification, surveillance testing, station maint activities & plant trips. ORDERS, W., FALCONER, D., BRYANT, J. Division of Project & Resident Programs. 82/07/26. 11pp. 14344-131. 24X Fiche: 50-269, 82/07/26, 8208160194.
- 8208030595 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17. LEWIS, R.C. Division of Project & Resident Programs. 82/07/27. PARKER, W.D. Duke Power Co. 1p. 14162-232. 24X Fiche: 50-269, 82/07/27, 8208030595.
- 8208030609 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17. Corrective actions: stronger door closure devices will be installed by 820915 & preventive mainf. program will be re-evaluated. PARKER, W.D. Duke Power Co. 82/07/16. O'REILLY, J.P. Region 2, Office of Director. 2pp. 14162-233. 24X Fiche: 50-269, 82/07/27, 8208030595.
- 8208030618 Forwards IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17 on 820510-14 & notice of violation. DANCE, H.C. Division of Project & Resident Programs. 82/06/16. PARKER, W.D. Duke Power Co. 2pp. 14162-235. 24X Fiche: 50-269, 82/07/27, 8208030595.
- 8208030625 Notice of violation from insp on 820510-14. Division of Project & Resident Programs. 82/06/16. 1p. 14162-237. 24X Fiche: 50-269, 82/07/27, 8208030595.
- 8208030636 IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17 on 820510-14. Noncompliance noted: door providing access to radwaste compacting area found unlocked & positive access control not in effect. COLLINS, T.R., BARR, K.P. Division of Engineering & Technical Programs. 82/06/10. 8pp. 14162-238. 24X Fiche: 50-269, 82/07/27, 8208030595.
- 8208160364 Forwards IE Insp Repts 50-269/82-29, 50-270/82-29 & 50-287/82-29 on 820712-16. No noncompliance noted. DANCE, H.C. Division of Project & Resident Programs. 82/07/27. PARKER, W.D. Duke Power Co. 2pp. 14349-041. 24X Fiche: 50-269, 82/07/27, 8208160364.
- 8208160375 IE Insp Repts 50-269/82-29, 50-270/82-29 & 50-287/82-29 on 820712-16. No noncompliance noted. Major areas inspected: radiation protection, shipment of radioactive matl, personnel dosimetry, portable instrument calibr & review of LERs. COLLINS, T.R., BARR, K.P. Division of Engineering & Technical Programs. 82/07/23. 6pp. 14349-043. 24X Fiche: 50-269, 82/07/27, 8208160364.
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357-146. 24X Fiche: 50-000, 82/07/28, 8204210405.
- 8208160291 Forwards response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Improved design gasket is onsite & ready for use to repair reactor coolant pump. PARKER, W.D. Duke Power Co. 82/07/29. O'REILLY, J.P. Region 2, Office of Director. 3pp. 14346-265. 24X Fiche: 50-269, 82/07/29, 8208160291.
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388-201. 24X Fiche: 50-000, 82/08/05, 8204210407.
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A. FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. 8pp. 14679-208. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81." * NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679-216. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270603 Forwards "Statistical Rept of Recorded Personnel Whole Body Exposures for CY81." per 10CFR20.407. PARKER, W.D. Duke Power Co. 82/02/25. Office of Management and Program Analysis. 1p. 14679-340. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270612 "Statistical Rept of Recorded Personnel Whole Body Exposures for CY81." LEWIS, L. Duke Power Co. 82/02/25. 1p. 14679-341. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208170087 Forwards monthly operating repts for Jul 1982. TUCKER, H.B. Duke Power Co. 82/08/13. Director's Office, Office of Inspection and Enforcement. 1p. 14358-149. 24X Fiche: 50-269, 82/08/13, 8208170087.
- 8208170091 Monthly operating repts for Jul 1982. REAVIS, J.A. Duke Power Co. 82/08/13. 16pp. 14358-150. 24X Fiche: 50-269, 82/08/13, 8208170087.
- S. Reportable occurrences, LERs & related correspondence
- 8208120271 Forwards LER 82-009/03L-0. Detailed event analysis encl. PARKER, W.D. Duke Power Co. 82/07/30. O'REILLY, J.P. Region 2, Office of Director. 2pp. 14326-335. 24X Fiche: 50-270, 82/07/30, 8208120271.
- 8208120275 LER 82-009/03L-0 on 820616, valve 2FDW-316 would not open fully. Valve declared inoperable, making emergency feedwater flowpath 2B inoperable. Apparently caused by valve manual handwheel being partially shut. Handwheels to be locked open. KUTZER, J.F. Duke Power Co. 82/07/29. Region 2, Office of Director. 1p. 14326-337. 24X Fiche: 50-270, 82/07/30, 8208120271.
- 8208160284 RO 270/82-10 on 820722, util informed NRC that upper surge tank indicator read below Tech Spec min required water level. Investigation & preparation of rept incomplete. Final review & rept expected by 820819. TUCKER, H.B. Duke Power Co. 82/08/05. O'REILLY, J.P. Region 2, Office of Director. 1p. 14346-261. 24X Fiche: 50-270, 82/08/05, 8208160284.
- 8208270403 Forwards LER 82-010/01T-0. Detailed event analysis encl. TUCKER, H.B. Duke Power Co. 82/08/13. O'REILLY, J.P. Region 2, Office of Director. 3pp. 14565-118. 24X Fiche: 50-270, 82/08/13, 8208270403.
- 8208270407 LER 82-010/01T-0 on 820722, while investigating erroneous instrument readings, upper surge tank water level found to be less than 5 ft. Caused by stuck suction relief valve on main feedwater pump 2B. Valve reseated. Instrumentation repaired. PETTY, J.C. Duke Power Co. 82/08/13. Region 2, Office of Director. 1p. 14565-121. 24X Fiche: 50-270, 82/08/13, 8208270403.

DOCKETED ITEMS

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DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F Security, medical, emergency & fire protection plans

8208030405 Forwards accident scenario package consisting of emergency plan exercise scenario, simulation list, emergency plan execution list & radiological data package in response to NRC 811026 ltr Package withheld (ref 10CFR2.790). SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/01/21. HAYNES, R. C. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp. 14164.065. 24X Fiche 50-271.82/01/21.8208030405.

8208020187 Releases public version of revised emergency plan implementing procedures. FELTON, J. M. Division of Rules and Records. 82/07/13. Document Management Branch. 1p. 14179.046. 24X Fiche 50-271.82/07/13. 8208020187.

8208020188 Forwards public version of revised emergency plan implementing procedures, including Procedures O.P. 3501 re alert, O.P. 3502 re site area emergency & O.P. 3503 re general emergency. Receipt form encl. MARKT, D. I. Vermont Yankee Nuclear Power Corp. 82/06/30. Office of Nuclear Reactor Regulation, Director. 1p. 14179.047. 24X Fiche 50-271.82/07/13.8208020187.

8208020189 Public version of revised emergency plan implementing procedures, including Procedures O.P. 3501 re alert, O.P. 3502 re site area emergency & O.P. 3503 re general emergency. Receipt form encl. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/06/29. 9pp. 14179.048. 24X Fiche 50-271.82/07/13.8208020187.

8208050440 Forwards IE Safeguards Insp Rept 50-271/82-10 on 820601-04. No noncompliance noted. MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/16. SINCLAIR, J. B. Yankee Atomic Electric Co. 2pp. 14218.006. 24X Fiche 50-271.82/07/16.8208050440.

8208050469 IE Safeguards Insp Rept 50-271/82-10 on 820601-04. No noncompliance noted. Major areas inspected security plan & implementing procedures, security organization testing & sys supply. Details withheld (ref 10CFR73.21). SMITH, G. H. DUNLAP, J. M. Region 1, Office of Director. 900Y, A. T. Division of Engineering & Technical Programs. 82/07/09. 1p. 14218.008. 24X Fiche 50-271.82/07/16.8208050440.

8208050264 Forwards IE Emergency Preparedness Appraisal Rept 50-271/82-05 on 820316-24 & emergency preparedness findings & improvement items. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/22. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 32pp. 14210.001. 24X Fiche 50-271.82/07/22.8208050264.

8208050269 IE Emergency Preparedness Appraisal Rept 50-271/82-05 on 820316-24. Deficiencies noted augmentation goals of NUREG-0634 not met & post-accident sampling deficient. MCKENNA, T. J. EP Licensing Branch. MOJTA, M. T. Division of Project & Resident Programs. 82/06/30. 62pp. 14210.033. 24X Fiche 50-271.82/07/22.8208050264.

8208090116 Confirmatory Action Ltr 82-13 informing NRC of corrective & preventive actions. Request for extension to 820930 granted to complete incorporation of comments of VT state officials into new procedures. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/30. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 1p. 14269.322. 24X Fiche 50-271.82/07/30.8208090116.

8208090120 Requests extension to 820930 in order to further revise procedures & retrain operators. Procedures were initially revised on 820602. Necessary operator training initiated. CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 82/07/16. HAYNES, R. C. Region 1, Office of Director. 1p. 14269.323. 24X Fiche 50-271.82/07/30.8208090116.

8208300074 Grants extension requested in util 820819 response to NRC 820722 ltr re IE Emergency Preparedness Appraisal Insp Rept 50-271/82-05. Apps A & B. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/08/25. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 1p. 14398.302. 24X Fiche 50-271.82/08/25.8208300074.

8208300078 Requests extension to respond to 820722 IE Emergency Preparedness Appraisal Insp Rept 50-271/82-05. Apps A & B. Requested info will be submitted by 820907. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/08/19. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 1p. 14398.303. 24X Fiche 50-271.82/08/25.8208300074.

P Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl. DIRKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche 50-000.82/07/02.8207080064.

8208050061 Forwards safety evaluation of util 820105 response to NUREG-0737, Item II K.3.24. "Adequacy of Space Cooling for HPCI & Reactor Core Isolation Cooling Sys." Item resolved. VASSALLO, D. B. Operating Reactors Branch 2. 82/07/27. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 3pp. 14244.052. 24X Fiche 50-271.82/07/27.8208050061.

8208240160 Requests addl info verifying satisfaction of encl acceptance criteria re NUREG-0737, Item II K.3.22. "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction." Response requested within 30 days. VASSALLO, D. B. Operating Reactors Branch 2. 82/08/05. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 4pp. 14548.173. 24X Fiche 50-271.82/08/05.8208240160.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000.82/08/09.8208090194.

8208160193 Ac4 receipt of 820630 ltr informing of results of iodine plate-out test in response to NRC 820428 ltr. Evaluation of amount of sample lost resulting from iodine plate-out will be submitted within 45 days of receipt of ltr. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/08/09. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 2pp. 14342.354. 24X Fiche 50-271.82/08/09.8208160193.

8208260514 Forwards request for addl info re util proposal to extend operation w/presently installed feedwater spargers beyond 1983 refueling outage. VASSALLO, D. B. Operating Reactors Branch 2. 82/08/10. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 9pp. 14579.281. 24X Fiche 50-271.82/08/10.8208260514.

8208240289 Releases reactor noise data tapes from Mar 1981 stability test to NRC & ORNL per agreement reached at 820613 meeting w/NRC. Affidavit supporting proprietary nature of info encl. PFEFFERLEN, M. C. General Electric Co. 82/08/13. BERLINGER, C. H. Core Performance Branch. 5pp. 14528.118. 24X Fiche 50-271.82/08/13.8208240289.

8208230165 Application to amend License DPR-28, revising Tech Spec Page 180-01 re max critical power ratio to reflect changes based on methodology per util 820331 ltr. HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 82/08/19. Office of Nuclear Reactor Regulation, Director. 3pp. 14514.322. 24X Fiche 50-271.82/08/19.8208230165.

8208230170 Tech Spec Table 3.11-2 re max critical power ratio operating limits. Update to core performance analysis rept, VAEC-1275, encl. * Vermont Yankee Nuclear Power Corp. 82/08/19. 9pp. 14514.325. 24X Fiche 50-271.82/08/19.8208230165.

8208270353 Advises that plant unique analysis for Mark I containment effort will be submitted by 820917. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/08/23. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14565.008. 24X Fiche 50-271.82/08/23.8208270353.

Q Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000.82/07/16.8204210393.

8208050440 Forwards IE Safeguards Insp Rept 50-271/82-10 on 820601-04. No noncompliance noted. MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/16. SINCLAIR, J. B. Yankee Atomic Electric Co. 2pp. 14218.006. 24X Fiche 50-271.82/07/16.8208050440.

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--8208050469 IE Safeguards Insp Rept 50-271/02-10 on 820601-04. No noncompliance noted. Major areas inspected: security plan & implementing procedures, security organization testing & sys supply details withheld (ref 10CFR73.21).
SMITH, G. H., DUNLAP, J. M. Region 1, Office of Director, GDDV, A. T. Division of Engineering & Technical Programs. 82/07/09. 1p.
14218: 008. 24X Fiche: 50-271, 82/07/16, 8208050440.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358: 001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381: 001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357: 276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194: 321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8208050264 Forwards IE Emergency Preparedness Appraisal Rept 50-271/82-05 on 820316-24 & emergency preparedness findings & improvement items.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/22. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 32pp. 14210: 001. 24X Fiche: 50-271, 82/07/22, 8208050264.

--8208050269 IE Emergency Preparedness Appraisal Rept 50-271/82-05 on 820316-24. Deficiencies noted: augmentation goals of NUREG-0654 not met & post-accident sampling deficient.
MCKENNA, T. J. EP Licensing Branch. MOJTA, M. T. Division of Project & Resident Programs. 82/06/30. 62pp. 14210: 033. 24X Fiche: 50-271, 82/07/22, 8208050264.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380: 115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194: 120. 24X Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357: 013. 24X Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357: 146. 24X Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388: 201. 24X Fiche: 50-000, 82/08/05, 8204210407.

8208300074 Grants extension requested in util 820819 response to NRC. 820722 ltr re IE Emergency Preparedness Appraisal Insp Rept 50-271/82-05, Apps A & B.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/08/25. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 1p. 14398: 302. 24X Fiche: 50-271, 82/08/25, 8208300074.

--8208300078 Requests extension to respond to 820722 IE Emergency Preparedness Appraisal Insp Rept 50-271/82-05, Apps A & B. Requested info will be submitted by 820907.
SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 82/08/19. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 1p. 14398: 303. 24X Fiche: 50-271, 82/08/25, 8208300074.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679: 208. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679: 216. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270569 Forwards whole body range rept for CY81, per 10CFR20. 407.
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/02/22. HALLER, N. M. Office of Management and Program Analysis. 1p. 14679: 316. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270573 Whole body range rept for CY81.
* Vermont Yankee Nuclear Power Corp. 82/02/22. 1p. 14679: 317. 24X Fiche: 50-000, 82/07/13, 8208270010.

8208170194 Forwards monthly operating rept for Jul 1982.
JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/08/13. Division of Data Automation & Management Information. 1p. 14366: 275. 24X Fiche: 50-271, 82/08/13, 8208170194.

--8208170196 Monthly operating rept for Jul 1982.
BURGER, F. J. Vermont Yankee Nuclear Power Corp. 82/08/13. 6pp. 14366: 276. 24X Fiche: 50-271, 82/08/13, 8208170194.

S. Reportable occurrences, LERs & related correspondence

8208050259 Forwards LER 82-016/03L-0.
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/07/22. HAYNES, R. C. Region 1, Office of Director. 1p. 14210: 104. 24X Fiche: 50-271, 82/07/22, 8208050259.

--8208050263 LER 82-016/03L-0 on 820622, primary containment isolation valves were cycled on cold shutdown per surveillance procedure, contrary to Tech Specs. Caused by failure to address proper surveillance requirement.
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/07/22. Region 1, Office of Director. 2pp. 14210: 105. 24X Fiche: 50-271, 82/07/22, 8208050259.

U. Congressional/Executive Correspondence

8208100370 Responds to 820621 ltr re alleged conditions near facility. Airborne & waterborne radioactivity monitoring programs discussed. No reason exists to believe that there is any radiological impact on environ from operation of facility.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/19. HUMPHREY, G. J. Senate. 5pp. 14308: 331. 24X Fiche: 50-271, 82/07/19, 8208100370.

--8206200050 Requests response to encl magazine article from constituent re alleged cancer rate increase & agricultural abnormalities in vicinity of plant.
HUMPHREY, G. J. Senate. 82/06/21. PALLADING, N. J. Commissioners. 12pp. 14308: 335. 24X Fiche: 50-271, 82/07/19, 8208100370.

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for GL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194: 001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208030101 Requests submittal documenting compliance w/criteria in NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." Criteria & guidelines to conduct NRC review encl.
VARGA, S. A. Operating Reactors Branch 1. 82/07/12. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 10pp. 14196: 354. 24X Fiche: 50-272, 82/07/12, 8208030101.

8208060021 Notification of 820726 meeting w/util in Hancock Bridge, NJ to review component fouling problems associated w/entrainment of American oysters & review status of ETS.
ROSS, W. J. Operating Reactors Branch 1. 82/07/19. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14244: 354. 24X Fiche: 50-272, 82/07/19, 8208060021.

- 8208040453 Forwards Amends 45 & 10 to Licenses DPR-70 & DPR-75, respectively, safety evaluation & notice of issuance & availability Amends provide undervoltage protection to emergency safety features actuation instrumentation sys. ROSS, W. J. Operating Reactors Branch 1. 82/07/23. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 2pp. 14220.263. 24X Fiche: 50-272.82/07/23.8208040453.
- 8208040458 Amends 45 & 10 to Licenses DPR-70 & DPR-75, respectively, providing undervoltage protection to emergency safety features actuation instrumentation sys. VARGA, S. A. Operating Reactors Branch 1. 82/07/23. 12pp. 14220.265. 24X Fiche: 50-272.82/07/23.8208040453.
- 8208040461 Safety evaluation supporting Amends 45 & 10 to Licenses DPR-70 & DPR-75, respectively. Office of Nuclear Reactor Regulation, Director. 82/07/23. 2pp. 14220.277. 24X Fiche: 50-272.82/07/23.8208040453.
- 8208040464 Notice of issuance & availability of Amends 45 & 10 to Licenses DPR-70 & DPR-75, respectively. VARGA, S. A. Operating Reactors Branch 1. 82/07/23. 2pp. 14220.279. 24X Fiche: 50-272.82/07/23.8208040453.
- 820810096 Advises that shift supervisor - engineer considered to be acceptable equivalent to shift technical advisor, per util 820616 request Tech Spec should be revised accordingly. VARGA, S. A. Operating Reactors Branch 1. 82/07/29. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 2pp. 14329.361. 24X Fiche: 50-272.82/07/29.820810096.
- 8208190189 Forwards "Salem Nuclear Generating Station Unit 1, Cycle 4 Startup Test Rept." LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey. 82/08/03. HAYNES, R. C. Region 1, Office of Director. 1p. 14387.007. 24X Fiche: 50-272.82/08/03.8208190189.
- 8208190194 "Salem Nuclear Generating Station Unit 1, Cycle 4 Startup Test Rept." JACKSON, J. CHILLEA, L. K. ROSENFELD, E. S. Public Service Electric & Gas Co. of New Jersey. 82/08/03. 31pp. 14387.008. 24X Fiche: 50-272.82/08/03.8208190189.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194.
- 8208250198 Responds to NRC 820712 ltr re post-accident sampling/post-implementation review Post-accident sampling sys for each unit expected to be installed & operational prior to startup following upcoming refueling outage. LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey. 82/08/13. VARGA, S. A. Operating Reactors Branch 1. 1p. 14541.330. 24X Fiche: 50-272.82/08/13.8208250198.
- 8208250097 Forwards summary of responses to NRC 820720 request for addl info re auxiliary feedwater pump endurance test, as discussed in 820818 conference call. LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey. 82/08/18. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14540.349. 24X Fiche: 50-272.82/08/18.8208250097.
0. Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000.82/07/16.8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19.8204210395.
- 8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000.82/07/20.8204210396.
- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000.82/07/20.8204210397.
- 8208040072 Requests submittal of insp program prior to 821016 refueling to prevent misinterpretation of Amend 43 re modified Tech Specs to provide alternative sampling method for steam generator tube insps. NEIGHBORS, J. D. Operating Reactors Branch 1. 82/07/20. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 2pp. 14228.285. 24X Fiche: 50-272.82/07/20.8208040072.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche: 50-000.82/07/22.8204210398.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche: 50-000.82/07/23.8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche: 50-000.82/07/23.8204210402.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14353.013. 24X Fiche: 50-000.82/07/26.8204210403.
- 8208020112 Responds to 820420 request for addl info on postulated main steam line break inside containment (IE Bulletin 80-04) Addl analysis beyond design basis not necessary. LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey. 82/07/26. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14142.106. 24X Fiche: 50-000.82/07/26.8208020112.
- 8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche: 50-000.82/07/28.8204210405.
- 8208100162 Responds to Action Item 1 of IE Bulletin 82-02 re degradation of threaded fasteners in RCPB of PWR plants All work performed within confines of RCPB is accomplished per approved written maint procedures & vendor manuals. LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey. 82/07/29. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 3pp. 14298.030. 24X Fiche: 50-272.82/07/29.8208100162.
- 8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche: 50-000.82/08/05.8204210407.
- 8208160068 Forwards fourth rept of exams & surveillances re integrity of piping sys containing stagnant boric acid water, per IE Circular 76-06. LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey. 82/08/05. HAYNES, R. C. Region 1, Office of Director. 3pp. 14342.036. 24X Fiche: 50-272.82/08/05.8208160068.
- 8208300300 Forwards IE Insp Repts 50-272/82-17 & 50-311/82-17 on 820707-0803 & notice of violation. STAROSTECKI, R. Division of Project & Resident Programs. 82/08/12. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 2pp. 14673.201. 24X Fiche: 50-272.82/08/12.8208300300.
- 8208300313 Notice of violation from insp on 820707-0803. STAROSTECKI, R. Division of Project & Resident Programs. 82/08/12. 2pp. 14673.203. 24X Fiche: 50-272.82/08/12.8208300300.
- 8208300317 IE Insp Repts 50-272/82-17 & 50-311/82-17 on 820707-0803. Noncompliance noted no incident rept prepared for failure of vital ventilation control ctr feeder breaker 1C on 820623. NORRHOLOM, J., SUMMERS, R., TRIPP, L. E. Division of Project & Resident Programs. 82/08/10. 13pp. 14673.205. 24X Fiche: 50-272.82/08/12.8208300300.
- 8208310358 Ack receipt of 820804 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-272/82-14 & 50-311/82-14. STAROSTECKI, R. Division of Project & Resident Programs. 82/08/26. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 1p. 14692.123. 24X Fiche: 50-272.82/08/26.8208310358.

DOCKETED ITEMS

--B208310366 Responds to NRC ltr re violation noted in IE Insp Rept 50-272/82-14. Corrective actions: personnel will be retrained by 821001 re locking valves.
 UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. HAYNES, R. C. Region 1, Office of Director.
 STAROSTECKI, R. Division of Project & Resident Programs. 3pp.
 14692: 124. 24X Fiche: 50-272. 82/08/26. B208310358.

R. Periodic operating reports & related correspondence

B208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
 FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679: 208. 24X Fiche: 50-000. 82/07/13. B208270010.

--B208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
 * NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
 14679: 216. 24X Fiche: 50-000. 82/07/13. B208270010.

--B208270176 Forwards, "Annual Wholebody Exposures for CY81," per 10CFR20. 407.
 ZUPKO, J. M. Public Service Electric & Gas Co. of New Jersey.
 82/01/29. Office of Management and Program Analysis. 2pp.
 14679: 269. 24X Fiche: 50-000. 82/07/13. B208270010.

--B208270586 Forwards errata to "Number Personnel & Man Rem by Job Function Rept for CY81," personnel exposures.
 ZUPKO, J. M. Public Service Electric & Gas Co. of New Jersey.
 82/02/23. HAYNES, R. C. Region 1, Office of Director. 2pp.
 14679: 320. 24X Fiche: 50-000. 82/07/13. B208270010.

--B208270589 Errata to "Number Personnel & Man Rem by Job Function Rept for CY81."
 * Public Service Electric & Gas Co. of New Jersey. 82/02/23.
 4pp. 14679: 322. 24X Fiche: 50-000. 82/07/13. B208270010.

--B208270701 "Annual Whole Body Exposures for CY81."
 * Public Service Electric & Gas Co. of New Jersey. 82/01/29. 1p.
 14679: 270. 24X Fiche: 50-000. 82/07/13. B208270010.

B208160048 Forwards monthly operating rept for Unit 2 for Jul 1982. Also forwards corrected monthly operating repts for Unit 1 for Mar, Apr, May & June 1982.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/10. Director's Office, Office of Inspection and Enforcement.
 1p. 14344: 233. 24X Fiche: 50-272. 82/08/10. B208160048.

--B208160049 Monthly operating rept for Jul 1982.
 MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
 82/08/10. 23pp. 14344: 234. 24X Fiche: 50-272. 82/08/10. B208160048.

--B208160051 Corrected monthly operating rept for Mar 1982.
 MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
 82/04/18. 1p. 14344: 257. 24X Fiche: 50-272. 82/08/10. B208160048.

--B208160053 Corrected monthly operating rept for Apr 1982.
 MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
 82/05/10. 1p. 14344: 258. 24X Fiche: 50-272. 82/08/10. B208160048.

--B208160055 Corrected monthly operating rept for May 1982.
 MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
 82/06/10. 1p. 14344: 259. 24X Fiche: 50-272. 82/08/10. B208160048.

--B208160056 Corrected monthly operating rept for June 1982.
 MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
 82/07/10. 1p. 14344: 260. 24X Fiche: 50-272. 82/08/10. B208160048.

B208160085 Forwards monthly operating rept for Jul 1982.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/10. Director's Office, Office of Inspection and Enforcement.
 1p. 14342: 073. 24X Fiche: 50-272. 82/08/10. B208160085.

--B208160089 Monthly operating rept for Jul 1982.
 MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
 82/08/10. 25pp. 14342: 074. 24X Fiche: 50-272. 82/08/10. B208160085.

B208300217 Forwards NPDES discharge monitoring repts for Jul 1982.
 MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. BAKER, R. A. Environmental Protection Agency. 2pp.
 14679: 010. 24X Fiche: 50-272. 82/08/18. B208300217.

--B208300219 NPDES discharge monitoring repts for Jul 1982.
 MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. 17pp. 14679: 012. 24X Fiche: 50-272. 82/08/18. B208300217.

S. Reportable occurrences, LERs & related correspondence

B208020137 Forwards LER 82-069/03X-1. Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/07/21. HAYNES, R. C. Region 1, Office of Director. 3pp.
 14142: 037. 24X Fiche: 50-272. 82/07/21. B208020137.

--B208020141 LER 82-069/03X-1 on 820703, flow control valve 128W127 would not open. Caused by married valve tube bundle. Tube bundle cut back to allow free movement. Design change request implemented. Valve 128W127 replaced w/new design.
 HELLER, R. Public Service Electric & Gas Co. of New Jersey.
 82/07/21. Region 1, Office of Director. 1p. 14142: 040. 24X Fiche: 50-272. 82/07/21. B208020137.

B208020315 Forwards LER 82-041/03L-0. Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/07/21. HAYNES, R. C. Region 1, Office of Director. 4pp.
 14131: 123. 24X Fiche: 50-272. 82/07/21. B208020315.

--B208020327 LER 82-041/03L-0 on 820426, during routine insp, water discovered in charging pump 12 gear oil reservoir. Caused by leak through gear oil cooler. Cooler & oil replaced.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/07/21. Region 1, Office of Director. 1p. 14151: 127. 24X Fiche: 50-272. 82/07/21. B208020315.

B208050335 Forwards LER 82-005/01X-1. Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/07/21. HAYNES, R. C. Region 1, Office of Director. 3pp.
 14219: 351. 24X Fiche: 50-272. 82/07/21. B208050335.

--B208050344 LER 82-005/01X-1 on 820131, degradation of fuel cladding on fuel assembly C-04 discovered. Caused by fuel lockup due to wedged fuel pellet. Fuel assembly placed in spent fuel pit. All C assemblies scheduled for reuse in core.
 HELLER, R. Public Service Electric & Gas Co. of New Jersey.
 82/07/21. Region 1, Office of Director. 1p. 14219: 354. 24X Fiche: 50-272. 82/07/21. B208050335.

B208050492 Forwards LER 82-042/03L-0. Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/07/21. HAYNES, R. C. Region 1, Office of Director. 3pp.
 14214: 105. 24X Fiche: 50-272. 82/07/21. B208050492.

--B208050509 LER 82-042/03L-0 on 820628, valves discovered open & not properly locked. Caused by improperly locked valve upon completion of valve position verifications. Review of incident incorporated into safety tagging training program.
 HELLER, R. Public Service Electric & Gas Co. of New Jersey.
 82/07/21. Region 1, Office of Director. 1p. 14214: 108. 24X Fiche: 50-272. 82/07/21. B208050492.

B208100010 Forwards LER 82-046/03L-0. Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/07/28. HAYNES, R. C. Region 1, Office of Director. 3pp.
 14294: 287. 24X Fiche: 50-272. 82/07/28. B208100010.

--B208100018 LER 82-046/03L-0 on 820712, two floor penetrations in control room found to be nonfunctional & not included in surveillance. Caused by penetrations being left open at time of installation. Openings sealed.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/07/28. Region 1, Office of Director. 1p. 14294: 290. 24X Fiche: 50-272. 82/07/28. B208100010.

B208100079 Forwards LER 82-045/03L-0. Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/07/28. HAYNES, R. C. Region 1, Office of Director. 3pp.
 14297: 286. 24X Fiche: 50-272. 82/07/28. B208100079.

--B208100086 LER 82-045/03L-0 on 820710, sample from waste monitor tank 12 discarded before composite analysis could be performed. Caused by technician error. Sample from similar release doubled composited.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/07/28. Region 1, Office of Director. 1p. 14297: 289. 24X Fiche: 50-272. 82/07/28. B208100079.

B208130113 Forwards LER 81-060/99X-1. Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/07/28. HAYNES, R. C. Region 1, Office of Director. 3pp.
 14333: 268. 24X Fiche: 50-272. 82/07/28. B208130113.

--B208130117 LER 81-060/99X-1 on 810611, diesel fire suppression pump 2 failed to start in automatic mode. Caused by shearing off of drive shaft counterweight gear. Shaft replaced.
 HELLER, R. Public Service Electric & Gas Co. of New Jersey.
 82/07/28. Region 1, Office of Director. 1p. 14333: 271. 24X Fiche: 50-272. 82/07/28. B208130113.

8208130249 Forwards LER 82-043/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/07/28. HAYNES, R. C. Region 1, Office of Director. 3pp.
14333:110. 24X Fiche 50-272.82/07/28.8208130249.

--8208130253 LER 82-043/03L-0 on 820704, control room operator received
air particulate detector trouble alarm on Panel IRP1. Caused
by exhausted filter paper supply roll due to increased use
of paper from clearing filter in fast mode Roll replaced.
HELLER, R. Public Service Electric & Gas Co. of New Jersey.
82/07/28. Region 1, Office of Director. 1p. 14333:113. 24X
Fiche 50-272.82/07/28.8208130249.

8208060327 Forwards incident reporting sys repts re spill of
contaminated water & contamination of personnel in auxiliary
bldg & failure of control rod guide tube support pins for
transmittal to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of
International Programs, Director. 17pp. 14281:234. 24X
Fiche 50-000.82/07/29.8208060327.

8208180071 Forwards LER 82-050/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/06. HAYNES, R. C. Region 1, Office of Director. 3pp.
14376:351. 24X Fiche 50-272.82/08/06.8208180071.

--8208180080 LER 82-050/03L-0 on 820710, Atlantic loggerhead turtle
impinged on circulating water sys intake trash bar. Turtle
dead when collected. Sys circulates large amounts of river
water & dead/damaged turtles can easily be impinged.
FRANK, R. Public Service Electric & Gas Co. of New Jersey.
82/08/06. Region 1, Office of Director. 1p. 14376:354. 24X
Fiche 50-272.82/08/06.8208180071.

8208260148 Forwards LER 81-053/03X-1 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/12. HAYNES, R. C. Region 1, Office of Director. 3pp.
14555:345. 24X Fiche 50-272.82/08/12.8208260148.

--8208260153 LER 81-053/03X-1 on 810520, diesel generator 1B 1/4-inch
nipple on water jacket discovered leaking. Caused by
personnel using nipple for support. Nipple replaced &
generator tested.
HELLER, R. Public Service Electric & Gas Co. of New Jersey.
82/08/12. Region 1, Office of Director. 1p. 14555:348. 24X
Fiche 50-272.82/08/12.8208260148.

8208260252 Forwards LER 82-047/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/12. HAYNES, R. C. Region 1, Office of Director. 3pp.
14554:293. 24X Fiche 50-272.82/08/12.8208260252.

--8208260261 LER 82-047/03L-0 on 820726, containment plant vent monitor
sample pump found de-energized & failed to start. Supply
breaker found tripped. Cause undetermined. Breaker reset &
closed & pump successfully started from control room.
FRANK, R. Public Service Electric & Gas Co. of New Jersey.
82/08/12. Region 1, Office of Director. 1p. 14554:296. 24X
Fiche 50-272.82/08/12.8208260252.

8208260320 Forwards LER 82-049/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/12. HAYNES, R. C. Region 1, Office of Director. 3pp.
14555:352. 24X Fiche 50-272.82/08/12.8208260320.

--8208260323 LER 82-049/03L-0 on 820724, hot leg pressure wide range
instrument indication read lower than actual RCS pressure.
Caused by failed printed circuit board in pressure
transmitter. Circuit board replaced & channel recalibr.
FRANK, R. Public Service Electric & Gas Co. of New Jersey.
82/08/12. Region 1, Office of Director. 1p. 14555:355. 24X
Fiche 50-272.82/08/12.8208260320.

8208310285 Forwards LER 82-048/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/12. HAYNES, R. C. Region 1, Office of Director. 3pp.
14688:269. 24X Fiche 50-272.82/08/12.8208310285.

--8208310287 LER 82-048/03L-0 on 820724, inner door seal leakage of 100 ft
elevation containment air lock door greater than Tech Spec.
Caused by personnel closing door w/excessive force. Seal
replaced & personnel trained in proper door closing.
HELLER, R. Public Service Electric & Gas Co. of New Jersey.
82/08/12. Region 1, Office of Director. 1p. 14688:272. 24X
Fiche 50-272.82/08/12.8208310285.

DOCKET 50-274 U. S. GEOLOGICAL SURVEY RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000.82/07/19.
8204210395.

8208130209 Forwards IE Safeguards Insp Rept 50-274/82-02 on 820614-15.
No noncompliance noted. Encl withheld (ref 10CFR2.790).
MADSEN, Q. L. Division of Resident, Reactor Project & Engineering
Programs. 82/08/10. MILLARD, H. Interior, Dept. of, Geological
Survey. 2pp. 14333:001. 24X Fiche 50-274.82/08/10.8208130209.

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8208310105 Forwards IE Emergency Preparedness Appraisal Repts
50-275/81-33 & 50-323/81-19 on 811207-17.
ENGELKEN, R. H. Region 5, Office of Director. 82/07/08. CRANE, P. A.
Pacific Gas & Electric Co. 2pp. 14689:319. 24X
Fiche 50-275.82/07/08.8208310105.

--8208310113 IE Emergency Preparedness Appraisal Repts 50-275/81-33
& 50-323/81-19 on 811207-17. Deficiencies noted: equipment,
emergency plan implementing procedures & coordination w/
offsite groups.
FISH, R. F., SCOWEN, K. Region 5, Office of Director. 82/07/07.
5pp. 14689:325. 24X Fiche 50-275.82/07/08.8208310105.

8208040527 Approves changes to physical security plan w/exception of
items listed in encl. in response to 820527 ltr. Revised pages
to plan requested within 45 days of receipt of ltr.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. CRANE, P. Pacific Gas
& Electric Co. 2pp. 14220:344. 24X Fiche 50-275.82/07/30.
8208040527.

8208110266 Releases public version of emergency plan implementing
procedures.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document
Management Branch. 1p. 14331:151. 24X Fiche 50-275.82/08/05.
8208110266.

--8208110269 Forwards public version of Vols 3A & 3B of emergency plan
implementing procedures, including Procedures EP OP-14 re
high activity in RCS, OP-23 re natural circulation of
reactor coolant & EP R-1 re employee injury (radiological).
OGLESBY, D. A. Pacific Gas & Electric Co. 82/07/29. ENGELKEN, R. H.
Region 5, Office of Director. 4pp. 14331:152. 24X
Fiche 50-275.82/08/05.8208110266.

--8208110275 Public version of Vols 3A & 3B of emergency plan
implementing procedures, including Procedures EP OP-14 re
high activity in RCS, OP-23 re natural circulation of reactor
coolant & EP R-1 re employee injury (radiological).
* Pacific Gas & Electric Co. 82/06/11. 150pp. 14331:156. 24X
Fiche 50-275.82/08/05.8208110266.

8208230019 Forwards Attachments A & B re changes implemented to
Revision 11 of security plan. Attachment A identifies &
describes changes & B consists of replacement pages. Encl
withheld (ref 10CFR73.21).
CRANE, P. A. Pacific Gas & Electric Co. 82/08/12. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14517:228. 24X
Fiche 50-275.82/08/12.8208230019.

G. Adjudicatory correspondence

8206300352 Order CLI-82-7 deciding that definition of "several" does
not warrant Commission review in context of proceeding.
Commission will re-evaluate design basis threat generically.
CHILK, S. J. Office of the Secretary of the Commission. 82/04/22.
Commissioners. 4pp. 14380:111. 24X Fiche 50-275.82/04/22.
8206300352.

8208020317 Order directing all copies of Order ALAB-653 be returned
since order contains classified natl security info. NRC will
direct parties to return parts of underlying record which
contains such info.
CHILK, S. J. Office of the Secretary of the Commission. 82/07/29.
Commissioners. 2pp. 14131:150. 24X Fiche 50-275.82/07/29.
8208020317.

DOCKETED ITEMS

8208030275 Order CLI-82-19 releasing public versions of ALAB-653 & Governor Brown 811013 petition for review of ALAB-653. Meaning of "several" as used in design basis threat of 10CFR73.1(a)(1) is safeguards info. HOYLE, J. C. Office of the Secretary of the Commission. 82/07/30. 2pp. 14135. 356. 24X Fiche 50-275.82/07/30.8208030275.

--8208030280 Public version of petition for review of ALAB-653 Decision is of first impression re meaning of Part 73 in contested proceeding & raises important & critical questions of law, fact & policy. W/Certificate of Svc. BROWN, H. H. California, State of. BROWN, H. H. Hill, Christopher & Phillips. 81/10/13. Commissioners. 13pp. 14156. 161. 24X Fiche 50-275.82/07/30.8208030275.

8208050338 Comments on Teledyne Engineering Svcs 820618 Phase II Program Mgt Plan, per Commission invitation. Commission should require listed specific changes to audit program. REYNOLDS, J. R., FLEISCHAKER, D. Center for Law in the Public Interest. REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. 82/08/02. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 5pp. 14219. 344. 24X Fiche 50-275.82/08/02.8208050338.

8208050538 Motion to reopen proceeding to take evidence on QA ASLB does not have info re implementation of QA program. Certificate of Svc encl. BROWN, H. H. California, State of. BROWN, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/02. Atomic Safety and Licensing Board Panel. 13pp. 14213. 288. 24X Fiche 50-275.82/08/02.8208050538.

8208110148 Order granting extension until 820831 to comment on effect of expunction of classified matl from ALAB-653 & underlying record. CHILK, S. J. Office of the Secretary of the Commission. 82/08/09. California, State of. 1p. 14314. 294. 24X Fiche 50-275.82/08/09.8208110148.

8208190139 Response opposing Governor Brown 820802 motion to reopen record to take evidence on QA Commission 81119 action leaves ASLB w/o jurisdiction to grant requested relief. Certificate of Svc encl. NORTON, B. Pacific Gas & Electric Co. NORTON, B. Norton, Burke, Berry & French. 82/08/16. Atomic Safety and Licensing Board Panel. 25pp. 14382. 190. 24X Fiche 50-275.82/08/16.8208190139.

--8208190142 Affidavit of HB Friend re independent design verification program. Prof qualifications encl. FRIEND, H. B. Pacific Gas & Electric Co. 82/08/13. 8pp. 14382. 215. 24X Fiche 50-275.82/08/16.8208190139.

8208200250 Request for hearing on until 820803 application for amend to License DPR-76, which would renew low power license granted on 810921 & suspended on 81119 Certificate of Svc encl. REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. REYNOLDS, J. R. Center for Law in the Public Interest. 82/08/17. Commissioners. 14pp. 14399. 316. 24X Fiche 50-275.82/08/17.8208200250.

8208200262 Response supporting Governor Brown 820802 motion to reopen proceeding to take evidence on QA Outdated & obviously erroneous findings re QA & seismic design should not stand. Certificate of Svc encl. REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. REYNOLDS, J. R. Center for Law in the Public Interest. 82/08/17. Atomic Safety and Licensing Board Panel. 7pp. 14398. 329. 24X Fiche 50-275.82/08/17.8208200262.

8208250241 Response opposing Governor Brown 820802 motion to reopen proceeding to take evidence on QA Reopened hearing would serve no useful purpose. Certificate of Svc encl. HASSELL, D. F. Hearing Branch 1. 82/08/23. Atomic Safety and Licensing Board Panel. 17pp. 14542. 332. 24X Fiche 50-275.82/08/23.8208250241.

8208250356 Order extending time until 820914 for Commission to consider whether to review ALAB-681. CHILK, S. J. Office of the Secretary of the Commission. 82/08/24. Commissioners. 1p. 14540. 209. 24X Fiche 50-275.82/08/24.8208250356.

8208310077 Errata to NRC 820823 response to Governor Brown motion to reopen proceeding to take evidence on QA Certificate of Svc encl. HASSELL, D. F. Hearing Branch 1. 82/08/27. Atomic Safety and Licensing Board Panel. 3pp. 14695. 146. 24X Fiche 50-275.82/08/27.8208310077.

H. General correspondence

8208030431 Advises that R Wray will serve as project manager during 820802-04 & 12-24. COOPER, W. E. Teledyne Engineering Services. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric Co. 1p. 14154. 142. 24X Fiche 50-275.82/07/29.8208030431.

M. Antitrust correspondence

8208180018 Discusses PG&E refusal to allow interconnection of Northern CA Power Agency geyser units w/Diablo Canyon units for testing purposes except under provisions in violation of license conditions. MCDIARMID, R. C. Spiegel, G. MCDIARMID, R. C. Northern California Power Agency, California, State of. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14377. 188. 24X Fiche 50-275.82/08/13.8208180018.

P. Operating license stage documents & correspondence

8207070414 Forwards amended Order 82-24, "Waste Discharge Requirements for PG&E, Diablo Canyon Power Plant, Units 1 & 2, San Luis Obispo County" & "Order 82-54 Amending NPDES Permit CA0003751, Waste Discharge Requirements..." adopted 820611. JONES, K. R. Dept. of Water Resources, California, State of. 82/06/30. MCKENZIE, J. F. Pacific Gas & Electric Co. 30pp. 13739. 088. 24X Fiche 50-275.82/06/30.8207070414.

8208020435 Forwards Teledyne Engineering Svcs 820618 independent design verification program, Phase II program mgt plan Comments due in 15 days. W/o encl. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/07/08. BROWN, E. G. California, State of. 5pp. 14181. 034. 24X Fiche 50-275.82/07/08.8208020435.

8208020444 Forwards Teledyne Engineering Svcs 820618 independent design verification program, Phase II program mgt plan Comments due in 15 days. W/o encl. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/07/08. REYNOLDS, J. R., PHILLIPS, J. R. Center for Law in the Public Interest. 5pp. 14181. 048. 24X Fiche 50-275.82/07/08.8208020444.

8208040532 Responds to 820615 ltr re concerns over amount of radiation & increase of tritium proposed for release into Pacific Ocean. Required design measures taken to process contaminated liquid effluents to minimize release. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/07/21. JONES, K. R. California, State of. 23pp. 14223. 241. 24X Fiche 50-275.82/07/21.8208040532.

--8206200027 Forwards CA Regional Water Quality Control Board 820119 & 0218 ltrs voicing concerns re increase in tritium over background levels & amount of radiation to be released to Pacific Ocean. JONES, K. R. California, State of. 82/06/19. PALLADINO, N. J., AHEARNE, J., GILINSKY, V. Commissioners. 1p. 14223. 264. 24X Fiche 50-275.82/07/21.8208040532.

8208190356 Informs that Commission will be briefed in late Aug 1982 re recommendations concerning Phase I & II of facility design verification program conducted per Order CLI 81-30. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/29. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 4pp. 14506. 132. 24X Fiche 50-275.82/07/29.8208190356.

8208050338 Comments on Teledyne Engineering Svcs 820618 Phase II Program Mgt Plan, per Commission invitation. Commission should require listed specific changes to audit program. REYNOLDS, J. R., FLEISCHAKER, D. Center for Law in the Public Interest. REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. 82/08/02. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 5pp. 14219. 344. 24X Fiche 50-275.82/08/02.8208050338.

8208190388 Forwards request for addl info re QA program Info should be in form of marked revisions to QA program QA program approved contingent upon submittal of requested revisions. W/o encl. EISENHUT, D. G. Division of Licensing. 82/08/02. CRANE, P. A. Pacific Gas & Electric Co. 1p. 14506. 097. 24X Fiche 50-275.82/08/02.8208190388.

8208260362 Board Notification 82-80 forwarding third interim technical report, "Diablo Canyon Unit 1 Independent Design Verification Program - Tanks." EISENHUT, D. G. Division of Licensing. 82/08/02. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 3pp. 14575. 145. 24X Fiche 50-275.82/08/02.8208260362.

DOCKETED ITEMS

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8208060204 Forwards License Amend Request 82-05 for License DPR-76. Amend changes expiration date of license from 1 yr from date of issuance to 2 yrs from date of issuance. CRANE, P. A. Pacific Gas & Electric Co. 82/08/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14238:354. 24X Fiche: 50-275.82/08/03.8208060204.

--8208060207 License Amend Request 82-05 for License DPR-76, changing expiration date of license from 1 yr from date of issuance to 2 yrs from date of issuance. SCHUYLER, J. D. Pacific Gas & Electric Co. 82/08/03. 2pp. 14238:355. 24X Fiche: 50-275.82/08/03.8208060204.

8208100218 Forwards "Salem Unit 1 17x17 Fuel Assembly," Jan 1982. Rept adequately resolves question of guide tube wear for both units & satisfies NRC acceptability criteria. CRANE, P. A. Pacific Gas & Electric Co. 82/08/05. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14297:040. 24X Fiche: 50-275.82/08/05.8208100218.

8208130069 Forwards Revision O to "Independent Design Verification Program: Interface Between Independent Design Verification Program Participants & PQME." COOPER, W. E. Teledyne Engineering Services. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric Co. 1p. 14336:024. 24X Fiche: 50-275.82/08/05.8208130069.

--8208130071 "Independent Design Verification Program: Interface Between Independent Design Verification Program Participants & PQME." Revision O. COOPER, W. E. Teledyne Engineering Services. 82/08/02. 11pp. 14336:025. 24X Fiche: 50-275.82/08/05.8208130069.

8208270680 Staff requirements memo re 820729 affirmation/discussion session. Commission approved orders releasing sanitized version of ALAB-653, reviewing ALAB-670 & denying petition to intervene in proceeding for mod of Pilgrim OL. HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. BICKWIT, L. Office of the General Counsel. DIRCKS, W. J. Office of the Executive Director for Operations. 4pp. 14683:185. 24X Fiche: 50-000.82/08/06.8208270680.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09.8208090194.

8208130075 Advises that upgrading of Class IE vent radioactive particulates & Gas Monitoring Sys RE-14 A & B & RE-28 A & B will be completed by 821130, per 81125 submittal. CRANE, P. A. Pacific Gas & Electric Co. 82/08/09. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14336:037. 24X Fiche: 50-275.82/08/09.8208130075.

8208260613 Forwards request for addl info re analysis of containment annulus structure, as agreed in 320727 meeting at BNL. MIRAGLIA, F. J. Licensing Branch 3. 82/08/11. REICH, M. Brookhaven National Laboratory. 3pp. 14567:357. 24X Fiche: 50-275.82/08/11.8208260613.

8208170157 Advises that filing of application for amend to License DPR-76, extending expiration date for 1-yr, was timed to comply w/10CFR2.109. CRANE, P. A. Pacific Gas & Electric Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14364:209. 24X Fiche: 50-275.82/08/13.8208170157.

8208170161 Forwards addl info re QA program in response to NRC 820802 request. Encl consists of statements providing clarifications & revisions to 820518 submittal. Changes to submittal modify scope of QA program. CRANE, P. A. Pacific Gas & Electric Co. 82/08/13. MIRAGLIA, F. J. Licensing Branch 3. 20pp. 14364:294. 24X Fiche: 50-275.82/08/13.8208170161.

8208230336 Informs that no fixed implementation date for requirements of Milestone 7 to NUREG-0737, Item III A.2.2 re description of Class B model, can be set until NRC clarifies meteorological & modeling sys requirements. CRANE, P. A. Pacific Gas & Electric Co. 82/08/16. MIRAGLIA, F. J. Licensing Branch 3. 2pp. 14508:326. 24X Fiche: 50-275.82/08/16.8208230336.

8208230196 Forwards "Reactor Containment Bldg Integrated Leak Rate Test," for 820212-15. CRANE, P. A. Pacific Gas & Electric Co. 82/08/18. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14512:234. 24X Fiche: 50-275.82/08/18.8208230196.

--8208230204 "Reactor Containment Bldg Integrated Leak Rate Test," for 820212-15. * Pacific Gas & Electric Co. 82/08/18. 34pp. 14513:235. 24X Fiche: 50-275.82/08/18.8208230196.

8208270204 Forwards Revision O to "Independent Design Verification Program - Design Chain," interim technical rept. DENISON, E. Robert L. Cloud Associates, Inc. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. MANEATIS, G. A. Pacific Gas & Electric Co. ENGELKEN, R. H. Region 5, Office of Director. 1p. 14563:144. 24X Fiche: 50-275.82/08/19.8208270204.

--8208270212 "Independent Design Verification Program - Design Chain," Revision O. DENISON, E. Robert L. Cloud Associates, Inc. P 105-4-839-005 R00. 82/08/19. 43pp. 14563:145. 24X Fiche: 50-275.82/08/19.8208270204.

8208310364 Requests info based on Teledyne understanding of util corrective action program in response to independent design verification & internal technical programs. Util should provide addl detailed info on corrective action program. EISENHUT, D. G. Division of Licensing. 82/08/19. COOPER, W. E. Teledyne Engineering Services. 4pp. 14697:117. 24X Fiche: 50-275.82/08/19.8208310364.

8208250202 Forwards preliminary outline developed for final rept Phase I of design verification program. Description of scope, criteria & methodology for certain corrective action program elements will be submitted by 820901. CRANE, P. A. Pacific Gas & Electric Co. 82/08/20. EISENHUT, D. G. Division of Licensing. 17pp. 14541:340. 24X Fiche: 50-275.82/08/20.8208250202.

8208310144 Advises that panel mounted instruments required for safe shutdown were replaced w/instruments qualified to operate submerged, per util 790914 & 1228 evaluations. Design change initiated. Sealant requirements removed. CRANE, P. A. Pacific Gas & Electric Co. 82/08/26. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14693:179. 24X Fiche: 50-275.82/08/26.8208310144.

8208310429 Requests concurrence w/util proposal to submit one Tech Spec change re mods to snubbers at conclusion of independent design verification program prior to fuel loading & plant operation. CRANE, P. A. Pacific Gas & Electric Co. 82/08/27. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14692:066. 24X Fiche: 50-275.82/08/27.8208310429.

G. Inspection reports, IE Bulletins & correspondence

8207080424 Forwards IE Insp Rept 50-275/82-19 on 820502-0604. No noncompliance noted. STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/06/18. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 13772:266. 24X Fiche: 50-275.82/06/18.8207080424.

--8207080426 IE Insp Rept 50-275/82-19 on 820502-0604. No noncompliance noted. Major areas inspected: plant operations, surveillance testing, physical security, maint, LER followup & QA program. CARLSON, J. D., MENDONCA, M. M., YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/06/18. 4pp. 13772:268. 24X Fiche: 50-275.82/06/18.8207080424.

8208310105 Forwards IE Emergency Preparedness Appraisal Repts 50-275/81-33 & 50-323/81-19 on 811207-17. ENGELKEN, R. H. Region 5, Office of Director. 82/07/08. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 14689:319. 24X Fiche: 50-275.82/07/08.8208310105.

--8208310113 IE Emergency Preparedness Appraisal Repts 50-275/81-33 & 50-323/81-19 on 811207-17. Deficiencies noted: equipment, emergency plan implementing procedures & coordination w/ offsite groups. FISH, R. F., SCOWEN, K. Region 5, Office of Director. 82/07/07. 51pp. 14689:325. 24X Fiche: 50-275.82/07/08.8208310105.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000.82/07/16.8204210393.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20.8204210396.

DOCKETED ITEMS

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276.
24X Fiche 50-000. 82/07/20. 8204210397.

8208030018 Discusses NRR 820526-28 seismic reverification program insp.
Major areas inspected: Blume independent internal review of
past Blume structural analyses, util document control manual
& impacts of new project organization.
HERRING, K. S. Systematic Evaluation Program Branch. 82/07/21.
MIRAGLIA, F. J. Licensing Branch 3. 7pp. 14237-345. 24X
Fiche 50-275. 82/07/21. 8208030018

--8208030020 Revision 2 to "Procedure for PQ&E Evaluation of Review
Comments Received From Blume Independent Internal Review."
SCHURMAN, A. B., BETTINGER, K. J., MOORE, G. H. Pacific Gas & Electric
Co. 82/04/17. 6pp. 14237-35. 24X Fiche 50-275. 82/07/21.
8208030018

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194-321. 24X
Fiche 50-000. 82/07/22. 8204210398

8208160309 Forwards IE Insp Rept 50-275/82-21 on 820606-0703. No
noncompliance noted.
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering
Programs. 82/07/22. CRANE, P. A. Pacific Gas & Electric Co. 4pp.
14345-293. 24X Fiche 50-275. 82/07/22. 8208160309.

--8208160314 IE Insp Rept 50-275/82-21 on 820606-0703. No noncompliance
noted. Major areas inspected: plant operations, surveillance
testing, physical security, maint, LER followup & licensee QA
program.
CARLSON, J. D., MENDONCA, M. M., YOUNG, T. Division of Resident,
Reactor Project & Engineering Programs. 82/07/19. 4pp.
14345-297. 24X Fiche 50-275. 82/07/22. 8208160309.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380-115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194-120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping
at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357-013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8208160128 Forwards IE Insp Repts 50-275/82-22 & 50-323/82-11 on
820526-28 & 0628-0702. No noncompliance noted.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering
Programs. 82/07/27. CRANE, P. A. Pacific Gas & Electric Co. 4pp.
14345-185. 24X Fiche 50-275. 82/07/27. 8208160128.

--8208160129 IE Insp Repts 50-275/82-22 & 50-323/82-11 on 820526-28 &
0628-0702. No noncompliance noted. Major areas inspected:
action on previous items, mods to piping & electrical raceway
supports & Unit 2 vessel.
BURDIN, J. F., ECKHARDT, J. H. Division of Resident, Reactor Project
& Engineering Programs. 82/07/26. 8pp. 14345-189. 24X
Fiche 50-275. 82/07/27. 8208160128.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in
Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357-146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208040305 IE Insp Repts 50-275/82-12 & 50-323/82-07 have been
canceled.
BEIERLE, C. Region 5, Office of Director. 82/07/28. 1p. 14183-087.
24X Fiche 50-275. 82/07/28. 8208040305.

8208160466 Forwards IE Insp Repts 50-275/82-23 & 50-323/82-12 on
820721-23. No noncompliance noted.
BOOK, H. E. Division of Radiological Safety & Safeguards Program.
82/07/30. CRANE, P. A. Pacific Gas & Electric Co. 4pp. 14348-220.
24X Fiche 50-275. 82/07/30. 8208160466.

--8208160475 IE Insp Repts 50-275/82-23 & 50-323/82-12 on 820721-23. No
noncompliance noted. Major areas inspected: followup on IE
circulars, info notices & bulletins, preoperational testing &
monitoring calibr.
NORTH, H. S., WENSLAWSKI, F. A., BOOK, H. E. Division of Radiological
Safety & Safeguards Program. 82/07/30. 8pp. 14348-224. 24X
Fiche 50-275. 82/07/30. 8208160466.

8208160178 Responds to Action Item 3 of IE Bulletin 82-02, "Degradation
of Threaded Fasteners in RCPB of PWR Plants." No incidents
of leakage in bolted closures evident. Maint procedures
specify FEL-PRO-N-300 per Westinghouse ltr.
SCHUYLER, J. D. Pacific Gas & Electric Co. 82/08/02. ENGELKEN, R. H.
Region 5, Office of Director. 3pp. 14345-051. 24X
Fiche 50-275. 82/08/02. 8208160178.

8208160523 Forwards IE Insp Rept 50-275/82-24 on 820712-15. No
noncompliance noted.
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering
Programs. 82/08/02. CRANE, P. A. Pacific Gas & Electric Co. 1p.
14348-076. 24X Fiche 50-275. 82/08/02. 8208160523.

--8208160525 IE Insp Rept 50-275/82-24 on 820712-15. No noncompliance
noted. Major areas inspected: plant operations, onsite review
committee & independent insp.
MORRILL, P. J., YOUNG, T. Division of Resident, Reactor Project &
Engineering Programs. 82/08/02. 3pp. 14348-077. 24X
Fiche 50-275. 82/08/02. 8208160523.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From
Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388-201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208200144 Forwards four inservice insp specific repair program plans
to meet requirements of Section XI of ASME boiler &
pressure vessel code.
CRANE, P. A. Pacific Gas & Electric Co. 82/08/12. ENGELKEN, R. H.
Region 5, Office of Director. LEBLOW, R. California, State of.
THOMPSON, C. D. Hartford Steam Boiler Inspection & Insurance Co. 2pp.
14393-290. 24X Fiche 50-275. 82/08/12. 8208200144.

--8208200148 "Relief Valve for Waste Gas Compressor Seal Water Cooler."
* Pacific Gas & Electric Co. 82/06/25. 1p. 14393-292. 24X
Fiche 50-275. 82/08/12. 8208200144.

--8208200150 "Auxiliary Saltwater Pressure Indicator PS-185A Isolation
Valve."
* Pacific Gas & Electric Co. 82/06/25. 2pp. 14393-293. 24X
Fiche 50-275. 82/08/12. 8208200144.

--8208200154 "Chemical & Vol Control Sys Cold Leg Loop Charging Valve
8108."
* Pacific Gas & Electric Co. 82/06/25. 2pp. 14393-295. 24X
Fiche 50-275. 82/08/12. 8208200144.

--8208200158 "Drain Stop Valves for RHR Pump 1-2 Loop 4 Cold Leg."
* Pacific Gas & Electric Co. 82/07/21. 1p. 14393-297. 24X
Fiche 50-275. 82/08/12. 8208200144.

R Periodic operating reports & related correspondence

8208120072 Forwards monthly operating rept for June 1982.
THORNBERRY, R. C. Pacific Gas & Electric Co. 82/07/06. Office of
Resource Management, Director. 2pp. 14327-172. 24X
Fiche 50-275. 82/07/06. 8208120072.

--8208120076 Monthly operating rept for June 1982.
SCOTT, W. B. Pacific Gas & Electric Co. 82/07/02. 3pp. 14327-174.
24X Fiche 50-275. 82/07/06. 8208120072.

8208270010 Responds to FOIA request for documents detailing collective
dose exposures in 1981 for operating nuclear power plants &
analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A.
Critical Mass Energy Project. 8pp. 14679-208. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power
Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679-216. 24X Fiche 50-000. 82/07/13. 8208270010.

8208090333 Board Notification 82-76, forwards info re design
verification program, consisting of semimonthly repts.
EISENHUT, D. G. Division of Licensing. 82/07/22. PALLADINO, N. J.,
GILINSKY, V., AHEARNE, J. Commissioners. 4pp. 14308-001. 24X
Fiche 50-275. 82/07/22. 8208090333.

8208030273 Forwards Revision 1 to "Diablo Canyon Nuclear Power Plant Independent Design Verification Program Semimonthly Rept."
COOPER, W. E. Teledyne Engineering Services. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric Co. 1p. 14158:150. 24X Fiche: 50-275, 82/07/29, 8208030273.

8208030276 Revision 1 to "Diablo Canyon Nuclear Power Plant Independent Design Verification Program Semimonthly Rept."
* Teledyne Engineering Services. 82/07/29. 53pp. 14158:151. 24X Fiche: 50-275, 82/07/29, 8208030273.

8208030376 Retracts independent design verification program semimonthly rept for Jul 1982, sent on 820726. Rept not necessary under Phase II program.
REEDY, R. F. R. F. Reedy, Inc. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric Co. 2pp. 14154:209. 24X Fiche: 50-275, 82/07/29, 8208030376.

8208180025 Advises that no open item repts issued since Jul semimonthly rept.
SESTAK, F. Stone & Webster Engineering Corp. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric Co. 1p. 14377:170. 24X Fiche: 50-275, 82/08/12, 8208180025.

8208170290 Forwards "Diablo Canyon Nuclear Power Plant Independent Design Verification Program." semimonthly rept for Aug 1982.
COOPER, W. E. Teledyne Engineering Services. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric Co. 1p. 14369:247. 24X Fiche: 50-275, 82/08/13, 8208170290.

8208170291 "Diablo Canyon Nuclear Power Plant Independent Design Verification Program." semimonthly rept for Aug 1982.
* Teledyne Engineering Services. 82/08/13. 100pp. 14369:248. 24X Fiche: 50-275, 82/08/13, 8208170290.

8208180035 Forwards Open Item Repts 1097, 1098 & 1099, Revision 0, issued during Aug semimonthly reporting period.
DENISON, E. Robert L. Cloud Associates, Inc. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric Co. 4pp. 14378:141. 24X Fiche: 50-275, 82/08/13, 8208180035.

8208180108 Submits Semimonthly Rept 18 for 820710-0813. No open item repts issued. Contractor personnel completed statement re potential or apparent conflicts of interest.
REEDY, R. F. R. F. Reedy, Inc. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. MANEATIS, G. A. Pacific Gas & Electric Co. 3pp. 14378:146. 24X Fiche: 50-275, 82/08/13, 8208180108.

8208200267 Forwards nineteenth semimonthly status rept dtd 820813 re design verification program for 820719-0809.
CRANE, P. A. Pacific Gas & Electric Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ENGELKEN, R. H. Region 5, Office of Director. 1p. 14399:088. 24X Fiche: 50-275, 82/08/13, 8208200267.

8208200272 "PGE Semimonthly Rept 19, Diablo Canyon Verification Program."
* Pacific Gas & Electric Co. 82/08/13. 43pp. 14399:089. 24X Fiche: 50-275, 82/08/13, 8208200267.

B. Reportable occurrences, LERs & related correspondence

8208060030 Forwards incident reporting sys repts re effects of fire protection sys actuation on safety-related equipment & seismic qualification of safety-related sys for transmission to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 21pp. 14244:315. 24X Fiche: 50-000, 82/07/29, 8208060030.

8208230071 Board Notification 82-86 forwarding Part 21 deficiency rept re error in PIPESD computer program for piping analysis.
EISENHUT, D. G. Division of Licensing. 82/08/17. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. F. Commissioners. 2pp. 14517:207. 24X Fiche: 50-275, 82/08/17, 8208230071.

8208230073 Part 21 rept re potential error in computer software program PIPESD for CYBERNET sys. Revised version of program prepared.
Svc list encl.
STATON, O. M. Control Data Corp. 82/07/07. STELLO, V. Regional Operations & Generic Requirements. 12pp. 14517:209. 24X Fiche: 50-275, 82/08/17, 8208230071.

DOCKET 50-276 GEORGIA TECH RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208040371 Releases public version of revisions to emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/13. Document Management Branch. 1p. 14224:062. 24X Fiche: 50-277, 82/07/13, 8208040371.

8208040374 Forwards public version of revisions to emergency plan implementing procedures, including Procedures EP-C-320 re recovery phase implementation & EP-205A.1 re operation of post-accident sampling station.
DALTROFF, S. L. Philadelphia Electric Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14224:064. 24X Fiche: 50-277, 82/07/13, 8208040371.

8208040375 Public version of revision to emergency plan implementing procedures, including Procedures EP-C-320 re recovery phase implementation & EP-205A.1 re operation of post-accident sampling station.
* Philadelphia Electric Co. 82/06/11. 110pp. 14224:068. 24X Fiche: 50-277, 82/07/13, 8208040371.

8208050218 Forwards IE Insp Repts 50-277/82-12 & 50-278/82-12 on 820616. No noncompliance noted.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/21. BOYER, V. S. Philadelphia Electric Co. 2pp. 14209:317. 24X Fiche: 50-277, 82/07/21, 8208050218.

8208050225 IE Insp Repts 50-277/82-12 & 50-278/82-12 on 820616. No noncompliance noted. Major areas inspected: emergency preparedness exercise.
TERC, N. M., CROCKER, H. W. Division of Emergency Preparedness & Operational Support. 82/07/19. 10pp. 14209:319. 24X Fiche: 50-277, 82/07/21, 8208050218.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208020451 Summarizes status of NRC review of NUREG-0737, Item II.E.4.2 re containment purging & venting. STS encl for guidance in completing item. Info on purge/vent valve leakage tests also encl.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/07. BAUER, E. G. Philadelphia Electric Co. 6pp. 14180:172. 24X Fiche: 50-277, 82/07/07, 8208020451.

8208020454 Draft safety evaluation for containment purging & venting during normal operation. Addl info required before review of purge/vent sys can be completed.
* NRC - No Detailed Affiliation Given. 82/07/07. 5pp. 14180:178. 24X Fiche: 50-277, 82/07/07, 8208020451.

8208040378 Forwards revised model Techs Specs re reactor protection sys power monitoring sys design mod.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/19. BAUER, E. G. Philadelphia Electric Co. 2pp. 14224:187. 24X Fiche: 50-277, 82/07/19, 8208040378.

8208040379 Revised model Tech Specs 3/4 B.4.4 re electrical power sys reactor protection sys electric power monitoring.
* NRC - No Detailed Affiliation Given. 82/07/19. 1p. 14224:189. 24X Fiche: 50-277, 82/07/19, 8208040378.

8208060357 SCENARIO ECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: PEACH BOTTOM CASE STUDY. Docket Nos. 50-277 And 50-278. (Philadelphia Electric Company)
PIJANKA, K. D. Mountain West Research, Inc. * Social Impact Research, Inc. FIN 8-6268. NUREG/CR-2749 V08. 82/07/31. Division of Health, Siting & Environment. 215pp. Available at NTIS. \$7.00. 14272:143. 24X Fiche: 50-277, 82/07/31, 8208060357.

DOCKETED ITEMS

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09 Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208200065 Requests withdrawal of 820806 application for amends to Licenses DPR-44 & DPR-56. Application submitted 790301 will be amended later this yr to reflect guidance contained in Tech Spec for gaseous radiation monitors.
DALTROFF, S. L. Philadelphia Electric Co. 82/08/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14392. 219. 24X Fiche: 50-277. 82/08/16. 8208200065.

8208270689 Informs that review of NUREG-0737, Item II K. 3. 15, "Mod Break Detection Logic HPCI/Reactor Core Isolation Cooling," completed. Reactor core isolation cooling sys adequate. Safety evaluation encl.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/17. BAUER, E. G. Philadelphia Electric Co. 4pp. 14683. 065. 24X Fiche: 50-277. 82/08/17. 8208270689.

8208310096 Forwards summary rept of util efforts & findings re TMI Item II E. 4. 2 on containment purge & vent sys. per 820707 request for info.
DALTROFF, S. L. Philadelphia Electric Co. 82/08/26. STOLZ, J. F. Operating Reactors Branch 4. 15pp. 14689. 303. 24X Fiche: 50-277. 82/08/26. 8208310096.

G. Inspection reports, IE Bulletins & correspondence

8206270075 FOIA request for sections of IE Insp Repts 50-277/81-07 & 50-278/81-09 not containing 10CFR2.790 info.
SPECTOR, C. Technical Analysis Corp. 81/06/29. Office of Administration. 1p. 14528. 133. 24X Fiche: 50-277. 82/06/29. 8206270075.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8208020264 Forwards IE Insp Repts 50-277/82-08 & 50-278/82-08 on 820426-29 & 0513-14 & notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/19. DALTROFF, S. L. Philadelphia Electric Co. 2pp. 14152. 263. 24X Fiche: 50-277. 82/07/19. 8208020264.

--8208020270 Notice of violation from insp on 820426-29 & 0513-14.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/19. 2pp. 14152. 263. 24X Fiche: 50-277. 82/07/19. 8208020264.

--8208020278 IE Insp Repts 50-277/82-08 & 50-278/82-08 on 820426-29 & 0513-14. Noncompliance noted. Failure to follow radiation protection procedures to perform surveys & to instruct workers on radiation conditions.
NIMITZ, R. L., ROWE, C. A., GREENMAN, E. G. Division of Engineering & Technical Programs. 82/07/16. 26pp. 14152. 267. 24X Fiche: 50-277. 82/07/19. 8208020264.

8208230444 Responds to FOIA request for sections of IE Insp Repts 50-277/82-07 & 50-278/82-09 not containing 10CFR2.790 info. Forwards requested info. Documents also available in PDR.
FELTON, J. M. Division of Rules and Records. 82/07/19. ROSENBAUM, D. Technical Analysis Corp. 1p. 14528. 134. 24X Fiche: 50-277. 82/07/19. 8208230444.

--8208230467 Nonproprietary version of notice of violation from insp on 810301-0407.
BRUNNER, E. J. Division of Resident & Project Inspection. 81/07/01. 3pp. 14528. 138. 24X Fiche: 50-277. 82/07/19. 8208230444.

--8208230470 Nonproprietary version of notice of violation from insp on 810301-0407.
BRUNNER, E. J. Division of Resident & Project Inspection. 81/07/01. 1p. 14528. 141. 24X Fiche: 50-277. 82/07/19. 8208230444.

--8208230473 Nonproprietary version of IE Insp Repts 50-277/81-07 & 50-278/81-09 on 810301-0407. Noncompliance noted. Failure to have adequate radwaste collection procedures & to follow administrative procedures for mods.
COMGILL, C. J., BLOUGH, A. R., REYNOLDS, S. D. Reactor Projects Section. 28. 81/06/01. 31pp. 14528. 142. 24X Fiche: 50-277. 82/07/19. 8208230444.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8208050218 Forwards IE Insp Repts 50-277/82-12 & 50-278/82-12 on 820616. No noncompliance noted.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/21. BOYER, V. S. Philadelphia Electric Co. 2pp. 14209. 317. 24X Fiche: 50-277. 82/07/21. 8208050218.

--8208050225 IE Insp Repts 50-277/82-12 & 50-278/82-12 on 820616. No noncompliance noted. Major areas inspected. Emergency preparedness exercise.
TERC, N. M., CROCKER, H. W. Division of Emergency Preparedness & Operational Support. 82/07/19. 10pp. 14209. 319. 24X Fiche: 50-277. 82/07/21. 8208050218.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/06/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208300049 Forwards IE Enforcement Conference Repts 50-277/82-17 & 50-278/82-15 on 820722.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/10. DALTROFF, S. L. Philadelphia Electric Co. 2pp. 14598. 297. 24X Fiche: 50-277. 82/08/10. 8208300049.

--8208300051 IE Enforcement Conference Repts 50-277/82-17 & 50-278/82-15 on 820722. No noncompliance noted. Major areas discussed: findings of previous insp re health physics program & primary containment integrity.
BLOUGH, A. R., MCCABE, E. C. Division of Project & Resident Programs. 82/08/04. 3pp. 14598. 299. 24X Fiche: 50-277. 82/08/10. 8208300049.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities For CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679. 216. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208190098 Forwards monthly operating repts for Jul 1982.
COONEY, M. J. Philadelphia Electric Co. 82/08/13. Director's
Office, Office of Inspection and Enforcement. 1p. 14383:164. 24X
Fiche: 50-277. 82/08/13. 8208190098.

--8208190102 Monthly operating repts for Jul 1982.
ALDEN, W. M. Philadelphia Electric Co. 82/08/11. 9pp. 14383:165.
24X Fiche: 50-277. 82/08/13. 8208190098.

B Reportable occurrences, LERs & related correspondence

8208050317 Forwards LERs 82-015/01T-0 & 82-016/01T-0 Detailed event
analysis submitted.
COONEY, M. J. Philadelphia Electric Co. 82/07/16. HAYNES, R. C.
Region I, Office of Director. 3pp. 14237:315. 24X
Fiche: 50-277. 82/07/16. 8208050317.

--8208050321 LER 82-015/01T-0 on 820703: operator observed no steam flow
indication on D main steam line. Caused by equalizing valve
being left open as result of instrument work done during
outage. Instrument checked to verify proper valving.
COONEY, M. J. Philadelphia Electric Co. 82/07/16. Region I,
Office of Director. 1p. 14237:318. 24X Fiche: 50-277. 82/07/16.
8208050317.

--8208050325 LER 82-016/01T-0 on 820709: operator observed discrepancy
between indication of 1 of 4 A main steam line high flow
trip transmitters & other 3 Caused by equalizing valve
left open following instrument work during outage.
COONEY, M. J. Philadelphia Electric Co. 82/07/16. Region I,
Office of Director. 1p. 14237:319. 24X Fiche: 50-277. 82/07/16.
8208050317.

8208100147 LER 82-014/03L-0 on 820701: after installation of modified
printed circuit board on drywell pressure transmitter
PT 2508B, transmitter PT 2508A lost signal. Caused by blown
fuse due to new board. Original board reinstalled.
COONEY, M. J. Philadelphia Electric Co. 82/07/31. HAYNES, R. C.
Region I, Office of Director. 1p. 14297:217. 24X
Fiche: 50-277. 82/07/31. 8208100147.

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

Security, medical, emergency & fire protection plans

8208040371 Releases public version of revisions to emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/13. Document
Management Branch. 1p. 14224:062. 24X Fiche: 50-277. 82/07/13.
8208040371.

--8208040374 Forwards public version of revisions to emergency plan
implementing procedures, including Procedures EP-C-320 re
recovery phase implementation & EP-205A.1 re operation of
post-accident sampling station.
DALTROFF, R. L. Philadelphia Electric Co. 82/06/30. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14224:064.
24X Fiche: 50-277. 82/07/13. 8208040371.

--8208040375 Public version of revision to emergency plan implementing
procedures, including Procedures EP-C-320 re recovery phase
implementation & EP-205A.1 re operation of post-accident
sampling station.
* Philadelphia Electric Co. 82/06/11. 110pp. 14224:068. 24X
Fiche: 50-277. 82/07/13. 8208040371.

8208050218 Forwards IE Insp Repts 50-277/82-12 & 50-278/82-12 on
820616. No noncompliance noted.
SMITH, O. H. Division of Emergency Preparedness & Operational Support.
82/07/21. BOYER, V. S. Philadelphia Electric Co. 2pp. 14209:317.
24X Fiche: 50-277. 82/07/21. 8208050218.

--8208050225 IE Insp Repts 50-277/82-12 & 50-278/82-12 on 820616. No
noncompliance noted. Major areas inspected: emergency
preparedness exercise.
TERC, N. M. Division of Emergency Preparedness & Operational
Support. 82/07/19. 10pp. 14209:319. 24X Fiche: 50-277. 82/07/21.
8208050218.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for DL & holders of CP re Commission approved charter for
CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208020451 Summarizes status of NRC review of NUREG-0737, Item II.E.4.2
re containment purging & venting. STS encl for guidance in
completing item. Info on purge/vent valve leakage tests also
encl.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/07. BAUER, E. G.
Philadelphia Electric Co. 6pp. 14180:172. 24X
Fiche: 50-277. 82/07/07. 8208020451.

--8208020454 Draft safety evaluation for containment purging & venting
during normal operation. Addl info required before review of
purge/vent sys can be completed.
* NRC - No Detailed Affiliation Given. 82/07/07. 5pp.
14180:178. 24X Fiche: 50-277. 82/07/07. 8208020451.

8208040378 Forwards revised model Techs Specs re reactor protection sys
power monitoring sys design mod.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/19. BAUER, E. G.
Philadelphia Electric Co. 2pp. 14224:187. 24X
Fiche: 50-277. 82/07/19. 8208040378.

--8208040379 Revised model Tech Specs 3/4 B.4.4 re electrical power sys
reactor protection sys electric power monitoring.
* NRC - No Detailed Affiliation Given. 82/07/19. 1p. 14224:189.
24X Fiche: 50-277. 82/07/19. 8208040378.

8208130041 Forwards Amend 85 to License DPR-56, safety evaluation &
notice of issuance & availability. Amend changes Tech Spec
to amend min critical power ratios during mid-cycle 5
operation.
FAIRFIE, M. B. Operating Reactors Branch 4. 82/07/29. BAUER, E. G.
Philadelphia Electric Co. 2pp. 14340:295. 24X
Fiche: 50-278. 82/07/29. 8208130041.

--8208130043 Amend 85 to License DPR-56, changing Tech Spec to amend min
critical power ratios during mid-cycle 5 operation.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/29. 7pp.
14340:297. 24X Fiche: 50-278. 82/07/29. 8208130041.

--8208130047 Safety evaluation supporting Amend 85 to License DPR-56.
* Office of Nuclear Reactor Regulation, Director. 82/07/29. 4pp.
14340:304. 24X Fiche: 50-278. 82/07/29. 8208130041.

--8208130067 Notice of issuance & availability of Amend 85 to License
DPR-56.
MINER, S. Operating Reactors Branch 4. 82/07/29. 2pp. 14340:308.
24X Fiche: 50-278. 82/07/29. 8208130041.

8208060357 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: PEACH
BOTTOM CASE STUDY. Docket Nos. 50-277 And 50-278.
(Philadelphia Electric Company)
PIJAMKA, K. D. Mountain West Research, Inc. * Social Impact
Research, Inc. FIN 8-6268. NUREG/CR-2749 V08. 82/07/31.
Division of Health, Siting & Environment. 215pp. Available at NTIS.
\$7.00. 14272:143. 24X Fiche: 50-277. 82/07/31. 8208060357.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP &
applicants re submittal of documents to NRC. Summarizes 10CFR
Chapter I requirements & provides alternatives to
requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09.
8208090194.

8208200065 Requests withdrawal of 820806 application for amends to
Licenses DPR-44 & DPR-56. Application submitted 790301 will
be amended later this yr to reflect guidance contained in
Tech Spec for gaseous radiation monitors.
DALTROFF, R. L. Philadelphia Electric Co. 82/08/16. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14392:219.
24X Fiche: 50-277. 82/08/16. 8208200065.

8208270689 Informs that review of NUREG-0737, Item II.K.3.15, "Mod Break
Detection Logic HPCI/Reactor Core Isolation Cooling,"
completed. Reactor core isolation cooling sys adequate. Safety
evaluation encl.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/17. BAUER, E. G.
Philadelphia Electric Co. 4pp. 14683:065. 24X
Fiche: 50-277. 82/08/17. 8208270689.

DOCKETED ITEMS

8208310096 Forwards summary rept. F util efforts & findings re TMI Item II E.4.2 on containment purge & vent sys. per 820707 request for info.
DALTROFF, S.L. Philadelphia Electric Co. 82/08/26. STOLZ, J.F. Operating Reactors Branch 4. 15pp. 14669. 303. 24X
Fiche: 50-277. 82/08/26. 8208310096.

Q. Inspection reports, IE Bulletins & correspondence

8206270075 FOIA request for sections of IE Insp Repts 50-277/81-07 & 50-278/81-09 not containing 10CFR2.790 info.
SPECTOR, C. Technical Analysis Corp. 81/06/29. Office of Administration. 1p. 14528. 133. 24X Fiche: 50-277. 82/06/29. 8206270075.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8208020264 Forwards IE Insp Repts 50-277/82-08 & 50-278/82-08 on 820426-29 & 0513-14 & notice of violation.
MARTIN, T.T. Division of Engineering & Technical Programs. 82/07/19. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 14152. 263. 24X
Fiche: 50-277. 82/07/19. 8208020264.

--8208020270 Notice of violation from insp on 820426-29 & 0513-14.
MARTIN, T.T. Division of Engineering & Technical Programs. 82/07/19. 2pp. 14152. 265. 24X Fiche: 50-277. 82/07/19. 8208020264.

--8208020278 IE Insp Repts 50-277/82-08 & 50-278/82-08 on 820426-29 & 0513-14 Noncompliance noted: failure to follow radiation protection procedures, to perform surveys & to instruct workers on radiation conditions.
NIMITZ, R.L.; ROWE, C.A.; GREENMAN, E.G. Division of Engineering & Technical Programs. 82/07/16. 26pp. 14152. 267. 24X
Fiche: 50-277. 82/07/19. 8208020264.

8208230444 Responds to FOIA request for sections of IE Insp Repts 50-277/82-07 & 50-278/82-09 not containing 10CFR2.790 info. Forwards requested info. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 82/07/19. ROSENBAUM, D. Technical Analysis Corp. 1p. 14528. 134. 24X Fiche: 50-277. 82/07/19. 8208230444.

--8208230467 Nonproprietary version of notice of violation from insp on 810301-0407.
BRUNNER, E.J. Division of Resident & Project Inspection. 81/07/01. 3pp. 14528. 138. 24X Fiche: 50-277. 82/07/19. 8208230444.

--8208230470 Nonproprietary version of notice of violation from insp on 810301-0407.
BRUNNER, E.J. Division of Resident & Project Inspection. 81/07/01. 1p. 14528. 141. 24X Fiche: 50-277. 82/07/19. 8208230444.

--8208230473 Nonproprietary version of IE Insp Repts 50-277/81-07 & 50-278/81-09 on 810301-0407 Noncompliance noted: failure to have adequate radwaste collection procedures & to follow administrative procedures for mods.
COMWILL, C.J.; BLOUGH, A.R.; REYNOLDS, S.D. Reactor Projects Section. 28. 81/06/01. 31pp. 14528. 142. 24X Fiche: 50-277. 82/07/19. 8208230444.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8208050218 Forwards IE Insp Repts 50-277/82-12 & 50-278/82-12 on 820616. No noncompliance noted.
SMITH, G.H. Division of Emergency Preparedness & Operational Support. 82/07/21. BOYER, V.S. Philadelphia Electric Co. 2pp. 14209. 317. 24X Fiche: 50-277. 82/07/21. 8208050218.

--8208050225 IE Insp Repts 50-277/82-12 & 50-278/82-12 on 820616. No noncompliance noted. Major areas inspected: emergency preparedness exercise.
TERC, N.M.; CROCKER, H.W. Division of Emergency Preparedness & Operational Support. 82/07/19. 10pp. 14209. 319. 24X
Fiche: 50-277. 82/07/21. 8208050218.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208300049 Forwards IE Enforcement Conference Repts 50-277/82-17 & 50-278/82-15 on 820722.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/10. DALTROFF, S.L. Philadelphia Electric Co. 2pp. 14598. 297. 24X
Fiche: 50-277. 82/08/10. 8208300049.

--8208300051 IE Enforcement Conference Repts 50-277/82-17 & 50-278/82-15 on 820722. No noncompliance noted. Major areas discussed: findings of previous insp re health physics program & primary containment integrity.
BLOUGH, A.R.; MCCABE, E.C. Division of Project & Resident Programs. 82/08/04. 3pp. 14598. 299. 24X Fiche: 50-277. 82/08/10. 8208300049.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche: 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208190098 Forwards monthly operating repts for Jul 1982.
COONEY, M.J. Philadelphia Electric Co. 82/08/13. Director's Office. Office of Inspection and Enforcement. 1p. 14383. 164. 24X
Fiche: 50-277. 82/08/13. 8208190098.

--8208190102 Monthly operating repts for Jul 1982.
ALDEN, W.M. Philadelphia Electric Co. 82/08/11. 9pp. 14383. 165. 24X Fiche: 50-277. 82/08/13. 8208190098.

DOCKET 50-280 SURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208030218 Forwards IE Insp Repts 50-280/82-13 & 50-281/82-13 on 820601-02. No noncompliance noted.
DANCE, H.C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R.H. Virginia Electric & Power Co. 2pp. 14159. 331. 24X
Fiche: 50-280. 82/07/07. 8208030218.

DOCKETED ITEMS

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8208030221 IE Insp Repts 50-280/82-13 & 50-281/82-13 on 820601-02. No noncompliance noted. Major areas inspected: emergency planning, specifically interface between licensee & Region 3 at emergency response facility.
TAYLOR, P. A. Division of Project & Resident Programs. JENKINS, G. R. Division of Emergency Preparedness & Operational Support.
82/07/07. 4pp. 14159:333. 24X Fiche: 50-280. 82/07/07. 8208030218.

8208030321 Ack receipt of 820624 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/27.
LEASBURG, R. H. Virginia Electric & Power Co. Ip. 14163:130. 24X Fiche: 50-280. 82/07/27. 8208030521.

8208030334 Responds to NRC 820525 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05. Corrective actions task force formed in Mar 1982 to perform complete revision of emergency plan.
LEASBURG, R. H. Virginia Electric & Power Co. 82/06/24.
O'REILLY, J. P. Region 2, Office of Director. 13pp. 14163:131. 24X Fiche: 50-280. 82/07/27. 8208030521.

8208030561 Forwards list of items that should be improved re emergency preparedness program. Some corrective actions in progress prior to 820315-26 site visit.
O'REILLY, J. P. Region 2, Office of Director. 82/04/06.
LEASBURG, R. H. Virginia Electric & Power Co. 13pp. 14163:147. 24X Fiche: 50-280. 82/07/27. 8208030521.

8208030574 IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05 on 820315-26. Noncompliance noted: deficiencies in emergency plan re training, procedures & initial dose assessment.
HUFFMAN, G. N., MCFARLAND, C. R., MARSTON, R. R. Division of Emergency Preparedness & Operational Support. 82/05/21. 48pp. 14163:160. 24X Fiche: 50-280. 82/07/27. 8208030521.

8208190097 Provides status of eight items identified in NRC 810213 ltr as unresolved fire protection issues.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14383:136. 24X Fiche: 50-280. 82/08/13. 8208190097.

8208240315 Forwards changes to security plans. Changes withheld (ref 10CFR2.790).
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. Ip. 14520:350. 24X Fiche: 50-000. 82/08/23. 8208240315.

Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRWR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208250483 Approves 820713 request for routes to be used for transporting spent fuel.
SHERR, T. S. Material Transfer Safeguards Licensing Branch. 82/07/28.
LEASBURG, R. H. Virginia Electric & Power Co. Ip. 14562:260. 24X Fiche: 50-280. 82/07/28. 8208250483.

8208030444 Suppl to 801028 application for amend to Licenses DPR-32 & DPR-37 modifying auxiliary bldg ventilation sys & expanding control room air filtration sys. Requests 30 days to implement Tech Specs.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 3pp. 14155:320. 24X Fiche: 50-280. 82/07/29. 8208030444.

8208030448 Proposed Tech Spec changes re auxiliary bldg ventilation sys & control room air filtration sys.
* Virginia Electric & Power Co. 82/07/29. 19pp. 14155:323. 24X Fiche: 50-280. 82/07/29. 8208030444.

8208040245 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: SURRY CASE STUDY. Docket Nos. 50-280 And 50-281 (Virginia Electric Power And Light Company).
FLYNN, J. Social Impact Research, Inc. * Mountain West Research, Inc. FIN E-6268. NUREG/CR-2749 V11. 82/07/31. Division of Health, Siting & Environment. 182pp. Available at NTIS. \$6.50. 14233:001. 24X Fiche: 50-280. 82/07/31. 8208040245.

8208090101 Suppl to 820316 & 0428 applications for amend to Licenses DPR-32 & DPR-37, correcting inadvertent administrative error on Tech Spec 6.4-4 to reflect revised list of procedures & persons designated for approval in Section 6.4.E.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14269:247. 24X Fiche: 50-280. 82/08/03. 8208090101.

8208090105 Proposed Tech Spec Pages 6.4-4 & 6.4-5, reflecting revised list of procedures & persons designated for approval in Sections 6.4.E & 6.4.F.
* Virginia Electric & Power Co. 82/08/03. 2pp. 14269:249. 24X Fiche: 50-280. 82/08/03. 8208090101.

8208100110 Forwards calculations indicating that relative humidity in lab testing used charcoal samples from auxiliary ventilation sys does not exceed 76.25% upon entering Category I filter train.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 25pp. 14298:106. 24X Fiche: 50-280. 82/08/05. 8208100110.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208120283 Application for amend to Licenses DPR-32 & DPR-37, changing Tech Spec 6.4.E.4 & correcting administrative error in 820803 amend application re assistant health physics supervisor or health physicist.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14324:311. 24X Fiche: 50-280. 82/08/09. 8208120283.

8208120289 Proposed Tech Spec 6.4.E.4 re assistant health physics supervisor or health physicist.
* Virginia Electric & Power Co. 82/08/09. Ip. 14324:313. 24X Fiche: 50-280. 82/08/09. 8208120283.

8208190195 Responds to NRC request for addl info re Generic Ltr 81-14 concerning seismic qualification of auxiliary feedwater sys. Revised Sketch 12846.01-MKS-3 will be forwarded when available.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 3pp. 14499:070. 24X Fiche: 50-280. 82/08/13. 8208190195.

8208230280 Application for amend to Licenses DPR-32 & DPR-37 changing Tech Specs to reflect degraded voltage protection sys mod.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 4pp. 14512:250. 24X Fiche: 50-280. 82/08/17. 8208230280.

8208230284 Proposed Tech Specs 4.6-2 & Tables 3.7-2, 3.7-4 & 4.1-1 re degraded voltage protection sys.
* Virginia Electric & Power Co. 82/08/17. 4pp. 14512:254. 24X Fiche: 50-280. 82/08/17. 8208230280.

8208250346 Forwards oversize Sketch 12846.01-MKS-3 re seismic qualification of auxiliary feedwater sys ref in 820813 ltr. Aperture card is available in PDR.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. Ip. 14541:001. 24X Fiche: 50-280. 82/08/20. 8208250346.

8208270076 Advises of revised commitment date to 830101 re completion of reactor coolant sampling sys, per Generic Ltr 82-05 & NUREG-0737, Item II.B.3. Delay due to need for const of environmentally controlled encl around monitoring panels.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. EISENHUT, D. G. Division of Licensing. 3pp. 14563:130. 24X Fiche: 50-280. 82/08/23. 8208270076.

G. Inspection reports, IE Bulletins & correspondence

8208030218 Forwards IE Insp Repts 50-280/82-13 & 50-281/82-13 on 820601-02. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/07.
LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14159:331. 24X Fiche: 50-280. 82/07/07. 8208030218.

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--8208030221 IE Insp Repts 50-280/82-13 & 50-281/82-13 on 820601-02. No noncompliance noted. Major areas inspected: emergency planning, specifically interface between licensee & Region 3 at emergency response facility.
TAYLOR, P. A. Division of Project & Resident Programs. JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/07/07. 4pp. 14159-333. 24X Fiche: 50-280, 82/07/07, 8208030218.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356-274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358-001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381-001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194-321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380-115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PHRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194-120. 24X Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PHR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357-013. 24X Fiche: 50-000, 82/07/26, 8204210403.

8208030521 Ack receipt of 820624 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/27. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14163-130. 24X Fiche: 50-280, 82/07/27, 8208030521.

--8208030534 Responds to NRC 820525 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05. Corrective actions task force formed in Mar 1982 to perform complete revision of emergency plan.
LEASBURG, R. H. Virginia Electric & Power Co. 82/06/24. O'REILLY, J. P. Region 2, Office of Director. 13pp. 14163-131. 24X Fiche: 50-280, 82/07/27, 8208030534.

--8208030546 Forwards IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05 on 820315-26. Planned changes for correcting each deficiency due within 120 days of receipt of ltr.
O'REILLY, J. P. Region 2, Office of Director. 82/05/25. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 14163-144. 24X Fiche: 50-280, 82/07/27, 8208030546.

--8208030561 Forwards list of items that should be improved re emergency preparedness program. Some corrective actions in progress prior to 820315-26 site visit.
O'REILLY, J. P. Region 2, Office of Director. 82/04/06. LEASBURG, R. H. Virginia Electric & Power Co. 13pp. 14163-147. 24X Fiche: 50-280, 82/07/27, 8208030561.

--8208030574 IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05 on 820315-26. Noncompliance noted: deficiencies in emergency plan re training, procedures & initial dose assessment.
HUFFMAN, G. N., MCFARLAND, C. R., MARSTON, R. R. Division of Emergency Preparedness & Operational Support. 82/05/21. 48pp. 14163-160. 24X Fiche: 50-280, 82/07/27, 8208030574.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357-146. 24X Fiche: 50-000, 82/07/28, 8204210405.

8208030615 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/82-09 & 50-281/82-09.
O'REILLY, J. P. Region 2, Office of Director. 82/07/28. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14161-138. 24X Fiche: 50-280, 82/07/28, 8208030615.

--8208030622 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-280/82-09 & 50-281/82-09. Corrective actions: repaired relief valve & revised health physics & radioactive release notification procedures.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/16. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14161-139. 24X Fiche: 50-280, 82/07/28, 8208030622.

--8208030626 Forwards IE Insp Repts 50-280/82-09 & 50-281/82-09 on 820419-23 & notice of violation.
O'REILLY, J. P. Region 2, Office of Director. 82/06/16. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14161-144. 24X Fiche: 50-280, 82/07/28, 8208030626.

--8208030630 Notice of violation from insp on 820419-23.
* Region 2, Office of Director. 82/06/16. 2pp. 14161-146. 24X Fiche: 50-280, 82/07/28, 8208030630.

--8208030635 IE Insp Repts 50-280/82-09 & 50-281/82-09 on 820419-23. Noncompliance noted: exceeded instantaneous Tech Spec limit for gaseous waste; failure to perform adequate evaluation of unplanned release & failure to promptly notify NRC.
HOSBY, C. M., BARR, K. P. Division of Engineering & Technical Programs. 82/05/28. 7pp. 14161-148. 24X Fiche: 50-280, 82/07/28, 8208030635.

8208260424 Ack receipt of util 820609 ltr & payment of civil penalty. Based on review of incidents, no basis for remission or mitigation of penalty identified.
LIEBERMAN, J. Enforcement Staff. 82/07/29. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 15574-313. 24X Fiche: 50-280, 82/07/29, 8208260424.

8208160402 Responds to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPS of PHR Plants." Info provided re use of lubricants & injection sealants & leakage bolted connections.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14347-359. 24X Fiche: 50-000, 82/07/30, 8208160402.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffire Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388-201. 24X Fiche: 50-000, 82/08/05, 8204210407.

8208300195 Responds to NRC 820714 ltr requesting written documentation on installation of flow restricting orifices in auxiliary feedwater sys in ref to IE Bulletin 80-04. Orifices installed under Design Change Package 80-575 & completed 810708.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 1p. 14595-357. 24X Fiche: 50-280, 82/08/23, 8208300195.

R Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679-208. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679-216. 24X Fiche: 50-000, 82/07/13, 8208270098.

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--8208270303 Forwards "Recorded Annual Whole Body Exposures CYB1," per 10CFR20.407
LEASBURG, R.H. Virginia Electric & Power Co. 82/02/19.
HALLER, N.M. Office of Management and Program Analysis. 1p.
14679:312. 24X Fiche: 50-280, 82/07/13, 8208270010.

--8208270312 "Recorded Annual Whole Body Exposures CYB1."
* Virginia Electric & Power Co. 82/02/19. 1p. 14679:313. 24X
Fiche: 50-280, 82/07/13, 8208270010.

8208120203 Forwards monthly operating repts for June 1982.
LEASBURG, R.H. Virginia Electric & Power Co. 82/07/15. HALLER, N.M.
Office of Resource Management, Director. 1p. 14326:222. 24X
Fiche: 50-280, 82/07/15, 8208120203.

8208120204 Monthly operating repts for June 1982.
JONES, V.H. Virginia Electric & Power Co. 82/07/08. 39pp.
14326:223. 24X Fiche: 50-280, 82/07/15, 8208120203.

Reportable occurrences, LERs & related correspondence

8208270668 Forwards LERs 81-005/03L-0 & 81-006/03L-0.
WILSON, J.L. Virginia Electric & Power Co. 81/03/30. O'REILLY, J.P.
Region 2, Atlanta, Office of the Director (81/03/01). 1p.
14683:189. 24X Fiche: 50-280, 81/03/30, 8208270668.

--8208270674 LER 81-005/03L-0 on 810301, radiation monitor recorder RR-175
found printing erratically. Caused by dirty slidewire
resistor in circuit that controls positioning of printing
device. Resistor cleaned & recorder returned to svc.
WILSON, J.L. Virginia Electric & Power Co. 81/03/30. Region 2,
Atlanta, Office of the Director (81/03/01). 2pp. 14683:190. 24X
Fiche: 50-280, 81/03/30, 8208270668.

--8208270677 LER 81-006/03L-0 on 810306, alarm setpoint for component
cooling water radiation monitor RM-CC-106 found to be
greater than twice background. Caused by instrument drift.
Monitor reset to proper setpoint & returned to svc.
WILSON, J.L. Virginia Electric & Power Co. 81/03/30. Region 2,
Atlanta, Office of the Director (81/03/01). 2pp. 14683:192. 24X
Fiche: 50-280, 81/03/30, 8208270668.

8208030285 Forwards LERs 82-077/03L-0 & 82-079/03L-0.
WILSON, J.L. Virginia Electric & Power Co. 82/07/26. O'REILLY, J.P.
Region 2, Office of the Director. 1p. 14156:263. 24X
Fiche: 50-280, 82/07/26, 8208030285.

--8208030289 LER 82-077/03L-0 on 820629, during 99% power, signal from
loop A steam pressure transmitter PT-1-475 failed low. Cause
not determined. Feedwater bistables placed in trip.
Transmitters replaced & tested.
WILSON, J.L. Virginia Electric & Power Co. 82/07/26. Region 2,
Office of the Director. 3pp. 14156:264. 24X Fiche: 50-280, 82/07/26,
8208030285.

--8208030294 LER 82-079/03L-0 on 820701, during periodic test & control
rods from cabinet 2AC did not respond to demand signal.
Caused by faulty phase control card. Card replaced &
periodic test completed.
WILSON, J.L. Virginia Electric & Power Co. 82/07/26. Region 2,
Office of the Director. 2pp. 14156:267. 24X Fiche: 50-280, 82/07/26,
8208030285.

8208060200 Forwards LERs 82-078/03L-0 & 82-038/03L-0.
WILSON, J.L. Virginia Electric & Power Co. 82/07/26. O'REILLY, J.P.
Region 2, Office of the Director. 1p. 14239:001. 24X
Fiche: 50-280, 82/07/26, 8208060200.

--8208060208 LER 82-078/03L-0 on 820701, w/unit at full power, B core
cooling monitor displayed erratic indications. Caused by
failed relay on plug-in module on circuit board A-1. Failed
component replaced. Module returned to circuit board.
WILSON, J.L. Virginia Electric & Power Co. 82/07/26. Region 2,
Office of the Director. 2pp. 14239:002. 24X Fiche: 50-280, 82/07/26,
8208060200.

--8208060218 LER 82-038/03L-0 on 820703, alarm check revealed that amp
reading for heat tracing panel 9 circuit 208 was below
acceptance criteria. Caused by excessive heat. Defective heat
tracing replaced & tested.
WILSON, J.L. Virginia Electric & Power Co. 82/07/26. Region 2,
Office of the Director. 2pp. 14239:004. 24X Fiche: 50-280, 82/07/26,
8208060200.

8208060030 Forwards incident reporting sys repts re effects of fire
protection sys actuation on safety-related equipment &
seismic qualification of safety-related sys for transmission
to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J.D. Office of
International Programs, Director. 21pp. 14244:315. 24X
Fiche: 50-000, 82/07/29, 8208060030.

8208120166 Forwards LERs 82-069/03L-0 & 82-042/03L-0.
WILSON, J.L. Virginia Electric & Power Co. 82/08/02. O'REILLY, J.P.
Region 2, Office of the Director. 1p. 14319:150. 24X
Fiche: 50-280, 82/08/02, 8208120166.

--8208120170 LER 82-069/03L-0 on 820706, charging pump A found leaking
oil. Water found in lube oil. Caused by leak in tube in
charging pump lube oil cooler. A & B pump coolers
interchanged & A pump returned to svc.
WILSON, J.L. Virginia Electric & Power Co. 82/08/02. Region 2,
Office of the Director. 2pp. 14319:151. 24X Fiche: 50-280, 82/08/02,
8208120166.

--8208120175 LER 82-042/03L-0 on 820706, main steam line snubber found w/
oil in reservoir. Caused by leaking rod seal due to improper
installation. Spare snubber tested & installed.
WILSON, J.L. Virginia Electric & Power Co. 82/08/02. Region 2,
Office of the Director. 2pp. 14319:153. 24X Fiche: 50-280, 82/08/02,
8208120166.

8208120110 Forwards updated LERs 81-047/03X-1 & 82-049/03X-1.
WILSON, J.L. Virginia Electric & Power Co. 82/08/03. O'REILLY, J.P.
Region 2, Office of the Director. 1p. 14327:017. 24X
Fiche: 50-280, 82/08/03, 8208120110.

--8208120112 Updated LER 81-047/03X-1 on 810910, following reactor trip &
while returning to power, specific activity of RCS indicated
dose equivalent I-131 level greater than Tech Spec limit.
Caused by fuel element defect in reactor core.
WILSON, J.L. Virginia Electric & Power Co. 82/08/03. Region 2,
Office of the Director. 3pp. 14327:018. 24X Fiche: 50-280, 82/08/03,
8208120110.

--8208120116 Updated LER 82-049/03X-1 on 820419, at 100% power, charging
pump svc water pump 1-SW-P 10B found w/zero discharge
pressure. Caused by loss of suction. Pumps due to increased
use of svc water by chillers. Pump operation restored.
WILSON, J.L. Virginia Electric & Power Co. 82/08/03. Region 2,
Office of the Director. 2pp. 14327:021. 24X Fiche: 50-280, 82/08/03,
8208120110.

8208100071 RO on 820721, rate of exchange of condenser cooling water
outlet temp reached max of 12 F/hour exceeding max rate of
change of 3 F/hour per Tech Spec 4.14 A.3. Caused by loss of
electrical power to four of eight circulating water pumps.
LEASBURG, R.H. Virginia Electric & Power Co. 82/08/05. DENTON, H.R.
Office of Nuclear Reactor Regulation, Director. VARGA, S.A.
Operating Reactors Branch 1. 1p. 14296:181. 24X
Fiche: 50-280, 82/08/05, 8208100071.

8208160268 Forwards LERs 82-082/03L-0 & 82-043/03L-0.
WILSON, J.L. Virginia Electric & Power Co. 82/08/06. O'REILLY, J.P.
Region 2, Office of the Director. 1p. 14346:187. 24X
Fiche: 50-280, 82/08/06, 8208160268.

--8208160275 LER 82-082/03L-0 on 820713, post-reactor trip specific
activity samples of RCS indicated dose equivalent I-131
level greater than Tech Specs. Caused by fuel defects in
reactor core. Accelerated sampling frequency implemented.
WILSON, J.L. Virginia Electric & Power Co. 82/08/06. Region 2,
Office of the Director. 6pp. 14346:188. 24X Fiche: 50-280, 82/08/06,
8208160268.

--8208160285 LER 82-043/03L-0 on 820713, w/unit at 100% power, performance
of PT-27 revealed ampere reading for heat tracing panel 10,
circuit 6A below acceptance criteria. Caused by defective
heat tracing due to excessive heat. Heat tracing replaced.
WILSON, J.L. Virginia Electric & Power Co. 82/08/06. Region 2,
Office of the Director. 2pp. 14346:194. 24X Fiche: 50-280, 82/08/06,
8208160268.

8208160529 PNO-II-82-092 on 820808, Xe-133 gaseous radioactivity from
ventilation sys exhaust exceeded controlled release rate.
No particulate or iodine activity released. No personnel
contamination occurred.
HOSEY, C.M., BARR, K.P. Region 2, Office of the Director. 82/08/09. 2pp.
14356:146. 24X Fiche: 50-280, 82/08/09, 8208160529.

8208300332 Forwards LERs 82-044/03L-0 & 82-084/01T-0.
WILSON, J.L. Virginia Electric & Power Co. 82/08/20. O'REILLY, J.P.
Region 2, Office of the Director. 1p. 14599:103. 24X
Fiche: 50-280, 82/08/20, 8208300332.

--8208300337 LER 82-044/03L-0 on 820720, operators noted RWST temp
indicators reading 44 F & 46 F. Calibr of channels revealed
46 F correct & above limit. Caused by one inoperable
refrigeration unit.
WILSON, J.L. Virginia Electric & Power Co. 82/08/20. Region 2,
Office of the Director. 3pp. 14599:104. 24X Fiche: 50-280, 82/08/20,
8208300332.

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- 8208300340 LER 82-084/01T-0 on 820808, during venting of charging pump A via charcoal filter to ventilation sys, venting evolution resulted in max instantaneous release rate being exceeded. WILSON, J. L. Virginia Electric & Power Co. 82/08/20. Region 2, Office of Director. 3pp. 14599.107. 24X Fiche 50-280.82/08/20. 8208300332.
- 8208310118 PNC-II-82-099 on 820826, controlled radioactive gaseous release rate exceeded Tech Specs during sampling of waste gas stripper surge drum at primary sample tank Cause not stated Estimated 3.2 Ci Xe-133 released. HOSEY, C. M., BARR, K. P. Region 2, Office of Director. 82/08/27. 2pp. 14695.082. 24X Fiche 50-280.82/08/27.8208310118.
- DOCKET 50-281 SURRY POWER STATION, UNIT 2
- F. Security, medical, emergency & fire protection plans
- 8208030218 Forwards IE Insp Repts 50-280/82-13 & 50-281/82-13 on 820601-02 No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14159.331. 24X Fiche 50-280.82/07/07.8208030218.
- 8208030221 IE Insp Repts 50-280/82-13 & 50-281/82-13 on 820601-02 No noncompliance noted Major areas inspected: emergency planning, specifically interface between licensee & Region 3 at emergency response facility. TAYLOR, P. A. Division of Project & Resident Programs. 82/07/07. 4pp. 14159.333. 24X Fiche 50-280.82/07/07.8208030218.
- 8208030521 Ack receipt of 820624 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05. LEWIS, R. C. Division of Project & Resident Programs. 82/07/27. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14163.130. 24X Fiche 50-280.82/07/27.8208030521.
- 8208030534 Responds to NRC 820525 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05 Corrective actions: task force formed in Mar 1982 to perform complete revision of emergency plan. LEASBURG, R. H. Virginia Electric & Power Co. 82/06/24. O'REILLY, J. P. Region 2, Office of Director. 13pp. 14163.131. 24X Fiche 50-280.82/07/27.8208030521.
- 8208030546 Forwards IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05 on 820315-26 Planned changes for correcting each deficiency due within 120 days of receipt of ltr. O'REILLY, J. P. Region 2, Office of Director. 82/05/25. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 14163.144. 24X Fiche 50-280.82/07/27.8208030521.
- 8208030561 Forwards list of items that should be improved re emergency preparedness program. Some corrective actions in progress prior to 820315-26 site visit. O'REILLY, J. P. Region 2, Office of Director. 82/04/06. LEASBURG, R. H. Virginia Electric & Power Co. 13pp. 14163.147. 24X Fiche 50-280.82/07/27.8208030521.
- 8208030574 IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05 on 820315-26 Noncompliance noted deficiencies in emergency plan re training procedure & initial dose assessment. HUFFMAN, G. N., JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/05/21. 48pp. 14163.160. 24X Fiche 50-280.82/07/27.8208030521.
- 8208190097 Provides status of eight items identified in NRC 810213 ltr as unresolved fire protection issues. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14383.136. 24X Fiche 50-280.82/08/13.8208190097.
- 8208240315 Forwards changes to security plans Changes withheld (ref 10CFR2.790). LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 1p. 14520.350. 24X Fiche 50-000.82/08/23.8208240315.
- P. Operating license stage documents & correspondence
- 8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche 50-000.82/07/02.8207080064.
- 8208030444 Suppl to 801028 application for amend to Licenses DPR-32 & DPR-37 modifying auxiliary bldg ventilation sys & expanding control room air filtration sys Requests 30 days to implement Tech Specs. LEASBURG, R. H. Virginia Electric & Power Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 3pp. 14155.320. 24X Fiche 50-280.82/07/29.8208030444.
- 8208030448 Proposed Tech Spec changes re auxiliary bldg ventilation sys & control room air filtration sys. * Virginia Electric & Power Co. 82/07/29. 19pp. 14155.323. 24X Fiche 50-280.82/07/29.8208030444.
- 8208040245 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: SURRY CASE STUDY Docket Nos. 50-280 And 50-281 (Virginia Electric Power And Light Company). FLYNN, J. Social Impact Research, Inc. * Mountain West Research, Inc. FIN B-6268. NUREG/CR-2749 VII. 82/07/31. Division of Health, Siting & Environment. 182pp. Available at NTIS. \$6.50. 14233.001. 24X Fiche 50-280.82/07/31.8208040245.
- 8208090101 Suppl to 820316 & 0628 applications for amend to Licenses DPR-32 & DPR-37, correcting inadvertent administrative error on Tech Spec 6.4-4 to reflect revised list of procedures & persons designated for approval in Section 6.4.E. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14269.247. 24X Fiche 50-280.82/08/03.8208090101.
- 8208090105 Proposed Tech Spec Pages 6.4-4 & 6.4-5, reflecting revised list of procedures & persons designated for approval in Sections 6.4.E & 6.4.F. * Virginia Electric & Power Co. 82/08/03. 2pp. 14269.249. 24X Fiche 50-280.82/08/03.8208090101.
- 8208100110 Forwards calculations indicating that relative humidity in lab testing used charcoal samples from auxiliary ventilation sys does not exceed 76.25% upon entering Category I filter train. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 25pp. 14298.106. 24X Fiche 50-280.82/08/05.8208100110.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000.82/08/09.8208090194.
- 8208120283 Application for amend to Licenses DPR-32 & DPR-37, changing Tech Spec 6.4.E.4 & correcting administrative error in 820803 amend application re assistant health physics supervisor or health physicist. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14324.311. 24X Fiche 50-280.82/08/09.8208120283.
- 8208120289 Proposed Tech Spec 6.4.E.4 re assistant health physics supervisor or health physicist. * Virginia Electric & Power Co. 82/08/09. 1p. 14324.313. 24X Fiche 50-280.82/08/09.8208120283.
- 8208190195 Responds to NRC request for addl info re Generic Ltr 81-14 concerning seismic qualification of auxiliary feedwater sys. Revised Sketch 12846.01-MKS-3 will be forwarded when available. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 3pp. 14499.070. 24X Fiche 50-280.82/08/13.8208190195.
- 8208230280 Application for amend to Licenses DPR-32 & DPR-37 changing Tech Specs to reflect degraded voltage protection sys mod. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 4pp. 14512.250. 24X Fiche 50-280.82/08/17.8208230280.
- 8208230284 Proposed Tech Specs 4.6-2 & Tables 3.7-2, 3.7-4 & 4.1-1 re degraded voltage protection sys. * Virginia Electric & Power Co. 82/08/17. 4pp. 14512.254. 24X Fiche 50-280.82/08/17.8208230280.

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82050346 Forwards oversize Sketch 12846-01-MKS-3 re seismic qualification of auxiliary feedwater sys ref in 820813 ltr. Aperture card is available in PDR.

LEASBURG, R. H. Virginia Electric & Power Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 1p. 14541:001. 24X Fiche 50-280. 82/08/20. 8208250346.

82070076 Advises of revised commitment date to 830101 re completion of reactor coolant sampling sys. per Generic Ltr 82-05 & NUREG-0737, Item II B.3. Delay due to need for const of environmentally controlled encl around monitoring panels. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. EISENHUT, D. G. Division of Licensing. 3pp. 14563:130. 24X Fiche 50-280. 82/08/23. 8208270076.

Inspection reports, IE Bulletins & correspondence

82030218 Forwards IE Insp Repts 50-280/82-13 & 50-281/82-13 on 820601-02 No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14159:331. 24X Fiche 50-280. 82/07/07. 8208030218.

8208030221 IE Insp Repts 50-280/82-13 & 50-281/82-13 on 820601-02 No noncompliance noted. Major areas inspected emergency planning, specifically interface between licensee & Region 3 at emergency response facility. TAYLOR, P. A. Division of Project & Resident Programs. JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/07/07. 4pp. 14159:333. 24X Fiche 50-280. 82/07/07. 8208030218.

4210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche 50-000. 82/07/16. 8204210393.

4210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche 50-000. 82/07/19. 8204210395.

4210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche 50-000. 82/07/20. 8204210396.

4210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. OBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche 50-000. 82/07/20. 8204210397.

4210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche 50-000. 82/07/22. 8204210398.

4210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche 50-000. 82/07/23. 8204210401.

4210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche 50-000. 82/07/23. 8204210402.

4210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche 50-000. 82/07/26. 8204210403.

82030521 Ack receipt of 820624 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05. EWIS, R. C. Division of Project & Resident Programs. 82/07/27. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14163:130. 24X Fiche 50-280. 82/07/27. 8208030521.

--8208030534 Responds to NRC 820525 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05. Corrective actions: task force formed in Mar 1982 to perform complete revision of emergency plan. LEASBURG, R. H. Virginia Electric & Power Co. 82/06/24. O'REILLY, J. P. Region 2, Office of Director. 13pp. 14163:131. 24X Fiche 50-280. 82/07/27. 8208030521.

--8208030546 Forwards IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05 on 820315-26. Planned changes for correcting each deficiency due within 120 days of receipt of ltr. O'REILLY, J. P. Region 2, Office of Director. 82/05/25. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 14163:144. 24X Fiche 50-280. 82/07/27. 8208030521.

--8208030561 Forwards list of items that should be improved re emergency preparedness program. Some corrective actions in progress prior to 820315-26 site visit. O'REILLY, J. P. Region 2, Office of Director. 82/04/06. LEASBURG, R. H. Virginia Electric & Power Co. 13pp. 14163:147. 24X Fiche 50-280. 82/07/27. 8208030521.

--8208030574 IE Emergency Preparedness Appraisal Repts 50-280/82-05 & 50-281/82-05 on 820315-26. Noncompliance noted: deficiencies in emergency plan re training, procedures & initial dose assessment. HUFFMAN, G. N., MCFARLAND, C. R., MARSTON, R. R. Division of Emergency Preparedness & Operational Support. 82/05/21. 48pp. 14163:160. 24X Fiche 50-280. 82/07/27. 8208030521.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche 50-000. 82/07/28. 8204210405.

8208030615 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/82-09 & 50-281/82-09. O'REILLY, J. P. Region 2, Office of Director. 82/07/28. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14161:138. 24X Fiche 50-280. 82/07/28. 8208030615.

--8208030622 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-280/82-09 & 50-281/82-09. Corrective actions: repaired relief valve & revised health physics & radioactive release notification procedures. LEASBURG, R. H. Virginia Electric & Power Co. 82/07/16. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14161:139. 24X Fiche 50-280. 82/07/28. 8208030615.

--8208030626 Forwards IE Insp Repts 50-280/82-09 & 50-281/82-09 on 820419-23 & notice of violation. O'REILLY, J. P. Region 2, Office of Director. 82/06/16. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14161:144. 24X Fiche 50-280. 82/07/28. 8208030615.

--8208030630 Notice of violation from insp on 820419-23. * Region 2, Office of Director. 82/06/16. 2pp. 14161:146. 24X Fiche 50-280. 82/07/28. 8208030615.

--8208030635 IE Insp Repts 50-280/82-09 & 50-281/82-09 on 820419-23. Noncompliance noted: exceeded instantaneous Tech Spec limit for gaseous waste; failure to perform adequate evaluation of unplanned release & failure to promptly notify NRC. HOSEY, C. M., BARR, K. P. Division of Engineering & Technical Programs. 82/05/28. 7pp. 14161:148. 24X Fiche 50-280. 82/07/28. 8208030615.

8208160402 Responds to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." Info provided re use of lubricants & injection sealants & leakage bolted connections. LEASBURG, R. H. Virginia Electric & Power Co. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14347:359. 24X Fiche 50-000. 82/07/30. 8208160402.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche 50-000. 82/08/05. 8204210407.

82080300195 Responds to NRC 820714 ltr requesting written documentation on installation of flow restricting orifices in auxiliary feedwater sys in ref to IE Bulletin 80-04. Orifices installed under Design Change Package 80-575 & completed 810708. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 1p. 14595:357. 24X Fiche 50-280. 82/08/23. 82080300195.

DOCKETED ITEMS

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679. 216. 24X Fiche 50-000. 82/07/13. 8208270010.

--8208270303 Forwards "Recorded Annual Whole Body Exposures CY81." per 10CFR20.407.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/19.
HALLER, N. M. Office of Management and Program Analysis. 1p.
14679. 312. 24X Fiche 50-000. 82/07/13. 8208270010.

--8208270312 "Recorded Annual Whole Body Exposures CY81."
* Virginia Electric & Power Co. 82/02/19. 1p. 14679. 313. 24X
Fiche 50-000. 82/07/13. 8208270010.

8208120203 Forwards monthly operating repts for June 1982.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/15. HALLER, N. M. Office of Resource Management, Director. 1p. 14326. 222. 24X
Fiche 50-280. 82/07/15. 8208120203.

--8208120204 Monthly operating repts for June 1982.
JONES, V. H. Virginia Electric & Power Co. 82/07/08. 39pp.
14326. 223. 24X Fiche 50-280. 82/07/15. 8208120203.

S. Reportable occurrences, LERs & related correspondence

8208030463 Forwards LERs 82-040/03L-0 & 82-041/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 1p. 14155. 285. 24X
Fiche 50-281. 82/07/26. 8208030463.

--8208030470 LER 82-040/03L-0 on 820703, containment spray chemical addition tank level found to be 5X below Tech Spec requirement. Cause resulted from minor leaks through one or both isolation valves. Tank level restored.
WILSON, J. L. Virginia Electric & Power Co. 82/07/26. Region 2, Office of Director. 2pp. 14155. 286. 24X Fiche 50-281. 82/07/26. 8208030463.

--8208030477 LER 82-041/03L-0 on 820626, steam generator B level indication LI-2-486 drifted high. Caused by wire broken at splice. Splice replaced & channel returned to svc.
WILSON, J. L. Virginia Electric & Power Co. 82/07/26. Region 2, Office of Director. 3pp. 14155. 288. 24X Fiche 50-281. 82/07/26. 8208030463.

8208060200 Forwards LERs 82-078/03L-0 & 82-036/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 1p. 14239. 001. 24X
Fiche 50-280. 82/07/26. 8208060200.

--8208060218 LER 82-036/03L-0 on 820703, alarm check revealed that amp reading for heat tracing panel 9 circuit 208 was below acceptance criteria. Caused by excessive heat. Defective heat tracing replaced & tested.
WILSON, J. L. Virginia Electric & Power Co. 82/07/26. Region 2, Office of Director. 2pp. 14239. 004. 24X Fiche 50-280. 82/07/26. 8208060200.

8208060030 Forwards incident reporting sys repts re effects of fire protection sys actuation on safety-related equipment & seismic qualification of safety-related sys for transmission to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 21pp. 14244. 315. 24X
Fiche 50-000. 82/07/29. 8208060030.

8208060327 Forwards incident reporting sys repts re spill of contaminated water & contamination of personnel in auxiliary bldg & failure of control rod guide tube support pins for transmittal to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 17pp. 14281. 234. 24X
Fiche 50-000. 82/07/29. 8208060327.

8208120166 Forwards LERs 82-069/03L-0 & 82-042/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 1p. 14319. 150. 24X
Fiche 50-280. 82/08/02. 8208120166.

--8208120175 LER 82-042/03L-0 on 820706, main steam line snubber found w/ oil in reservoir. Caused by leaking rod seal due to improper installation. Spare snubber tested & installed.
WILSON, J. L. Virginia Electric & Power Co. 82/08/02. Region 2, Office of Director. 2pp. 14319. 153. 24X Fiche 50-280. 82/08/02. 8208120166.

8208100071 RO on 820721, rate of exchange of condenser cooling water outlet temp reached max of 12 F/hour exceeding max rate of change of 3 F/hour per Tech Spec 4.14.A.3. Caused by loss of electrical power to four of eight circulating water pumps.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 1. 1p. 14296. 181. 24X
Fiche 50-280. 82/08/05. 8208100071.

8208160268 Forwards LERs 82-082/03L-0 & 82-043/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 82/08/06. O'REILLY, J. P. Region 2, Office of Director. 1p. 14346. 187. 24X
Fiche 50-280. 82/08/06. 8208160268.

--8208160285 LER 82-043/03L-0 on 820713, w/unit at 100% power, performance of PT-27 revealed ampere reading for heat tracing panel 10, circuit 6A below acceptance criteria. Caused by defective heat tracing due to excessive heat. Heat tracing replaced.
WILSON, J. L. Virginia Electric & Power Co. 82/08/06. Region 2, Office of Director. 2pp. 14346. 194. 24X Fiche 50-280. 82/08/06. 8208160268.

8208200142 Forwards LER 82-046/03L-0 & updated LER 80-010/01X-1.
WILSON, J. L. Virginia Electric & Power Co. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 1p. 14394. 349. 24X
Fiche 50-281. 82/08/13. 8208200142.

--8208200153 LER 82-046/03L-0 on 820715, periodic test 2.9 revealed that high steam flow trip setpoint for steam generator B comparator PC-2-485 was high & could not be adjusted. Caused by malfunctioning comparator. Comparator replaced.
WILSON, J. L. Virginia Electric & Power Co. 82/08/13. Region 2, Office of Director. 2pp. 14394. 350. 24X Fiche 50-281. 82/08/13. 8208200142.

--8208200169 Updated LER 80-010/01X-1 on 800721, containment gaseous & particulate radiation monitor found to have cnu automatic function incapable of operating during fuel movement. Caused by bypass of containment exhaust fan relay in design change.
WILSON, J. L. Virginia Electric & Power Co. 82/08/13. Region 2, Office of Director. 2pp. 14394. 352. 24X Fiche 50-281. 82/08/13. 8208200142.

8208300332 Forwards LERs 82-044/03L-0 & 82-084/01T-0.
WILSON, J. L. Virginia Electric & Power Co. 82/08/20. O'REILLY, J. P. Region 2, Office of Director. 1p. 14599. 103. 24X
Fiche 50-280. 82/08/20. 8208300332.

--8208300337 LER 82-044/03L-0 on 820720, operators noted RWST temp indicators reading 44 F & 46 F. Calibr of channels revealed 46 F correct & above limit. Caused by one inoperable refrigeration unit.
WILSON, J. L. Virginia Electric & Power Co. 82/08/20. Region 2, Office of Director. 3pp. 14599. 104. 24X Fiche 50-280. 82/08/20. 8208300332.

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208030038 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/19. Document Management Branch. 1p. 14162. 219. 24X Fiche 50-282. 82/07/19. 8208030038.

--8208030090 Forwards public version of revised emergency plan implementing procedures, including Procedures F3-14.2 re operations emergency surveys & F3-8 re recommendations for offsite protective actions.
HUSOLF, D. M. Northern States Power Co. 82/07/07. Region 3, Office of Director. 1p. 14182. 220. 24X Fiche 50-282. 82/07/19. 8208030038.

--8208030091 Public version of revised emergency plan implementing procedures, including Procedures F3-14.2 re operations emergency surveys & F3-8 re recommendations for offsite protective actions.
SCHUELKE, D. A. Northern States Power Co. 82/07/01. 175pp.
14182. 221. 24X Fiche 50-282. 82/07/19. 8208030038.

- 208170399 Advises that exemption from fire protection scheduler requirements of 10CFR50.48(c) re emergency lighting cannot be granted based on 820520 request alone. Complete chronology of Section III.J implementation efforts requested. CLARK, R. A. Operating Reactors Branch 3. 82/07/29. MUSOLF, D. M. Northern States Power Co. App. 14372:349. 24X Fiche: 50-282. 82/07/29. 8208170399.
- 208260089 Releases public version of revised corporate emergency plan. FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. Ip. 14576:196. 24X Fiche: 50-000. 82/08/13. 8208260089.
- 208260315 Forwards public version of Revision 5 to corporate nuclear emergency plan. Updated info on App C items identified in NRC 820504 ltr encl. LARSON, C. E. Northern States Power Co. 82/08/02. Region 3. Office of Director. App. 14576:199. 24X Fiche: 50-000. 82/08/13. 8208260089.
- 208260319 Public version of Revision 5 to corporate nuclear emergency plan. HUDSON, G. WARD, E. LARSON, C. E. Northern States Power Co. 82/08/02. 140pp. 14576:203. 24X Fiche: 50-000. 82/08/13. 8208260089.
- 208260353 Releases public version of revised emergency plan implementing procedures. FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. Ip. 14575:069. 24X Fiche: 50-000. 82/08/13. 8208260353.
- 208260358 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 1.1.2 re notifications & EPIP 1.1.5 re startup & operation of emergency operations facility. WARD, E. C. Northern States Power Co. 82/08/11. Region 3. Office of Director. Ip. 14575:072. 24X Fiche: 50-000. 82/08/13. 8208260353.
- 208260360 Public version of revised emergency plan implementing procedures, including Procedures EPIP 1.1.2 re notifications & EPIP 1.1.5 re startup & operation of emergency operations facility. * Northern States Power Co. 82/08/11. 72pp. 14575:073. 24X Fiche: 50-000. 82/08/13. 8208260353.
- 820300326 Provides addl info in support of util 820520 request for relief from schedule for completion of 10CFR50, App R. Section III.J re emergency lighting mods. Mods will be implemented by 830101. MUSOLF, D. Northern States Power Co. 82/08/23. Office of Nuclear Reactor Regulation, Director. 8PP. 14599:086. 24X Fiche: 50-282. 82/08/23. 8208300326.
- Operating license stage documents & correspondence
- 207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.
- 208020446 Provides results of post-implementation review of shift technical advisor training program. Program meets intent of NUREG-0737, Item II A.1.1. In future, all new hires into program should have bachelor degree or equivalent. CLARK, R. A. Operating Reactors Branch 3. 82/07/06. MUSOLF, D. M. Northern States Power Co. 3pp. 14181:045. 24X Fiche: 50-282. 82/07/06. 8208020446.
- 208020051 Forwards Amends 56 & 50 to Licenses DPR-42 & DPR-60, respectively. safety evaluation & notice of issuance & availability. Amend increases peak burnup limit. DIANNI, D. C. Operating Reactors Branch 3. 82/07/16. MUSOLF, D. M. Northern States Power Co. 3pp. 14181:007. 24X Fiche: 50-282. 82/07/16. 8208020051.
- 208020054 Amends 56 & 50 to Licenses DPR-42 & DPR-60, respectively, revising App A Tech Spec peak burnup limit from 41,850 to 47,000 MWD/MTU. CLARK, R. A. Operating Reactors Branch 3. 82/07/16. 6pp. 14181:010. 24X Fiche: 50-282. 82/07/16. 8208020051.
- 208020056 Safety evaluation supporting Amends 56 & 50 to Licenses DPR-42 & DPR-60, respectively. * Office of Nuclear Reactor Regulation, Director. 82/07/16. 5pp. 14191:016. 24X Fiche: 50-282. 82/07/16. 8208020051.
- 208020062 Notice of issuance & availability of Amends 56 & 50 to Licenses DPR-42 & DPR-60, respectively. CLARK, R. A. Operating Reactors Branch 3. 82/07/16. 2pp. 14181:021. 24X Fiche: 50-282. 82/07/16. 8208020051.
- 208040642 Advises that plant operation in Cycle 7 acceptable w/thermal margins for core loadings containing mixture of TOPROD & Exxon std fuel assemblies. CLARK, R. A. Operating Reactors Branch 3. 82/07/22. MUSOLF, D. M. Northern States Power Co. 2pp. 14224:023. 24X Fiche: 50-282. 82/07/22. 8208040642.
- 208040646 Safety evaluation supporting thermal hydraulic margins for Exxon TOPROD for Cycle 7. * Office of Nuclear Reactor Regulation, Director. 81/10/20. 2pp. 14224:025. 24X Fiche: 50-282. 82/07/22. 8208040642.
- 208040651 Safety evaluation supporting thermal hydraulic margins for Exxon TOPROD for Cycle 7. * Office of Nuclear Reactor Regulation, Director. 82/07/09. 3pp. 14224:027. 24X Fiche: 50-282. 82/07/22. 8208040642.
- 8208030228 Advises that Tech Spec change request re NUREG-0737, Items II E.1.1 & II E.1.2 concerning auxiliary feedwater sys will be submitted by 820915. Delay due to organizational changes, workload & Unit 2 outage. MUSOLF, D. Northern States Power Co. 82/07/28. Office of Nuclear Reactor Regulation, Director. Ip. 14158:285. 24X Fiche: 50-282. 82/07/28. 8208030228.
- 820810088 Forwards request for addl info re pressure & temp profiles outside containment as part of equipment environ qualification review to perform calculations for pipe breaks outside containment. Info requested within 30 days. CLARK, R. A. Operating Reactors Branch 3. 82/07/29. MUSOLF, D. M. Northern States Power Co. App. 14229:357. 24X Fiche: 50-282. 82/07/29. 820810088.
- 8208100194 Advises that Exxon 820708 ltr transmitting XN-NF-82-49 (P) should be considered until response to TMI Item II.K.3.30. Method/model changes have been made where necessary. MUSOLF, D. M. Northern States Power Co. 82/08/03. Office of Nuclear Reactor Regulation, Director. Ip. 14298:196. 24X Fiche: 50-282. 82/08/03. 8208100194.
- 8208100055 Forwards application for amend to Licenses DPR-42 & DPR-60, changing Tech Spec Table 4.1-2A for waiver of end-of-cycle monthly turbine valve test. Approval requested 2 months prior to Unit 1 refueling outage scheduled for 821113. MUSOLF, D. Northern States Power Co. 82/08/06. Office of Nuclear Reactor Regulation, Director. Ip. 14296:224. 24X Fiche: 50-282. 82/08/06. 8208100055.
- 2080100062 Application for amend to Licenses DPR-42 & DPR-60, changing Tech Spec Table 4.1-2A for waiver of end-of-cycle turbine valve test. Description of proposed changes & reasons encl. MUSOLF, D. M. Northern States Power Co. 82/08/06. 3pp. 14296:225. 24X Fiche: 50-282. 82/08/06. 8208100055.
- 2080100074 Revised Tech Spec Table 4.1-2A re min frequencies for equipment tests. Licensing fee determination encl. * Northern States Power Co. 82/08/06. 2pp. 14296:228. 24X Fiche: 50-282. 82/08/06. 8208100055.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.
- 8208120151 Forwards proprietary version, "Computer Program Control Procedure." NAP 5.01P. Procedure contains supplemental info to util reload methodology topical repts submitted 820212. Procedure withheld (ref 10CFR2.790). Affidavit encl. MUSOLF, D. Northern States Power Co. 82/08/09. Office of Nuclear Reactor Regulation, Director. 5pp. 14326:030. 24X Fiche: 50-282. 82/08/09. 8208120151.
- 8208200294 Forwards Revision 1 to application to amend OL & proposed Tech Spec changes re radiological effluent Tech Specs & environ monitoring. MUSOLF, D. Northern States Power Co. 82/08/13. Office of Nuclear Reactor Regulation, Director. 2pp. 14394:146. 24X Fiche: 50-282. 82/08/13. 8208200294.
- 2080200297 Revision 1 to application to amend OL, changing Tech Specs to enhance radiological effluent & environ monitoring. * Northern States Power Co. 82/08/13. 3pp. 14394:148. 24X Fiche: 50-282. 82/08/13. 8208200294.

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--8208200298 Revisions 1 to proposed Tech Spec changes, enhancing radiological effluent & environ monitoring.
* Northern States Power Co. 82/08/13. 63pp. 14394:151. 24X
Fiche: 50-282, 82/08/13, 8208200294.

--8208200300 Revision 1 to "Offsite Dose Calculation Manual."
MUSOLF, D. Northern States Power Co. 82/08/13. 125pp. 14394:214. 24X
Fiche: 50-282, 82/08/13, 8208200294.

8208230338 Forwards "Process Control Program for Solidification of Radwaste from Liquid Sys." & proprietary pages to "Radwaste Solidification Sys." Encls withheld (ref 10CFR2.790).
MUSOLF, D.M. Northern States Power Co. 82/08/13. Office of Nuclear Reactor Regulation, Director. 3pp. 14513:196. 24X
Fiche: 50-282, 82/08/13, 8208230338.

8208200084 Forwards responses to 820603 questions re station electric distribution sys voltage study. Installation of second startup transformer will provide flexible & reliable distribution sys.
MUSOLF, D. Northern States Power Co. 82/08/17. Office of Nuclear Reactor Regulation, Director. 20pp. 14393:221. 24X
Fiche: 50-282, 82/08/17, 8208200084.

8208240136 Advises that Tech Spec Section 3.3.A.1 (g) applies to safety injection pump discharge cross-connect valves & other ECCS valves. In response to NRC B11201 ltr. Section work instruction requires monthly surveillance of subj valves.
MUSOLF, D.M. Northern States Power Co. 82/08/19. Office of Nuclear Reactor Regulation, Director. 1p. 14519:333. 24X
Fiche: 50-282, 82/08/19, 8208240136.

8208270294 Provides confirmation of info discussed in earlier telcons re containment purging & venting during normal operation.
MUSOLF, D. Northern States Power Co. 82/08/23. Office of Nuclear Reactor Regulation, Director. 4pp. 14564:178. 24X
Fiche: 50-282, 82/08/23, 8208270294.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X
Fiche: 50-000, 82/07/19, 8204210395.

8208050508 Forwards IE Insp Rpts 50-282/82-09 & 50-306/82-09 on 820601-30. No noncompliance noted.
STREETER, J.F. Region 3, Office of Director. 82/07/19. LARSON, C.E. Northern States Power Co. 2pp. 14214:061. 24X
Fiche: 50-282, 82/07/19, 8208050508.

--8208050521 IE Insp Rpts 50-282/82-09 & 50-306/82-09 on 820601-30. No noncompliance noted. Major areas inspected: plant operation, maint, organization, surveillance, security, radiation protection, LER followup & refueling activities.
FEIERABEND, C.D., BURGESS, B.L., REYES, L. Region 3, Office of Director. 82/07/15. 9pp. 14214:063. 24X
Fiche: 50-282, 82/07/19, 8208050508.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208100080 Responds to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." RCPB insps performed at regular intervals. Few leakage problems experienced at facility.
LARSON, C.E. Northern States Power Co. 82/08/02. KEPPLER, J.G. Region 3, Office of Director. 4pp. 14296:145. 24X
Fiche: 50-282, 82/08/02, 8208100080.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208240037 Forwards Franklin Research Ctr request for addl info re B11130 response to IE Bulletin 80-11. "Masonry Walls." Info requested within 30 days.
CLARK, R.A. Operating Reactors Branch 3. 82/08/12. MUSOLF, D.M. Northern States Power Co. 5pp. 14548:185. 24X
Fiche: 50-282, 82/08/12, 8208240037.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270209 Forwards annual rept of occupational radiation exposures for CY81, per 10CFR20.407.
SCHUELKE, D.A. Northern States Power Co. 82/02/02. Office of Management and Program Analysis. 1p. 14679:282. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270215 Annual occupational radiation exposure rept for CY81.
* Northern States Power Co. 82/02/02. 1p. 14679:283. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208270619 Forwards rept on number of personnel & man rem by work & job function for 1981, per NUREG-0737, Item II K.3.3.
MAYER, L.D. Northern States Power Co. 82/02/26. KEPPLER, J.G. Region 3, Office of Director. 1p. 14679:342. 24X
Fiche: 50-000, 82/07/13, 8208270619.

--8208270626 Rept on number of personnel & man rem by work & job function for 1981.
* Northern States Power Co. 82/02/26. 2pp. 14679:343. 24X
Fiche: 50-000, 82/07/13, 8208270619.

8208130198 Forwards monthly operating repts for Jul 1982.
MUSOLF, D. Northern States Power Co. 82/08/10. Director's Office, Office of Inspection and Enforcement. 1p. 14339:105. 24X
Fiche: 50-282, 82/08/10, 8208130198.

--8208130202 Monthly operating repts for Jul 1982.
DUGSTAD, D. Northern States Power Co. 82/08/04. 8pp. 14339:106. 24X
Fiche: 50-282, 82/08/10, 8208130198.

S. Reportable occurrences, LERs & related correspondence

8208020119 Forwards LER 82-011/03L-0.
MUSOLF, D. Northern States Power Co. 82/07/20. Region 3, Office of Director. 1p. 14142:104. 24X
Fiche: 50-282, 82/07/20, 8208020119.

--8208020123 LER 82-011/03L-0 on 820422, motor-driven auxiliary feedwater pump 12 failed to start during surveillance test. Caused by installing self-cleaning oil filter backwards, allowing build up of sludge. Filter reversed.
HUNSTAD, A. A. Northern States Power Co. 82/07/20. Region 3.
Office of Director. 1p. 14142:105. 24X Fiche: 50-285, 82/07/20.
8208020119.

DOCKET 50-284 IDAHO STATE UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19.
8204210395.

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208030475 Forwards IE Safeguards Insp Rept 50-285/82-08 on 820513-14. No noncompliance noted. Rept withheld (ref 10CFR2.790).
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/07/19. JONES, W. C. Omaha Public Power District. 2pp. 14164:067. 24X Fiche: 50-285, 82/07/19, 8208030475.

8208060032 Releases public version of revision to emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14244:286. 24X Fiche: 50-285, 82/08/02.
8208060032.

--8208060034 Forwards public version of Revision 5 to Emergency Plan Implementing Procedure EPIP-OSC-2. "Emergency Plan Activation" & Revision 2 to EPIP-EQF-18-1. "Offsite Radiological Surveys."
JONES, W. C. Omaha Public Power District. 82/07/22. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 1p. 14244:287. 24X Fiche: 50-285, 82/08/02, 8208060032.

--8208060036 Public version of Revision 5 to Emergency Plan Implementing Procedure EPIP-OSC-2. "Emergency Plan Activation" & Revision 2 to EPIP-EQF-18-1. "Offsite Radiological Surveys." Revised table of contents encl.
* Omaha Public Power District. 82/07/15. 28pp. 14244:288. 24X Fiche: 50-285, 82/08/02, 8208060032.

8208120165 Approves 1982 emergency exercise scope scenario description transmitted w/820701 ltr. Item 8 of exercise objectives assumed not to include simulation of evacuation for nonessential personnel from vital & protected areas.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/09. JONES, W. C. Omaha Public Power District. 1p. 14319:279. 24X Fiche: 50-285, 82/08/09, 8208120165.

--8208120168 Forwards 1982 emergency exercise scope scenario description in response to 820114 request.
JONES, W. C. Omaha Public Power District. 82/07/01. COLLINS, J. T. Region 4. Office of Director. 5pp. 14319:280. 24X Fiche: 50-285, 82/08/09, 8208120165.

8208160452 Forwards IE Safeguards Insp Rept 50-285/82-10 on 820504-05. No noncompliance noted. Rept withheld (ref 10CFR2.790).
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/10. JONES, W. C. Omaha Public Power District. 2pp. 14349:289. 24X Fiche: 50-285, 82/08/10, 8208160452.

8208310376 Advises that util design meets requirements of 10CFR50, App R, Items III, G. 3 & III L w/respect to safe shutdown in event of fire in control room or cable spreading room. SER revision encl.
CLARK, R. A. Operating Reactors Branch 3. 82/08/12. JONES, W. C. Omaha Public Power District. 5pp. 14697:123. 24X Fiche: 50-285, 82/08/12, 8208310376.

8208190170 Ack receipt of util 820722 ltr re changes to emergency plan implementing procedures. Confirmation of transmittal encl per request.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/16. JONES, W. C. Omaha Public Power District. 1p. 14386:314. 24X Fiche: 50-285, 82/08/16, 8208190170.

--8208190172 Requests completion of encl transmittal sheets confirming receipt of util emergency plan implementing procedures.
JONES, W. C. Omaha Public Power District. 82/07/22. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14386:315. 24X Fiche: 50-285, 82/08/16, 8208190170.

8208240153 Requests clarification of 820601 ltr re exact location of emergency plan implementing procedure changes concerning deficiencies noted in IE emergency preparedness appraisal on 811207-16.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/18. JONES, W. C. Omaha Public Power District. 1p. 14520:129. 24X Fiche: 50-285, 82/08/18, 8208240153.

8208270354 Confirms 820818 telcon re licensee 820804 request for installation of health physics network & emergency notification sys telephones in permanent technical support ctr. Installation will take at least 60 days.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/20. JONES, W. C. Omaha Public Power District. 2pp. 14565:078. 24X Fiche: 50-285, 82/08/20, 8208270354.

--8208270362 Requests installation of health physics network & emergency notification sys telephones in permanent technical support ctr by 820907.
JONES, W. C. Omaha Public Power District. 82/08/04. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14565:080. 24X Fiche: 50-285, 82/08/20, 8208270354.

J. Insurance & indemnity information

8208310193 Forwards Endorsements 44 & 47 to MAELU Policy MF-63 & Endorsements 51-55 to NELIA Policy MF-207.
PETERSEN, H. E. Omaha Public Power District. 82/08/26. DINI, J. I. Antitrust & Economic Analysis Branch (Utility Finance). 12pp. 14693:163. 24X Fiche: 50-285, 82/08/26, 8208310193.

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

8208030549 Forwards Fort Calhoun 1 updated FSAR, incorporating plant mods & reflecting info & analyses submitted to NRC since previous submittal of FSAR Affidavit & list of plant changes made under 10CFR50.39, but not previously reported, encl.
JONES, W. C. Omaha Public Power District. 82/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14846:001. 24X Fiche: 50-285, 82/07/22, 8208030549.

--8208030554 Fort Calhoun 1 updated FSAR, Vols 1-7.
* Omaha Public Power District. 82/07/22. 2,113pp. 14846:005. 24X Fiche: 50-285, 82/07/22, 8208030549.

8208030558 Chapter 1 to Fort Calhoun 1 updated FSAR. "Introduction & Summary."
* Omaha Public Power District. 82/07/22. 200pp. 14846:011. 24X Fiche: 50-285, 82/07/22, 8208030558.

8208030563 Chapter 2 to Fort Calhoun 1 updated FSAR. "Site & Environs."
* Omaha Public Power District. 82/07/22. 100pp. 14846:147. 24X Fiche: 50-285, 82/07/22, 8208030563.

8208030566 Chapter 3 to Fort Calhoun 1 updated FSAR. "Reactor."
* Omaha Public Power District. 82/07/22. 100pp. 14846:265. 24X Fiche: 50-285, 82/07/22, 8208030566.

8208030571 Chapter 4 to Fort Calhoun 1 updated FSAR. "RCS."
* Omaha Public Power District. 82/07/22. 100pp. 14847:011. 24X Fiche: 50-285, 82/07/22, 8208030571.

8208030575 Chapter 5 to Fort Calhoun 1 updated FSAR. "Structures."
* Omaha Public Power District. 82/07/22. 250pp. 14847:127. 24X Fiche: 50-285, 82/07/22, 8208030575.

8208030580 Chapter 6 to Fort Calhoun 1 updated FSAR. "Engineered Safeguards."
* Omaha Public Power District. 82/07/22. 75pp. 14847:354. 24X Fiche: 50-285, 82/07/22, 8208030580.

8208030584 Chapter 7 to Fort Calhoun 1 updated FSAR. "Instrumentation & Control."
* Omaha Public Power District. 82/07/22. 100pp. 14848:064. 24X Fiche: 50-285, 82/07/22, 8208030584.

8208030590 Chapter 8 to Fort Calhoun 1 updated FSAR. "Electrical Sys."
* Omaha Public Power District. 82/07/22. 75pp. 14848:179. 24X Fiche: 50-285, 82/07/22, 8208030590.

8208030593 Chapter 9 to Fort Calhoun 1 updated FSAR. "Auxiliary Sys."
* Omaha Public Power District. 82/07/22. 150pp. 14848:247. 24X Fiche: 50-285, 82/07/22, 8208030593.

8208030601 Chapter 10 to Fort Calhoun 1 updated FSAR. "Steam & Power Conversion Sys."
* Omaha Public Power District. 82/07/22. 23pp. 14849:030. 24X Fiche: 50-285, 82/07/22, 8208030601.

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- 8208030606 Chapter 11 to Fort Calhoun 1 updated FSAR, "Radwaste & Radiation Protection & Monitoring."
* Omaha Public Power District. 82/07/22. 100pp. 14849:053. 24X
Fiche: 50-285. 82/07/22. 8208030606.
- 8208030612 Chapter 12 to Fort Calhoun 1 updated FSAR, "Conduct of Operations."
* Omaha Public Power District. 82/07/22. 29pp. 14849:154. 24X
Fiche: 50-285. 82/07/22. 8208030612.
- 8208030614 Chapter 13 to Fort Calhoun 1 updated FSAR, "Initial Tests & Operation."
* Omaha Public Power District. 82/07/22. 7pp. 14849:183. 24X
Fiche: 50-285. 82/07/22. 8208030614.
- 8208030619 Chapter 14 to Fort Calhoun 1 updated FSAR, "Safety Analysis."
* Omaha Public Power District. 82/07/22. 225pp. 14849:190. 24X
Fiche: 50-285. 82/07/22. 8208030619.
- 8208030623 Chapter 15 to Fort Calhoun 1 updated FSAR, "Tech Specs."
* Omaha Public Power District. 82/07/22. 1p. 14850:076. 24X
Fiche: 50-285. 82/07/22. 8208030623.
- 8208030628 App A to Fort Calhoun 1 updated FSAR, "QA Program."
* Omaha Public Power District. 82/07/22. 38pp. 14850:077. 24X
Fiche: 50-285. 82/07/22. 8208030628.
- 8208030632 App B to Fort Calhoun 1 updated FSAR, "Site Environ Studies."
* Omaha Public Power District. 82/07/22. 3pp. 14850:115. 24X
Fiche: 50-285. 82/07/22. 8208030632.
- 8208030634 App C to Fort Calhoun 1 updated FSAR, "Foundation Studies."
* Omaha Public Power District. * Dames & Moore. 82/07/22. 101pp. 14850:118. 24X
Fiche: 50-285. 82/07/22. 8208030634.
- 8208030637 App D to Fort Calhoun 1 updated FSAR, "Pile Load Test Programs."
* Omaha Public Power District. * Dames & Moore. 82/07/22. 100pp. 14850:218. 24X
Fiche: 50-285. 82/07/22. 8208030637.
- 8208030642 App E to Fort Calhoun 1 updated FSAR, "Qualifications & Resumes of Station Operating & Technical Personnel."
* Omaha Public Power District. 82/07/22. 12pp. 14850:334. 24X
Fiche: 50-285. 82/07/22. 8208030642.
- 8208030647 App F to Fort Calhoun 1 updated FSAR, "Classification of Structures & Equipment & Seismic Criteria."
* Omaha Public Power District. 82/07/22. 60pp. 14850:346. 24X
Fiche: 50-285. 82/07/22. 8208030647.
- 8208030652 App G to Fort Calhoun 1 updated FSAR, "Responses to 70 Criteria."
* Omaha Public Power District. 82/07/22. 80pp. 14851:044. 24X
Fiche: 50-285. 82/07/22. 8208030652.
- 8208030657 App H to Fort Calhoun 1 updated FSAR, "Training Summaries of Fort Calhoun Station Unit 1 Related Personnel."
* Omaha Public Power District. 82/07/22. 75pp. 14851:128. 24X
Fiche: 50-285. 82/07/22. 8208030657.
- 8208030661 App I to Fort Calhoun 1 updated FSAR, "Startup Manual."
* Omaha Public Power District. 82/07/22. 50pp. 14851:209. 24X
Fiche: 50-285. 82/07/22. 8208030661.
- 8208030664 App J to Fort Calhoun 1 updated FSAR, "Supplementary Meteorological Correlations."
* Omaha Public Power District. 82/07/22. 1p. 14851:271. 24X
Fiche: 50-285. 82/07/22. 8208030664.
- 8208030668 App K to Fort Calhoun 1 updated FSAR, "Revised Analysis of Fort Calhoun ECCS Performance."
* Omaha Public Power District. 82/07/22. 1p. 14851:272. 24X
Fiche: 50-285. 82/07/22. 8208030668.
- 8208030673 App L to Fort Calhoun 1 updated FSAR, "Predicted Creep Collapse Behavior for Fort Calhoun Fuel Cladding."
* Omaha Public Power District. 82/07/22. 2pp. 14851:273. 24X
Fiche: 50-285. 82/07/22. 8208030673.
- 8208030675 App M to Fort Calhoun 1 updated FSAR, "Postulated High Energy Line Rupture Outside Containment."
* Omaha Public Power District. 82/07/22. 50pp. 14851:275. 24X
Fiche: 50-285. 82/07/22. 8208030675.
- 8208030679 App N to Fort Calhoun 1 updated FSAR, "Reclassification of Sys."
* Omaha Public Power District. 82/07/22. 6pp. 14851:325. 24X
Fiche: 50-285. 82/07/22. 8208030679.
- 8208240177 Requests ack of receipt of Copies 85 & 86 of updated FSAR forwarded under separate cover. Transmittal sheets should be completed & returned. Other responsible person should be designated on transmittal sheets.
JONES, W.C. Omaha Public Power District. 82/08/12. SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14521:212. 24X
Fiche: 50-285. 82/08/12. 8208240177.
- P. Operating license stage documents & correspondence
- 8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X
Fiche: 50-000. 82/07/02. 8207080064.
- 8208040083 Requests schedule for responding to evaluation criteria guidelines re NUREG-0737, Item II.B.3. "Post-Accident Sampling Sys." within 20 days.
CLARK, R.A. Operating Reactors Branch 3. 82/07/14. JONES, W.C. Omaha Public Power District. 10pp. 14228:309. 24X
Fiche: 50-285. 82/07/14. 8208040083.
- 8208050012 Forwards safety evaluation identifying three open items re App J containment leak testing review NRC review put on hold pending receipt of licensee info. Response due in 30 days. Supplemental SER will be issued upon review completion.
CLARK, R.A. Operating Reactors Branch 3. 82/07/23. JONES, W.C. Omaha Public Power District. 3pp. 14243:073. 24X
Fiche: 50-285. 82/07/23. 8208050012.
- 8208050013 Safety evaluation re App J review. Three open items identified.
* Operating Reactors Branch 3. 82/07/23. 3pp. 14243:076. 24X
Fiche: 50-285. 82/07/23. 8208050012.
- 8208090038 Forwards request for addl info needed to review 820312 request re spent fuel storage mod to increase storage capacity.
CLARK, R.A. Operating Reactors Branch 3. 82/07/26. JONES, W.C. Omaha Public Power District. 5pp. 14301:109. 24X
Fiche: 50-285. 82/07/26. 8208090038.
- 8208130038 Advises that procedure for natural circulation cooldown implemented, effective 820630. Procedure will be modified to incorporate use of reactor gas vent sys. Sys could significantly reduce time to achieve cold shutdown.
JONES, W.C. Omaha Public Power District. 82/08/05. CLARK, R.A. Operating Reactors Branch 3. 1p. 14335:074. 24X
Fiche: 50-285. 82/08/05. 8208130038.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X
Fiche: 50-000. 82/08/09. 8208090194.
- 8208130248 Responds to 820714 request for schedule for providing post-accident sampling sys info per TMI Action Item II.B.3. Requested info substantially deviates from NUREG-0737 criteria. Info will be provided by 821130.
JONES, W.C. Omaha Public Power District. 82/08/09. CLARK, R.A. Operating Reactors Branch 3. 2pp. 14333:108. 24X
Fiche: 50-285. 82/08/09. 8208130248.
- 8208240165 Forwards rept on cleanup following introduction of 40 gallons of Texaco Type 46 hydraulic fluid into spent fuel pool due to failure of fuel insp stand hydraulic line.
JONES, W.C. Omaha Public Power District. 82/08/18. CLARK, R.A. Operating Reactors Branch 4. 22pp. 14520:107. 24X
Fiche: 50-285. 82/08/18. 8208240165.
- 8208240178 Responds to 820714 ltr requesting addl info re NUREG-0737, Item II.K.3.17. "Rept on Outages of ECCS." LERs re maint outages encl.
JONES, W.C. Omaha Public Power District. 82/08/19. CLARK, R.A. Operating Reactors Branch 3. 36pp. 14521:215. 24X
Fiche: 50-285. 82/08/19. 8208240178.

DOCKETED ITEMS

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208310159 Forwards addl info re 820312 application for increased spent fuel storage capacity at facility in response to NRC 820726 ltr Summary of 820623 telcon & four oversize drawings encl. Aperture cards are available in PDR.
JONES, W. C. Omaha Public Power District. 82/06/27. CLARK, R. A. Operating Reactors Branch 3. 54pp. 14687. 257. 24X
Fiche: 50-285. 82/06/27. 8208310159.

Inspection reports, IE Bulletins & correspondence

204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

208030475 Forwards IE Safeguards Insp Rept 50-285/82-08 on 820513-14. No noncompliance noted. Rept withheld (ref 10CFR2.790).
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/07/19. JONES, W. C. Omaha Public Power District. 2pp. 14164. 067. 24X Fiche: 50-285. 82/07/19. 8208030475.

204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

208090040 Forwards safety evaluation of util analysis of main steam line break w/continued feedwater addition, submitted per IE Bulletin 80-04. Analysis acceptable.
CLARK, R. A. Operating Reactors Branch 3. 82/07/22. JONES, W. C. Omaha Public Power District. 2pp. 14283. 327. 24X
Fiche: 50-285. 82/07/22. 8208090040.

208090042 Safety evaluation supporting util analysis submitted per IE Bulletin 80-04 of main steam line break w/continued feedwater addition, submitted per IE Bulletin 80-04.
* NRC - No Detailed Affiliation Given. 82/07/22. 7pp. 14283. 329. 24X Fiche: 50-285. 82/07/22. 8208090040.

204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

208180070 Forwards IE Insp Rept 50-285/82-12 on 820601-30 & notice of violation.
SEIDLE, W. C. Region 4, Office of Director. 82/07/28. JONES, W. C. Omaha Public Power District. 4pp. 14377. 042. 24X
Fiche: 50-285. 82/07/28. 8208180070.

--8208180074 Notice of violation from insp on 820601-30.
* Region 4, Office of Director. 82/07/28. 1p. 14377. 046. 24X
Fiche: 50-285. 82/07/28. 8208180070.

--8208180081 IE Insp Rept 50-285/82-12 on 820601-30. Noncompliance noted: failure to follow radiation protection manual procedures.
YANDELL, L. A., HALL, R. E. Region 4, Office of Director. 82/07/22. 6pp. 14377. 047. 24X Fiche: 50-285. 82/07/28. 8208180070.

8208060213 Ack receipt of 820421.0503 & 0715 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-285/82-02.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. JONES, W. C. Omaha Public Power District. 1p. 14241. 086. 24X Fiche: 50-285. 82/08/02. 8208060213.

--8208060216 Responds to NRC 820322 & 0702 ltrs re violations noted in IE Insp Rept 50-285/82-02. Corrective actions: requalification exams will commence in Fall 1982 using randomly selected questions from training dept bank.
JONES, W. C. Omaha Public Power District. 82/07/15. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 1p. 14241. 087. 24X Fiche: 50-285. 82/08/02. 8208060213.

8208180089 Forwards response to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPs of PWR Plants."
JONES, W. C. Omaha Public Power District. 82/08/02. COLLINS, J. T. Region 4, Office of Director. 6pp. 14376. 319. 24X
Fiche: 50-285. 82/08/02. 8208180089.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208160452 Forwards IE Safeguards Insp Rept 50-285/82-10 on 820504-05. No noncompliance noted. Rept withheld (ref 10CFR2.790).
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/10. JONES, W. C. Omaha Public Power District. 2pp. 14349. 289. 24X Fiche: 50-285. 82/08/10. 8208160452.

8208190236 Ack receipt of 820210.0512 & 0601 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-285/81-30.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/13. JONES, W. C. Omaha Public Power District. 1p. 14388. 192. 24X Fiche: 50-285. 82/08/13. 8208190236.

- 8208190247 Responds to NRC 820111 ltr re violations noted in IE Insp Rept 50-285/81-30. Corrective actions: Standing Order Q-26 revised & review of all surveillance test procedures completed.
JONES, W. C. Omaha Public Power District. 82/05/12. SEIDLE, W. C. Region 4, Office of Director. 2pp. 14388. 193. 24X
Fiche: 50-285. 82/08/13. 8208190236.

--8208190264 Responds to NRC 820111 ltr re violations noted in IE Insp Rept 50-285/81-30. Corrective actions: Standing Order Q-22, "Storage of Critical Quality Elements," revised to incorporate tagging program.
JONES, W. C. Omaha Public Power District. 82/06/01. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 1p. 14388. 194. 24X Fiche: 50-285. 82/08/13. 8208190236.

--8208190276 Responds to NRC 820111 ltr re violations noted in IE Insp Rept 50-285/81-30. Corrective actions: Standing Order Q-28, "Stolen Fire Protection Plan," will be revised to include responsibilities of assistant general manager.
JONES, W. C. Omaha Public Power District. 82/02/10. COLLINS, J. T. Region 4, Office of Director. 6pp. 14388. 195. 24X
Fiche: 50-285. 82/08/13. 8208190236.

8208270318 Forwards IE Insp Rept 50-285/82-14 on 820701-31. No noncompliance noted.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/13. JONES, W. C. Omaha Public Power District. 2pp. 14565. 031. 24X Fiche: 50-285. 82/08/13. 8208270318.

--8208270320 IE Insp Rept 50-285/82-14 on 820701-31. No noncompliance noted. Major areas inspected: operational safety verification, surveillance testing, maint & LER followup.
YANDELL, L. A., JAUDON, J. P. Division of Resident, Reactor Project & Engineering Programs. 82/08/12. 5pp. 14565. 033. 24X
Fiche: 50-285. 82/08/13. 8208270318.

DOCKETED ITEMS

- 8208240153 Requests clarification of 820601 ltr re exact location of emergency plan implementing procedure changes concerning deficiencies noted in IE emergency preparedness appraisal on 811207-16.
SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs 82/08/18 JONES, W.C. Omaha Public Power District. 1p. 14520 129 24X Fiche 50-285, 82/08/18, 8208240153.
- 8208240294 Ack receipt of 820625 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-285/82-06.
SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs 82/08/18 JONES, W.C. Omaha Public Power District. 1p. 14528 093 24X Fiche 50-285, 82/08/18, 8208240294.
- 8208240298 Responds to NRC 820527 ltr re violations noted in IE Insp Rept 50-285/82-06. Corrective actions: contractor personnel involved in handling & insp of irradiated fuel rods restructured. Further control of future work to be provided.
JONES, W.C. Omaha Public Power District 82/06/25 SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs 3pp. 14528 094 24X Fiche 50-285, 82/08/18, 8208240294.
- 8208270367 Forwards Systematic Assessment of Licensee Performance Rept 50-285/81-37 for Jul 1980-June 1981. Major area discussed: mgt involvement in QA Rept being issued as N/C rept. W/o encl.
COLLINS, J.T. Region 4, Office of Director 82/08/20 JONES, W.C. Omaha Public Power District 2pp. 14564 239 24X Fiche 50-285, 82/08/20, 8208270367.
- 8208270371 Forwards Systematic Assessment of Licensee Performance Rept 50-285/81-37 for June 1980-July 1981. Major area discussed: mgt involvement in QA. Comments requested within 20 days.
SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs 82/06/25 JONES, W.C. Omaha Public Power District. 19pp. 14564 241 24X Fiche 50-285, 82/08/20, 8208270367.
- 8208310278 Ack receipt of util 820729 ltr re insps, analyses & mods completed in response to IE Bulletins 79-02 & 79-14.
SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs 82/08/23 JONES, W.C. Omaha Public Power District. 2pp. 14688 273 24X Fiche 50-285, 82/08/23, 8208310278.
- 8208310282 Submits final rept re IE Bulletins 79-02 & 79-14 re piping sys. Insps, analyses & mods completed prior to June 1980. Startup Consultant verified that safety-related piping is seismically qualified.
JONES, W.C. Omaha Public Power District 82/07/29 SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs 3pp. 14688 275 24X Fiche 50-285, 82/08/23, 8208310278.
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records 82/07/13 UDELL, R.A. Critical Mass Energy Project 8pp. 14679 206 24X Fiche 50-000, 82/07/13, 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given 82/07/13 48pp. 14679 216 24X Fiche 50-000, 82/07/13, 8208270010.
- 8208190089 Forwards monthly operating rept for Jul 1982.
JONES, W.C. Omaha Public Power District 82/08/10 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 1p. 14383 174 24X Fiche 50-285, 82/08/10, 8208190089.
- 8208190093 Monthly operating rept for Jul 1982.
SHORT, R.W. Omaha Public Power District 82/08/10 12pp. 14383 175 24X Fiche 50-285, 82/08/10, 8208190089.
- S. Reportable occurrences, LERs & related correspondence
- 8208100003 RO on 820521, no flow condition observed on blowdown sample flow from RC-28. Caused by closure of HCV-2507A (containment isolation blowdown sample valve). Valve immediately opened. Investigation continuing.
JONES, W.C. Omaha Public Power District 82/05/21 SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs 2pp. 14298 361 24X Fiche 50-285, 82/05/21, 8208100003.
- 8208200135 Forwards LER 82-016/03L-0.
JONES, W.C. Omaha Public Power District 82/08/10 SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs 1p. 14393 344 24X Fiche 50-285, 82/08/10, 8208200135.
- 8208200149 LER 82-016/03L-0 on 820714, Channel B of reactor protective sys axial power distribution unit had negative axial shape index setpoint out of tolerance. Caused by setpoint drift due to dirty contact in flow dependent setpoint selector switch.
MUELLER, R. Omaha Public Power District 82/07/26 Region 4, Office of Director. 4pp. 14393 343 24X Fiche 50-285, 82/08/10, 8208200135.
- 8208240178 Responds to 820714 ltr requesting addl info re NUREG-0737, Item II K.3.17, "Rept on Outages of ECCS." LERs re maint outages encl.
JONES, W.C. Omaha Public Power District 82/08/19 CLARK, R.A. Operating Reactors Branch 3 36pp. 14521 215 24X Fiche 50-285, 82/08/19, 8208240178.
- DOCKET 50-286 INDIAN POINT STATION, UNIT 3
- F. Security, medical, emergency & fire protection plans
- 8208030080 Responds to Rockland County Legislature Resolution 320 prohibiting use of county employees funds for federally mandated radiological response plans for facilities. FEMA will provide findings on adequacy of offsite preparedness.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/07/06 GHANT, J.T. Rockland County, NY. 2pp. 14200 289 24X Fiche 50-247, 82/07/06, 8208030080.
- 8208030085 Requests FEMA findings on adequacy of offsite preparedness around facilities to determine whether to invoke provisions of NRC regulations requiring licensee to demonstrate removal of identified significant deficiencies.
GRIMES, B.K. Division of Emergency Preparedness 82/06/16 KRIMM, R.M. Federal Emergency Management Agency. 4pp. 14200 291 24X Fiche 50-247, 82/07/06, 8208030080.
- 8207300508 Responds to 820602 ltr concerning emergency response plans for facilities & requesting initiation of 120-day regulatory clock against facilities. FEMA will provide findings on adequacy of plant offsite preparedness.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 82/07/07 DEL BELLO, A.B. Westchester County, NY. 4pp. 14172 063 24X Fiche 50-247, 82/07/07, 8207300508.
- 8206060006 Expresses concerns re facility emergency response plans & requests initiation of 120-day regulatory clock against facilities. Critiques on emergency drill encl.
DELBELLO, A.B. Westchester County, NY. 82/06/02 PALLADINO, N. Commissioners. 57pp. 14172 066 24X Fiche 50-247, 82/07/07, 8207300508.
- 8208050295 Forwards IE Emergency Preparedness Appraisal Rept 50-286/82-02 on 820208-11. No noncompliance noted.
SMITH, G.H. Division of Emergency Preparedness & Operational Support. 82/07/22 BRONS, J.C. Power Authority of the State of New York. 2pp. 14210 188 24X Fiche 50-286, 82/07/22, 8208050295.
- 8208050306 IE Emergency Preparedness Appraisal Rept 50-286/82-02 on 820208-11. No noncompliance noted. Major areas inspected: followup of emergency preparedness items from prior appraisal on 810511-20.
TERC, N.M., CROCKER, H.W. Division of Emergency Preparedness & Operational Support 82/07/22 13pp. 14210 190 24X Fiche 50-286, 82/07/22, 8208050295.
- 8208050050 Forwards FEMA 820802 ltr & interim findings rept on adequacy of radiological emergency response preparedness of state & local govts near plant.
HASSELL, D.F. Hearing Branch 1 82/08/02 CARTER, L.J. Atomic Safety and Licensing Board Panel. 36pp. 14213 231 24X Fiche 50-247, 82/08/02, 8208050050.
- 8208100143 Notifies that NRC will determine whether reactor should be shutdown if significant deficiencies identified in FEMA 820802 ltr are not corrected within 120 days. Written statement describing plans requested within 30 days.
HAYNES, R.C. Region 1, Office of Director 82/08/03 BAYNE, J.P. Power Authority of the State of New York. 2pp. 14298 053 24X Fiche 50-286, 82/08/03, 8208100143.
- 8208100151 Forwards FEMA interim findings rept on adequacy of radiological emergency response preparedness of state & local govts at Indian Point Power Station. Plans & preparedness inadequate.
THOMAS, L.M. Federal Emergency Management Agency 82/08/02 DIRCKS, W. Office of the Executive Director for Operations. 2pp. 14298 055 24X Fiche 50-286, 82/08/03, 8208100143.
- 8208100155 Interim findings on adequacy of radiological emergency response preparedness of state & local govts at Indian Point Nuclear Power Station.
PETRONE, F.P. Federal Emergency Management Agency 82/07/30 33pp. 14298 057 24X Fiche 50-286, 82/08/03, 8208100143.

8208190196 Forwards Revision 3 to security force training & qualification program Rept withheld (ref 10CFR2.790).
BAYNE, J. P. Power Authority of the State of New York. 82/08/09.
VARGA, S. A. Operating Reactors Branch 1. 2pp. 14387.046. 24X
Fiche 50-286. 82/08/09. 8208190196.

8208270155 Forwards Revision 7 to security plan. Revision withheld (ref 10CFR2.790 & 10CFR73.21).
BAYNE, J. P. Power Authority of the State of New York. 82/08/09.
VARGA, S. A. Operating Reactors Branch 1. 1p. 14563.318. 24X
Fiche 50-286. 82/08/09. 8208270155.

8208170407 Ack receipt of 820429 & 0515 ltrs transmitting changes to security plan. Changes consistent w/provisions of 10CFR50.54(p).
VARGA, S. A. Operating Reactors Branch 1. 82/08/10. SINCLAIR, L. W.
Power Authority of the State of New York. 2pp. 14372.345. 24X
Fiche 50-286. 82/08/10. 8208170407.

8208310499 Releases public version of licensee advice re revisions to emergency plan procedures.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document
Management Branch. 1p. 14697.284. 24X Fiche 50-286. 82/08/13.
8208310499.

--8208310503 Submits public version of advice that most recent revisions to emergency plan procedures were distributed to NRR.
Region I Emergency Preparedness Section & NRC facility
resident inspector.
BRONS, J. C. Power Authority of the State of New York. 82/07/30.
HAYNES, R. C. Region I, Office of Director. 1p. 14697.285. 24X
Fiche 50-286. 82/08/13. 8208310499.

G. Adjudicatory correspondence

8208110236 Response to UCS/NY PIRG 820521 request for admissions.
Affidavits & Certificate of Svc encl.
MCQUINN, H. J. Hearing Branch 1. 82/06/11. Union of Concerned
Scientists. 25pp. 14330.315. 24X Fiche 50-247. 82/06/11. 8208110236.

8208270458 Expresses appreciation for opportunity to address ASLB.
DIAMANT, L. Affiliation Unknown. 82/07/07. CARTER, L. Atomic Safety
and Licensing Board Panel. 1p. 14565.272. 24X
Fiche 50-247. 82/07/07. 8208270458.

8208030348 Response to final set of interrogatories & document requests
re Commission Question 1. Certificate of Svc encl. Related
correspondence.
POBNER, P. Parents Concerned About Indian Point. 82/07/23.
Consolidated Edison Co. of New York. Bpp. 14157.214. 24X
Fiche 50-247. 82/07/23. 8208030348.

8208030335 Attempts to clear confusion of ASLB 820714 & 16 telcons to
Comm Ed Conversation on 820714 was substantive. Discussions
re merits of motions or issues should be entertained only
w/all parties participating w/Certificate of Svc.
SCHINK, S. M. Consolidated Edison Co. of New York. 82/07/27.
CARTER, L. J. Atomic Safety and Licensing Board Panel. 7pp.
14156.351. 24X Fiche 50-247. 82/07/27. 8208030335.

8208160223 Memorandum & Order CLI-82-15 denying PASNY request for
directed certification of charges that ASLB exceeded or
misapplied jurisdiction in admitting UCS & other intervenor
contentions. Addl Commissioner views encl.
CHILK, S. J. Office of the Secretary of the Commission. 82/07/27.
30pp. 14346.290. 24X Fiche 50-247. 82/07/27. 8208160223.

8208020275 Urges Order CLI-82-15 be rescinded. Interests of nearby
residents must be considered.
MESSINGER, R. L., FRIEDLANDER, M., GREITZER, C. New York, NY. 82/07/28.
PALLADINO, N. J., AHEARNE, J., GILINSKY, V. Commissioners. 1p.
14152.262. 24X Fiche 50-247. 82/07/28. 8208020275.

8208020281 Expresses outrage on behalf of Alliance to Close Indian
Point at order CLI-82-15 narrowing scope of hearing.
POBNER, P. Affiliation Unknown. 82/07/28. PALLADINO, N. J.,
AHEARNE, J. F., ROBERTS, T. M. Commissioners. 1p. 14151.311. 24X
Fiche 50-247. 82/07/28. 8208020281.

8208050050 Forwards FEMA 820802 ltr & interim findings rept on adequacy
of radiological emergency response preparedness of state
& local govts near plant.
HASSELL, D. F. Hearing Branch 1. 82/08/02. CARTER, L. J., SHON, F. J.,
PARIS, O. H. Atomic Safety and Licensing Board Panel. 36pp.
14213.231. 24X Fiche 50-247. 82/08/02. 8208050050.

8208060100 Requests immediate suspension of plant OLS until
determination made that adequate emergency plans exist that
are capable of protecting public.
WEISS, E. R., SHOLLY, S. C. Union of Concerned Scientists. WEISS, E. R.
Harmann & Weiss. 82/08/04. PALLADINO, N. J., GILINSKY, V., AHEARNE, J.
Commissioners. 3pp. 14238.173. 24X Fiche 50-247. 82/08/04.
8208060100.

8208100053 Forwards Region I 820803 ltrs to licensees re emergency
preparedness.
HASSELL, D. F. Hearing Branch 1. 82/08/05. CARTER, L. J., SHON, F. J.,
PARIS, O. H. Atomic Safety and Licensing Board Panel. 5pp.
14296.234. 24X Fiche 50-247. 82/08/05. 8208100053.

8208110079 Memorandum & certification seeking further Commission
guidance on witness testimony on consequences &
probabilities & evidence on status & degree of conformance
w/NRC/FEMA guidelines.
CARTER, L. J., PARIS, O. H., SHON, F. J. Atomic Safety and Licensing Board
Panel. 82/08/09. 6pp. 14316.344. 24X Fiche 50-247. 82/08/09.
8208110079.

8208110085 Errata to 820809 memorandum & certification, correcting
typographical errors.
CARTER, L. J. Atomic Safety and Licensing Board Panel. 82/08/09. 1p.
14316.343. 24X Fiche 50-247. 82/08/09. 8208110085.

8208170274 Solicits support for encl Croton-Harmon Board of Ed 820706
resolution demanding NRC institute 120-day clock to
develop acceptable evacuation plan.
GERADI, K. A. Affiliation Unknown. 82/08/10. PARIS, O. H. Atomic
Safety and Licensing Board Panel. 2pp. 14369.226. 24X
Fiche 50-247. 82/08/10. 8208170274.

8208160440 Supports UCS/NY PIRG motion for order to show cause
requesting shutdown. Cancellation of testimony & tardiness
of objections to 820423 order unsupported.
FLEISHER, Z. S. West Branch Conservation Association. 82/08/11.
PALLADINO, N. Commissioners. 1p. 14348.255. 24X
Fiche 50-247. 82/08/11. 8208160440.

8208170120 Forwards Town of Cortlandt 820810 Resolutions 250-82 &
251-82 committing to cooperate in formulating evacuation
plans & to demand documents re evacuation plans from utils.
BOYLE, H. L. Cortlandt, Town of, NY. 82/08/12. Docketing &
Services Branch. 3pp. 14365.206. 24X Fiche 50-247. 82/08/12.
8208170120.

8208170284 Opposes congressional investigation re conduct of ongoing
adjudicatory proceeding. Investigation could irreparably
impair legal validity of subsequent agency decisions. Memo
detailing concerns encl.
DUFFY, J. F. Power Authority of the State of New York. 82/08/13.
OTTINGER, R. L. House of Rep., Energy & Commerce. 7pp. 14369.195.
24X Fiche 50-247. 82/08/13. 8208170284.

8208170285 Response supporting ASLB 820809 memorandum & order on two
questions to Commission re probabilities & consequences.
Certificate of Svc encl.
BRANDENBURG, B. Consolidated Edison Co. of New York. MORGAN, C.
Power Authority of the State of New York. MORGAN, C. Morgan
Associates. 82/08/13. Commissioners. 12pp. 14369.183. 24X
Fiche 50-247. 82/08/13. 8208170285.

8208190119 Lists corrections to licensee 820813 response to ASLB
820809 memorandum & certification.
COLARULLI, P. F. Morgan Associates. COLARULLI, P. F. Consolidated
Edison Co. of New York. COLARULLI, P. F. Power Authority of the State
of New York. 82/08/17. STUCKY, S. W. Docketing & Services Branch.
1p. 14381.294. 24X Fiche 50-247. 82/08/17. 8208190119.

--8208190123 Corrected copy of response to ASLB 820809 memorandum &
certification. Commission should reaffirm 820727 decision
w/o further opinion.
BRANDENBURG, B. Consolidated Edison Co. of New York. MORGAN, C.
Power Authority of the State of New York. MORGAN, C. Morgan
Associates. 82/08/17. 8pp. 14381.295. 24X Fiche 50-247.
82/08/17. 8208190119.

8208200120 Forwards documents in response to Interrogatory 7 filed on
820719 w/o encl.
MOORE, J. E. Hearing Branch 1. 82/08/19. WEISS, E. R. Harmann & Weiss.
WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Public
Interest Research Group, New York. 1p. 14500.086. 24X
Fiche 50-247. 82/08/19. 8208200120.

8208240367 Submits informal Commission response to ASLB 820809
memorandum & certification of questions re intent to issue
820727 memorandum & order, CLI-82-15. Formal response expected
during wk of 820830.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/23.
CARTER, L. J., SHON, F. J., PARIS, O. H. Atomic Safety and Licensing Board
Panel. 3pp. 14520.168. 24X Fiche 50-247. 82/08/23. 8208240367.

DOCKETED ITEMS

H. General correspondence

8208020290 Ack receipt of NRC ltr in response to Westchester County, NY request for 120-day regulatory clock against facilities. County appreciates NRC efforts to meet concerns by requesting interim findings from FEMA.
DELBELLO, A. B. Westchester County, NY. 82/07/13. FALLADINO, N. Commissioners. 1p. 14151:301. 24X Fiche: 50-003. 82/07/13.
8208020290.

8208180044 Informs of concerns & objections to proposed NRC plans for evacuation of residents from areas surrounding facilities in event of accident.
ELSON, G. Gray Panthers. 82/07/22. Commissioners. 2pp. 14376:300. 24X Fiche: 50-247. 82/07/22. 8208180044.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

82080200291 Forwards advance notification of shipment of nuclear waste from facilities to Barnwell, SC.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/07/14. HAYNES, R. C. Region I. Office of Director. 3pp. 14398:323. 24X Fiche: 50-247. 82/07/14. 82080200291.

8208030263 Notifies of changes in mgt organization structure to be incorporated in proposed Tech Specs.
WILVERDING, G. M. Power Authority of the State of New York. 82/07/21. VARGA, S. A. Operating Reactors Branch 1. VASSALLO, S. A. Operating Reactors Branch 2. 2pp. 14158:142. 24X Fiche: 50-000. 82/07/21. 8208030263.

8208040518 Notification of 820728 meeting w/util in Bethesda, MD to discuss scheduling of open items.
THOMA, J. D. Operating Reactors Branch 1. 82/07/21. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14220:340. 24X Fiche: 50-286. 82/07/21. 8208040518.

8208110050 Requests info re NY City water supply sys to aid R Codell testimony for hearing on risk re water contamination by release of radioactivity in event of severe accident, per 820709 discussion.
HANAUER, S. H. Division of Safety Technology. 82/07/22. CONWAY, J. New York. State of. 4pp. 14330:218. 24X Fiche: 50-003. 82/07/22. 8208110050.

8208020426 Notification of 820727 meeting w/Sandia Natl Lab & Pickard Lowe & Garrick in Albuquerque, NM to obtain info re open technical issues raised during meeting in June 1982.
HANNON, J. Operating Reactors Branch 1. 82/07/26. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14181:023. 24X Fiche: 50-247. 82/07/26. 8208020426.

8208050449 Advises that addl info in response to TMI Action Plan Item II, K. 3.17 re outages of ECCS will be provided by end of Oct 1982, per 820625 request.
BAYNE, J. P. Power Authority of the State of New York. 82/08/02. VARGA, S. A. Operating Reactors Branch 1. 1p. 14216:347. 24X Fiche: 50-286. 82/08/02. 8208050449.

8208100300 Forwards addl info re masonry wall design in response to NRC 820428 ltr w/52 oversize drawings. Aperture cards are available in PDR.
BAYNE, J. P. Power Authority of the State of New York. 82/08/05. VARGA, S. A. Operating Reactors Branch 1. 39pp. 14294:145. 24X Fiche: 50-286. 82/08/05. 8208100300.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208200119 Responds to NRC 820630 ltr re NUREG-0737, Item II B.3. "Post-Accident Sampling Sys." Util will provide requested criteria in two parts within 60 days & 180 days.
BAYNE, J. P. Power Authority of the State of New York. 82/08/13. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14393:263. 24X Fiche: 50-286. 82/08/13. 8208200119.

8208260290 Forwards description of conceptual design of auxiliary feedwater sys mods to resolve concerns re environ qualification of safety-related equipment within pump room & simultaneous shutdown of two steam generators.
BAYNE, J. P. Power Authority of the State of New York. 82/08/23. VARGA, S. A. Operating Reactors Branch 1. 6pp. 14554:275. 24X Fiche: 50-286. 82/08/23. 8208260290.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8208050295 Forwards IE Emergency Preparedness Appraisal Rept 50-286/82-02 on 820208-11. No noncompliance noted.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/22. BRONS, J. C. Power Authority of the State of New York. 2pp. 14210:188. 24X Fiche: 50-286. 82/07/22. 8208050295.

--8208050306 IE Emergency Preparedness Appraisal Rept 50-286/82-02 on 820208-11. No noncompliance noted. Major areas inspected: followup of emergency preparedness items from prior appraisal on 810511-20.
TERC, N. M., CROCKER, H. W. Division of Emergency Preparedness & Operational Support. 82/07/22. 13pp. 14210:190. 24X Fiche: 50-286. 82/07/22. 8208050295.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208160009 Forwards IE Insp Rept 50-286/82-10 on 820616-0715. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/30. BRONS, J. C. Power Authority of the State of New York. 2pp. 14344:319. 24X Fiche: 50-286. 82/07/30. 8208160009.

--8208160010 IE Insp Rept 50-286/82-10 on 820616-0715. No noncompliance noted. Major areas inspected: shift logs & records, action on previous findings, audits, loss of offsite power & followup on IE bulletins.
FOLEY, T., KENNY, T. J., KISTER, H. Division of Project & Resident Programs. 82/07/29. 10pp. 14344:321. 24X Fiche: 50-286. 82/07/30. 8208160009.

8208130234 Forwards response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." approx 70 manhours expended in bulletin preparation.
BRONS, J. C. Power Authority of the State of New York. 82/08/03.
HAYNES, R. C. Region 1, Office of Director. 2pp. 14333:144. 24X
Fiche 50-286, 82/08/03, 8208130234.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000, 82/08/05, 8204210407.

8208180091 Ack receipt of 820723 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-286/82-08.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/12.
BRONS, J. C. Power Authority of the State of New York. 1p.
14378:186. 24X Fiche 50-286, 82/08/12, 8208180091.

8208180098 Responds to NRC 820629 ltr re violations noted in IE Insp Rept 50-286/82-08. Corrective actions instructed personnel in proper method of baling machine operation & developed more appropriate procedure for baling operations.
BRONS, J. C. Power Authority of the State of New York. 82/07/23.
STAROSTECKI, R. Division of Project & Resident Programs. 2pp.
14378:187. 24X Fiche 50-286, 82/08/12, 8208180091.

Periodic operating reports & related correspondence

8208110049 "Core Melt Matls Interactions Evaluations." annual progress rept for Apr 1980-Mar 1981.
SWANSON, D. G., CATTON, I. Applied Science Associates, Inc.
NRC-03-80-104. ASAI-81-001. 81/03/31. Division of Systems Integration (post 811005). 21pp. 14330:001. 24X
Fiche 50-247, 81/03/31, 8208110049.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche 50-000, 82/07/13, 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche 50-000, 82/07/13, 8208270010.

8208270632 Forwards "Personnel Whole Body Exposures For CY81." per 10CFR20.407.
BRONS, J. C. Power Authority of the State of New York. 82/02/26.
Office of Management and Program Analysis. 1p. 14679:345. 24X
Fiche 50-000, 82/07/13, 8208270010.

8208270640 "Personnel Whole Body Exposures for CY81."
* Power Authority of the State of New York. 82/02/26. 1p.
14679:347. 24X Fiche 50-000, 82/07/13, 8208270010.

8208120215 Forwards monthly operating rept for June 1982.
BRONS, J. C. Power Authority of the State of New York. 82/08/06.
Office of Management and Program Analysis. 1p. 14326:164. 24X
Fiche 50-286, 82/08/06, 8208120215.

8208120217 Monthly operating rept for June 1982.
AUTERINO, L. Power Authority of the State of New York. 82/07/01.
6pp. 14326:165. 24X Fiche 50-286, 82/08/06, 8208120215.

B. Reportable occurrences, LERs & related correspondence

8208020381 Forwards LER 82-004/01T-0.
BRONS, J. C. Power Authority of the State of New York. 82/07/26.
HAYNES, R. C. Region 1, Office of Director. 1p. 14148:224. 24X
Fiche 50-286, 82/07/26, 8208020381.

8208020385 LER 82-004/01T-0 on 82/713, setpoints for Crosby Model HB pressurizer safety relief valves PCV-466 & PCV-468 discovered below Tech Spec limit during cold testing. Caused by mechanical valve drift. Valves reset.
GUMBLE, F. W. Power Authority of the State of New York. 82/07/26.
Region 1, Office of Director. 2pp. 14148:225. 24X
Fiche 50-286, 82/07/26, 8208020381.

T. Hearing transcripts on non-antitrust matters

8208040357 Transcript of Commission 820722 public meeting/affirmation session in Washington, DC re BECY-82-270A on alternative Commission decision in Indian Point special proceeding.
* Commissioners. 82/07/22. 10pp. 14223:170. 24X
Fiche 50-247, 82/07/22, 8208040357.

U. Congressional/Executive Correspondence

8208100350 Responds to 820608 ltr to Chairman Palladino requesting that facilities be shut down pending NRC review of results of hearings Protective measures imposed by NRC cited. Results of current hearings to be reported to Commissioners Sept 1982.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/09. GILMAN, B. A. House of Rep. 5pp. 14308:347. 24X
Fiche 50-247, 82/07/09, 8208100350.

8206060022 Urges shutdown of facilities until adequate emergency plan can be formulated & ASLB findings studied. Constituent concern re plant safety & inadequate evaluation plan cited.
GILMAN, B. A. House of Rep. 82/06/08. PALLADINO, N. Commissioners. 4pp. 14308:351. 24X Fiche 50-247, 82/07/09, 8208100350.

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8208040450 Forwards request for addl info re standby shutdown facility to determine acceptability & resolve NRC concerns regarding fire protection & turbine bldg flooding.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/17. PARKER, W. O. Duke Power Co. 9pp. 14220:253. 24X Fiche 50-269, 82/07/17, 8208040450.

8208110182 Informs of planned installation of fire hose cabinets at entrances to cable rooms & of planned utilization of existing turbine bldg hose stations for protection of equipment rooms. Mod affects 771:12 commitment.
TUCKER, H. B. Duke Power Co. 82/08/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14313:350. 24X
Fiche 50-269, 82/08/03, 8208110182.

8208190405 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/11/13. Document Management Branch. 1p. 14504:136. 24X Fiche 50-269, 82/08/10, 8208190405.

8208190412 Forwards public version of revised emergency plan implementing procedures, including Station Directive 2.92 re emergency response organization & Procedure CP/D/A/2005/20 re post-accident determination of gamma isotopic activity.
TUCKER, H. B. Duke Power Co. 82/08/03. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14504:187. 24X Fiche 50-269, 82/08/10, 8208190405.

8208190422 Public version of revised emergency plan implementing procedures, including Station Directive 2.92 re emergency response organization & Procedure CP/D/A/2005/20 re post-accident determination of gamma isotopic activity.
OWEN, T. B. Duke Power Co. 82/07/23. 94pp. 14504:189. 24X
Fiche 50-269, 82/08/10, 8208190405.

8208260418 Releases public version of revised crisis mgt plan.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14572:098. 24X Fiche 50-000, 82/08/11, 8208260418.

8208260430 Forwards public version of Revision 5 to crisis mgt plan. Revision involves reorganization of crisis mgt team & updates of Sections D.1 & M.
PARKER, W. O. Duke Power Co. 82/07/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14572:099. 24X
Fiche 50-000, 82/08/11, 8208260418.

8208260437 Public version of Revision 5 to crisis mgt plan.
TUCKER, H. B. Duke Power Co. 82/07/09. 134pp. 14572:100. 24X
Fiche 50-000, 82/08/11, 8208260418.

8208260529 Releases public version of emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14569:001. 24X Fiche 50-269, 82/08/13, 8208260529.

8208260537 Forwards public version of Emergency Plan implementing Procedures AP/O/A/1000/10 re emergency evacuation & HP/O/B/1009/15 re sampling & quantifying high level gaseous radioiodine & particulate activity.
TUCKER, H. B. Duke Power Co. 82/06/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14569:003. 24X Fiche 50-269, 82/08/13, 8208260529.

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--8208260542 Public version of Emergency Plan Implementing Procedures AP/OA/1000/10 re emergency evacuation & HP/O/S/1009/15 re sampling & quantifying high level gaseous radiiodine & particulate radioactivity.
TUCKER, H. B. Duke Power Co. 82/07/30. 44pp. 14569.004. 24X
Fiche: 50-269.82/08/13.8208260529.

I. Financial information

8208300328 Forwards to Util & NC Municipal Power Agency Annual Financial Rept for 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599.227. 24X
Fiche: 50-000.82/08/24.8208300328.

--8208300335 Annual Financial Rept 1981.
HORN, C. Duke Power Co. 82/02/15. 48pp. 14599.006. 24X
Fiche: 50-000.82/08/24.8208300328.

8208300342 Forwards Annual Financial Rept 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14599.110. 24X Fiche: 50-269.82/08/24.8208300342.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for AL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche: 50-000.82/07/02.8207080064.

8208040946 Notification of 820818-19 meetings w/util & consultants in Bensenville to discuss radiological effluent Tech Specs.
WATNER, P. C. Operating Reactors Branch 4. 82/07/27. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14220.357. 24X
Fiche: 50-269.82/07/27.8208040946.

8208030223 Submits changes to completion dates for NUREG-0737, Items II B.3. "Post-Accident Sampling," & II F.1. "Noble Gas Monitors," per 820416 status rept.
PARKER, W. D. Duke Power Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14159.325. 24X Fiche: 50-269.82/07/28.8208030223.

8208030541 Application for Amend to Licenses DPR-38, DPR-47 & DPR-55, re: using Tech Specs 6.0 through 6.3 re util reorganization, superintendent of operations qualification requirements & organization chart Class I & II amend fees encl.
PARKER, W. D. Duke Power Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 14162.353. 24X Fiche: 50-000.82/07/30.8208030541.

--8208030551 Forwards Class I & II amend fees to cover revisions to Tech Specs 6.2 re offsite & station organization & 6.0 through 6.3 re reorganization.
PARKER, W. D. Duke Power Co. 82/07/30. MILLER, W. E. Office of the Controller. 1p. 14162.356. 24X Fiche: 50-000.82/07/30.8208030541.

--8208030560 Proposed Tech Specs 6.0-6.3 re administrative controls, review & audit Organization chart encl.
* Duke Power Co. 82/07/30. 13pp. 14162.357. 24X
Fiche: 50-000.82/07/30.8208030541.

8208060163 Forwards BAW-1732, "Evaluation, Repair & Replacement of Damaged Internal Auxiliary Feedwater Header at Davis Besse 1, Dconee 3 & Rancho Seco," per 820624 meeting w/NRC in Bethesda, MD & NRC 820623 request Response summary submitted.
WALBRIDGE, W. C. Sacramento Municipal Utility District. 82/08/03. STOLZ, J. F. Operating Reactors Branch 4. 8pp. 14238.089. 24X
Fiche: 50-000.82/08/03.8208060163.

--8208060168 "Evaluation, Repair & Replacement of Damaged Internal Auxiliary Feedwater Header at Davis Besse 1, Dconee 3 & Rancho Seco."
* Babcock & Wilcox Co. BAW-1732. 82/07/01. 32pp. 14238.097. 24X Fiche: 50-000.82/08/03.8208060163.

8208100193 Response to NRC 820708 request for schedule for responding to NUREG-0737, Item II B.3. "Post-Accident Sampling Sys." Info will be submitted by 821101.
TUCKER, H. B. Duke Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14298.197. 24X Fiche: 50-269.82/08/05.8208100193.

8208120028 Provides addl info re availability of steam generator cooling water in event of tornado strike, per NRC 820408 safety evaluation. Configuration, as modified by standby shutdown facility, acceptable.
TUCKER, H. B. Duke Power Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14324.058. 24X Fiche: 50-269.82/08/06.8208120028.

8208120216 Advises that responses to questions re adequacy of station electric distribution sys voltages will be submitted no later than 821008, per 820608 request. Delay caused by required addl research & manpower limitations.
TUCKER, H. B. Duke Power Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14326.171. 24X Fiche: 50-269.82/08/06.8208120216.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194.

8208240234 Application for amend to License DPR-47, changing Tech Specs re reload design calculations for Cycle 7.
TUCKER, H. B. Duke Power Co. 82/08/11. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 14521.268. 24X Fiche: 50-269.82/08/11.8208240234.

--8208240237 Proposed Tech Spec revisions re reload design calculations for Cycle 7.
* Duke Power Co. 82/08/11. 25pp. 14521.271. 24X
Fiche: 50-269.82/08/11.8208240234.

--8208240239 "Dconee Unit 3, Cycle 7 Reload Rept," Revision 1.
* Duke Power Co. DPC-RD-2001 R01. 82/07/31. 59pp. 14521.296. 24X Fiche: 50-269.82/08/11.8208240234.

8208170151 Responds to NRC 820709 ltr reviewing shift technical advisor training programs required by Item I A.1.1 of NUREG-7370 & NUREG-0660. Disagrees w/NRC expectation that all new hires have bachelors degree or equivalent.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14364.218. 24X Fiche: 50-269.82/08/12.8208170151.

8208200025 Advises that util response to NRC 820713 ltr re schedule for submitting supplemental ECCS calculations utilizing cladding models of NUREG-0630 will be submitted by 830301.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14392.246. 24X Fiche: 50-269.82/08/12.8208200025.

8208240242 Disagrees w/NRC expectations that all new hires have bachelors degree or equivalent pending new guidance per 820709 ltr & NUREG-0737, Item I A.1.1. "Shift Technical Advisor" & NUREG-0660.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14520.070. 24X Fiche: 50-269.82/08/12.8208240242.

8208240440 Forwards internal pin pressure calculation results for Dconee 3 Cycle 7, per 820812 telcon re Cycle 7 reload rept & Tech Spec changes submitted 820503, revised 820811 info re peak burnup also provided.
TUCKER, H. B. Duke Power Co. 82/08/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14526.359. 24X Fiche: 50-269.82/08/16.8208240440.

8208310236 Forwards summary of licensee efforts to resolve NUREG-0737, Item II K.3.30 re revised small break LOCA methods. Util will support B&W owners group effort to provide integral sys test data, utilizing GERDA test facility.
TUCKER, H. B. Duke Power Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 11pp. 14695.096. 24X Fiche: 50-269.82/08/25.8208310236.

Q. Inspection reports, IE Bulletins & correspondence

8208030599 Forwards IE Insp Repts 50-269/82-21, 50-270/82-21 & 50-287/82-21 on 820614-18. No noncompliance noted.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/09. PARKER, W. D. Duke Power Co. 2pp. 14162.313. 24X
Fiche: 50-269.82/07/09.8208030599.

--8208030613 IE Insp Repts 50-269/82-21, 50-270/82-21 & 50-287/82-21 on 820614-18. No noncompliance noted. Major areas inspected: review of chemistry & radiochemistry procedures & airborne effluent sampling & accountability.
EVANS, C. D., MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/07/07. 10pp. 14162.315. 24X
Fiche: 50-269.82/07/09.8208030599.

8208030548 Forwards IE Insp Repts 50-269/82-26, 50-270/82-26 & 50-287/82-26 on 820706-09. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/14.
PARKER, W. O. Duke Power Co. 2pp. 14162:096. 24X
Fiche: 50-269, 82/07/14, 8208030548.

--8208030557 IE Insp Repts 50-269/82-26, 50-270/82-26 & 50-287/82-26 on 820706-09. No noncompliance noted. Major areas inspected.
followup of extraction steam line rupture.
ORDERS, W. PUCKETT, M., KLEINSORGE, W. Division of Project & Resident Programs. 82/07/14. 5pp. 14162:098. 24X
Fiche: 50-269, 82/07/14, 8208030548.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14356:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8208160163 Forwards IE Insp Repts 50-269/82-24, 50-270/82-24 & 50-287/82-21 on 820614-25. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22.
PARKER, W. O. Duke Power Co. 2pp. 14345:069. 24X
Fiche: 50-269, 82/07/22, 8208160163.

--8208160169 IE Insp Repts 50-269/82-24, 50-270/82-24 & 50-287/82-21 on 820614-25. No noncompliance noted. Major areas inspected.
Unit 3 10-yr inservice ultrasonic insp of steam generators, pressurizer reactor vessel & RCPB pipe.
COLEY, J. L., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/19. 7pp. 14345:071. 24X Fiche: 50-269, 82/07/22, 8208160163.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8208160194 Forwards IE Insp Repts 50-269/82-27, 50-270/82-27 & 50-287/82-27 on 820610-0715. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/26.
PARKER, W. O. Duke Power Co. 2pp. 14344:129. 24X
Fiche: 50-269, 82/07/26, 8208160194.

--8208160202 IE Insp Repts 50-269/82-27, 50-270/82-27 & 50-287/82-27 on 820610-0715. No noncompliance noted. Major areas inspected.
operations safety verification, surveillance testing, station maint activities & plant trips.
ORDERS, W. FALCONER, D., BRYANT, J. Division of Project & Resident Programs. 82/07/26. 11pp. 14344:131. 24X Fiche: 50-269, 82/07/26, 8208160194.

8208030595 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/27.
PARKER, W. O. Duke Power Co. 1p. 14162:232. 24X
Fiche: 50-269, 82/07/27, 8208030595.

--8208030609 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17. Corrective actions stronger door closure devices will be installed by 820915 & preventive maint program will be re-evaluated.
PARKER, W. O. Duke Power Co. 82/07/16. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14162:233. 24X Fiche: 50-269, 82/07/27, 8208030595.

--8208030618 Forwards IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17 on 820510-14 & notice of violation.
DANCE, H. C. Division of Project & Resident Programs. 82/06/16.
PARKER, W. O. Duke Power Co. 2pp. 14162:235. 24X
Fiche: 50-269, 82/07/27, 8208030595.

--8208030625 Notice of violation from insp on 820510-14.
* Division of Project & Resident Programs. 82/06/16. 1p. 14162:237. 24X Fiche: 50-269, 82/07/27, 8208030595.

--8208030636 IE Insp Repts 50-269/82-17, 50-270/82-17 & 50-287/82-17 on 820510-14. Noncompliance noted: door providing access to radwaste compacting area found unlocked & positive access control not in effect.
COLLINS, T. R., BARR, K. P. Division of Engineering & Technical Programs. 82/06/10. 8pp. 14162:238. 24X Fiche: 50-269, 82/07/27, 8208030595.

8208160364 Forwards IE Insp Repts 50-269/82-29, 50-270/82-29 & 50-287/82-29 on 820712-16. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/27.
PARKER, W. O. Duke Power Co. 2pp. 14349:041. 24X
Fiche: 50-269, 82/07/27, 8208160364.

--8208160375 IE Insp Repts 50-269/82-29, 50-270/82-29 & 50-287/82-29 on 820712-16. No noncompliance noted. Major areas inspected: radiation protection, shipment of radioactive matl, personnel dosimetry, portable instrument calibr & review of LERS.
COLLINS, T. R., BARR, K. P. Division of Engineering & Technical Programs. 82/07/23. 8pp. 14349:043. 24X Fiche: 50-269, 82/07/27, 8208160364.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208160291 Forwards response to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." Improved design gasket is onsite & ready for use to repair reactor coolant pump.
PARKER, W. O. Duke Power Co. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14346:265. 24X Fiche: 50-269, 82/07/29, 8208160291.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270095 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270603 Forwards "Statistical Rept of Recorded Personnel Whole Body Exposures for CY81," per 10CFR20.407.
PARKER, W. O. Duke Power Co. 82/02/25. Office of Management and Program Analysis. 1p. 14679:340. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270612 "Statistical Rept of Recorded Personnel Whole Body Exposures for CY81."
LEWIS, L. Duke Power Co. 82/02/25. 1p. 14679:341. 24X
Fiche: 50-000, 82/07/13, 8208270010.

DOCKETED ITEMS

8208170087 Forwards monthly operating repts for Jul 1982
PARKER, H. B. Duke Power Co. 82/08/13. Director's Office, Office
of Inspection and Enforcement. 1p. 14358:149. 24X
Fiche: 50-289, 82/08/13, 8208170087

--8208170091 Monthly operating repts for Jul 1982
REAVIS, J. A. Duke Power Co. 82/08/13. 16pp. 14358:150. 24X
Fiche: 50-289, 82/08/13, 8208170087.

B. Reportable occurrences, LERs & related correspondence

8208310076 Forwards LER 81-005/03L-0 Detailed event analysis encl.
PARKER, H. B. Duke Power Co. 81/04/22. O'REILLY, J. P. Region 2,
Atlanta, Office of the Director (81/03/01). 3pp. 14697:246. 24X
Fiche: 50-287, 81/04/22, 8208310076.

--8208310079 LER 81-005/03L-0 on 810323, engineering safeguard valve
3CB-5 failed to operate. Caused by operator failure since
valve could be operated manually. Valve operator will be
inspected during next outage.
JONES, J. L. Duke Power Co. 81/04/22. Region 2, Atlanta, Office
of the Director (81/03/01). 1p. 14697:249. 24X
Fiche: 50-287, 81/04/22, 8208310076.

8208030297 Forwards LER 82-007/01T-0 Detailed event analysis encl.
PARKER, H. B. Duke Power Co. 82/07/23. O'REILLY, J. P. Region 2,
Office of Director. 3pp. 14156:239. 24X Fiche: 50-287, 82/07/23,
8208030297.

--8208030303 LER 82-007/01T-0 on 820521, during video insp of fuel
assemblies, broken holdown springs found on fuel assemblies
NJ001M & NJ001M9. Caused by fatigue induced cracking at
existing surface flaw. Springs will be replaced.
KUTZER, J. F. Duke Power Co. 82/07/23. Region 2, Office of
Director. 1p. 14156:242. 24X Fiche: 50-287, 82/07/23, 8208030297.

8208270125 Interim deficiency rept re degraded reactor coolant pump
closure studs. Initially reported on 820804. Investigation of
incident & preparation of rept incomplete due to difficulty
in removing affected studs. Next rept expected by 820901.
TUCKER, H. B. Duke Power Co. 82/08/12. O'REILLY, J. P. Region 2,
Office of Director. 2pp. 14563:310. 24X Fiche: 50-287, 82/08/12,
8208270125.

DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19,
8204210395.

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

F. Security, medical, emergency & fire protection plans

8208190124 Forwards objectives & proposed table of events for 1982
annual emergency plan exercise scheduled for 820811. Unit
supports PA Emergency Mgt Agency concept of limited risk
county participation. Scenario to be submitted by 820706.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/06/23.
GRIMES, B. K. Division of Emergency Preparedness. 5pp. 14381:138.
24X Fiche: 50-289, 82/06/23, 8208190124.

8208190186 Forwards objectives for annual exercise to be held 820811,
per Encl 1 to FEMA Radiological Emergency Plan Guidance
Memorandum 17.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/07/02.
HAYNES, R. C. Region 1, Office of Director. 9pp. 14386:089. 24X
Fiche: 50-289, 82/07/02, 8208190186.

8208040265 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document
Management Branch. 1p. 14230:220. 24X Fiche: 50-289, 82/07/20,
8208040265.

--8208040274 Forwards public version of revised emergency plan
implementing procedures, including Procedures 1004.1 re
unusual event, 1004.2 re alert & 1004.3 re site emergency.
Receipt form encl.
NASH, S. General Public Utilities - GPU Service Corp. 82/07/07.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p.
14230:221. 24X Fiche: 50-289, 82/07/20, 8208040265.

--8208040278 Public version of revised emergency plan implementing
procedures, including Procedures 1004.1 re unusual event,
1004.2 re alert & 1004.3 re site emergency.
NELSON, M. A., TOOLE, R. J. General Public Utilities - GPU Service
Corp. 82/07/02. 150pp. 14230:222. 24X Fiche: 50-289, 82/07/20,
8208040265.

8208270267 Forwards Revision 3 to guard training & qualification plan.
Revision withheld (ref 10CFR73.71).
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/07/23.
STOLZ, J. F. Operating Reactors Branch 4. 1p. 14563:091. 24X
Fiche: 50-289, 82/07/23, 8208270267.

8208050121 Releases public version of temporary change notice to
emergency procedure.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document
Management Branch. 1p. 14243:007. 24X Fiche: 50-289, 82/08/02,
8208050121.

--8208050125 Forwards public version of Temporary Change Notice
1-82-0107 to Revision 4 of Emergency Procedure 1004.6:
"Add Assistance & Notification." Receipt form encl.
NASH, S. General Public Utilities - GPU Service Corp. 82/07/23.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p.
14243:008. 24X Fiche: 50-289, 82/08/02, 8208050121.

--8208050130 Public version of Temporary Change Notice 1-82-0107 to
Revision 4 of Emergency Procedure 1004.6: "Add Assistance &
Notification."
NELSON, M. A., TOOLE, R. J. General Public Utilities - GPU Service
Corp. 82/07/16. 2pp. 14243:009. 24X Fiche: 50-289, 82/08/02,
8208050121.

8208270262 Forwards Revision 4 to guard training & qualification plan.
Revision withheld (ref 10CFR73.71).
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/03.
STOLZ, J. F. Operating Reactors Branch 4. 1p. 14563:356. 24X
Fiche: 50-289, 82/08/03, 8208270262.

8208160292 Forwards annual exercise requirements exemption fee, per
10CFR170.22.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/09.
CHILK, S. J. Office of the Secretary of the Commission. 2pp.
14346:263. 24X Fiche: 50-289, 82/08/09, 8208160292.

8208170354 Releases public version of revision to emergency plan
procedure.
FELTON, J. M. Division of Rules and Records. 82/08/10. Document
Management Branch. 1p. 14373:166. 24X Fiche: 50-289, 82/08/10,
8208170354.

--8208170357 Forwards public version of Revision 4 to Emergency Plan
Procedure 1004.7, "Offsite/Onsite Dose Projections."
Receipt form encl.
General Public Utilities - GPU Service Corp. 82/08/02.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p.
14373:167. 24X Fiche: 50-289, 82/08/10, 8208170354.

--8208170359 Public version of Revision 4 to Emergency Plan Procedure
1004.7, "Offsite/Onsite Dose Projections."
NELSON, M. A., TOOLE, R. J. General Public Utilities - GPU Service
Corp. 82/07/30. 24pp. 14373:168. 24X Fiche: 50-289, 82/08/10,
8208170354.

8208310177 Forwards, "TMI-1 Once-Through Steam Generator Repair Safety
Analysis," supplementing 811208 & 820216 responses.
Affidavit requesting withholding encl. Evaluation withheld
(ref 10CFR2.790).
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/20.
EISENHUT, D. G. Division of Licensing. 6pp. 14689:005. 24X
Fiche: 50-289, 82/08/20, 8208310177.

G. Adjudicatory correspondence

8208160467 Ack suggestion to be eliminated from TMI restart svc list.
Mailings from ASLB & NRC staff sufficient.
LEWIS, M. I. Lewis, M. 82/05/08. SMITH, I. W. Atomic Safety and
Licensing Board Panel. 1p. 14349:282. 24X Fiche: 50-289, 82/05/08,
8208160467.

8208160054 Order CLI-82-13 denying licensee 820524 request that
Commission decide expeditiously whether NRC intended to
prepare supplemental EIS on psychological health effects.
NRC does not yet have enough info to decide.
CHILK, S. J. Office of the Secretary of the Commission. 82/07/16.
Metropolitan Edison Co. 5pp. 14344:273. 24X Fiche: 50-289, 82/07/16,
8208160054.

8208030261 Memorandum & Order ASLAB-685, delineating scope of appellate review & scheduling oral argument on plant design procedures & separation for 820901 hearing in Bethesda, MD Suspend until obligation to answer ASLB 820714 Question III E.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/02. 7pp. 14158:135. 24X Fiche: 50-289, 82/08/02, 8208030261.

8208040259 Addendum to 820727 partial initial decision supplementing Paragraph 2411 which imposed monetary penalty of \$100,000 upon licensee for failure to safeguard integrity of exam process & adding condition to Paragraph 2421.
SMITH, I. W. Atomic Safety and Licensing Board Panel. 82/08/03. 2pp. 14183:085. 24X Fiche: 50-289, 82/08/03, 8208040259.

8208050058 Forwards completed procedures SP-A. 2, SP-A. 4, SP-A. 5, SP-A. 6 & SP-A. 8 as part of Region 1 incident response suppl w/o encl.
GRAY, J. R. Hearing Branch 4. 82/08/03. Atomic Safety and Licensing Board Panel. 1p. 14213:229. 24X Fiche: 50-289, 82/08/03, 8208050058.

8208090238 Motion for extension of time until 820820 & 27 to file comments & reply comments re ASLB 820727 decision re restart Delay due to conflicting commitments.
AAMODT, M. M. Aamodts, The. 82/08/03. Commissioners. 3pp. 14271:091. 24X Fiche: 50-289, 82/08/03, 8208090238.

8208090240 Motion for extension of time until 820820 & 0920 to file exceptions & supporting brief in response to ASLB 820727 decision re restart Delay due to conflicting commitments.
AAMODT, M. M. Aamodts, The. 82/08/03. Atomic Safety and Licensing Appeal Panel. 2pp. 14271:094. 24X Fiche: 50-289, 82/08/03, 8208090238.

8208090258 Notices that oral argument for UCS will be presented by ER Weiss w/technical assistance by RD Pollard.
WEISS, E. R. Harmon & Weiss. WEISS, E. R. Union of Concerned Scientists. 82/08/03. SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 1p. 14270:347. 24X Fiche: 50-289, 82/08/03, 8208090258.

8208050387 Memorandum correcting ASLB 820727 Partial Initial Decision LSP-82-56.
SMITH, I. W. Atomic Safety and Licensing Board Panel. 82/08/04. 2pp. 14209:176. 24X Fiche: 50-289, 82/08/04, 8208050387.

8208090155 Notification of action re ASLB 820727 partial initial decision Ltr-designated Individuals Q & H accept 2-wk suspension w/o pay in lieu of proceedings to consider suspension/mod of operator licenses Certificate of Svc encl.
TROWBRIDGE, G. F. Metropolitan Edison Co. TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge. 82/08/06. App. 14271:340. 24X Fiche: 50-289, 82/08/06, 8208090155.

8208110089 Memorandum & order releasing cross-examination plans of restart proceeding Documents available at PDR.
SMITH, I. W. Atomic Safety and Licensing Board Panel. 82/08/06. 2pp. 14316:337. 24X Fiche: 50-289, 82/08/06, 8208110089.

8208110091 Order granting Aamodt request for 8-day extension to file exceptions to ASLB 820728 partial initial decision. Exceptions due by 820820. Time for filing brief to be calculated on basis of last-filed appellant brief.
SHOEMAKER, C. J. Atomic Safety and Licensing Board Panel. 82/08/06. Aamodts, The. 3pp. 14316:334. 24X Fiche: 50-289, 82/08/06, 8208110091.

8208110192 Comments re new info provided by licensee & NRC in response to ASLAB 820629 memorandum & order. NRC & licensee integrity remains principle issue & should be considered in review of appeal. Certificate of Svc encl.
AAMODT, N. O. Aamodts, The. 82/08/06. 7pp. 14313:340. 24X Fiche: 50-289, 82/08/06, 8208110192.

8208240119 Forwards 820806 memorandum & order & cross-examination plans used during TMI-1 restart adjudicative proceeding Requests documents be treated as single document & made available for insp in PDR.
SMITH, I. W. Atomic Safety and Licensing Board Panel. 82/08/06. COLLINS, M. Document Management Branch. 700pp. 14544:180. 24X Fiche: 50-289, 82/08/06, 8208240119.

8208110147 Response opposing Aamodt 820803 motion for extension until 820820 to file comments on ASLB 820727 decision favoring restart Aamodt on notice throughout proceeding that Commission would decide within 35 days w/Certificate of Svc.
TROWBRIDGE, G. F. Metropolitan Edison Co. TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge. 82/08/09. Commissioners. 7pp. 14314:295. 24X Fiche: 50-289, 82/08/09, 8208110147.

8208110198 Response to ASLAB 820714 order directing certain questions be addressed in advance of oral argument on appeals of partial initial decision re plant design & procedures & separation issues. Affidavits & Certificate of Svc encl.
CUTCHIN, J. M. Hearing Branch 3. 82/08/09. Atomic Safety and Licensing Appeal Panel. 2pp. 14313:061. 24X Fiche: 50-289, 82/08/09, 8208110198.

8208110200 Affidavit of RH Jacobs re questions raised in ASLAB 820714 short-term order Items 1 & 2.
JACOBS, R. H. Operating Reactors Branch 4. 82/08/06. App. 14313:065. 24X Fiche: 50-289, 82/08/09, 8208110198.

8208110203 Affidavit of WL Jensen re status of licensee compliance w/long-term item 2 of CLI-78-8 & ASLAB 820714 order, Questions II, D, III, L, IV, A, IV, C, IV, E & IV, G.
JENSEN, W. L. Reactor Systems Branch. 82/08/06. 16pp. 14313:069. 24X Fiche: 50-289, 82/08/09, 8208110198.

8208110206 Affidavit of JH Conren re ASLAB 820714 order, Item III, J re status of generic reviews of sgs interactions.
CONREN, J. H. Reliability & Risk Assessment Branch. 82/08/06. App. 14313:085. 24X Fiche: 50-289, 82/08/09, 8208110198.

8208110207 Affidavit of ZR Rostovsky re ASLAB 820714 order, Item III, G.
ROSTOVSKY, Z. R. Equipment Qualification Branch. 82/08/05. 3pp. 14313:091. 24X Fiche: 50-289, 82/08/09, 8208110198.

8208110209 Affidavit of LE Phillips re ASLAB 820714 order, Question IV, H.
PHILLIPS, L. E. Core Performance Branch. 82/08/06. 7pp. 14313:094. 24X Fiche: 50-289, 82/08/09, 8208110198.

8208110210 Affidavit of GP Chopra re ASLAB 820714 order, Item IV, B(4). Prof qualifications, Certificate of Svc & documents cited in RH Jacobs 820806 affidavit encl.
CHOPRA, G. P. Division of Systems Integration (post 811005). 82/08/05. 106pp. 14313:101. 24X Fiche: 50-289, 82/08/09, 8208110198.

8208130153 Provides info re changes on mgt issues, since close of record, per 811001 commitment. RD Hurd prof qualifications & svc list encl.
BAUSER, D. B. Shaw, Pittman, Potts & Trowbridge. BAUSER, D. B. Metropolitan Edison Co. 82/08/10. EDLES, G. J., BUCK, J. H., KOHL, C. N. Atomic Safety and Licensing Board Panel. 7pp. 14338:085. 24X Fiche: 50-289, 82/08/10, 8208130153.

8208120139 Order granting MM Aamodt 820806 request for extension until 820820 to comment on ASLB 820727 decision.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/11. Aamodts, The. 1p. 14327:108. 24X Fiche: 50-289, 82/08/11, 8208120139.

8208160139 Response to ASLAB 820714 order, consisting of status rept on restart mods & description of short & long-term emergency feedwater mods, per NUREG-0737, Item II, E. 1.1. Affidavit & Certificate of Svc encl.
BAXTER, T. A. Metropolitan Edison Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/12. 35pp. 14344:179. 24X Fiche: 50-289, 82/08/12, 8208160139.

8208160433 Order directing Commonwealth of PA & util to advise whether communications drill conducted per Partial Initial Decision LSP-81-59 & when next scheduled drill or annual exercise anticipated. Response due by 820820.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/13. Pennsylvania, State of. 1p. 14349:263. 24X Fiche: 50-289, 82/08/13, 8208160433.

8208240414 Notice of Anti-Nuclear Group Representing York change of address.
PHELPS, G. B. Anti-Nuclear Group Representing York. 82/08/17. 1p. 14522:357. 24X Fiche: 50-289, 82/08/17, 8208240414.

8208190153 Response to ASLAB 820813 order requesting addl info re communications drill & annual exercise. Drill required by ASLB partial initial decision completed on 811014 Annual exercise for 1982 conducted on 820811 w/Certificate of Svc.
ZAHNER, R. E. Metropolitan Edison Co. ZAHNER, R. E. Shaw, Pittman, Potts & Trowbridge. 82/08/18. 3pp. 14381:121. 24X Fiche: 50-289, 82/08/18, 8208190153.

8208230059 Advises that author will represent NRC at 820901 oral argument.
CUTCHIN, J. M. Hearing Branch 4. 82/08/18. SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 1p. 14317:226. 24X Fiche: 50-289, 82/08/18, 8208230059.

DOCKETED ITEMS

8208230085 Response supporting licensee 820726 objection to answering Question III E of ASLB 820714 order. Answer would provide info beyond info included in evidentiary record. Rulemaking on environ qualification controls. Certificate of Svc encl. CUTCHIN, J. M. Hearing Branch 4. 82/08/20. Atomic Safety and Licensing Appeal Panel. 12pp. 14517. 128. 24X Fiche: 50-289, 82/08/20, 8208230085.

8208240245 Exceptions to ASLB 820727 partial initial decision re restart. BRADFORD, L. Three Mile Island Alert. 82/08/20. Atomic Safety and Licensing Board Panel. 20pp. 14520. 072. 24X Fiche: 50-289, 82/08/20, 8208240245.

8208240260 Comments on immediate effectiveness of ASLB 820727 partial initial decision on cheating issues. per Commission 820310 order. Decisions remove all bases for immediately effective shutdown order. Order should be lifted w/Certificate of Svc. GOLDBERG, J. R. Hearing Branch 2. 82/08/20. Commissioners. 20pp. 14527. 014. 24X Fiche: 50-289, 82/08/20, 8208240260.

8208240272 Informs that NRC will not file any exceptions to ASLB 820727 partial initial decision. GOLDBERG, J. R. Hearing Branch 2. 82/08/20. EDLES, G. J., BUCK, J. H., KOHL, C. N. Atomic Safety and Licensing Appeal Panel. 1p. 14527. 182. 24X Fiche: 50-289, 82/08/20, 8208240272.

8208240335 Advises that licensee will remove prohibition contained in emergency procedures against connecting pressurizer heaters when only one diesel generator available. Change has bearing on issue presently before ASLB. TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge. TROWBRIDGE, G. F. Metropolitan Edison Co. 82/08/20. EDLES, G. J., BUCK, J. H., GOTCHY, R. L. Atomic Safety and Licensing Appeal Panel. 3pp. 14520. 293. 24X Fiche: 50-289, 82/08/20, 8208240335.

8208240342 Forwards comments on immediate effectiveness of ASLB 820727 partial initial decision on cheating. Licensee will file no exceptions to decision w/o encl. TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge. TROWBRIDGE, G. F. Metropolitan Edison Co. 82/08/20. EDLES, G. J., BUCK, J. H., KOHL, C. N. Atomic Safety and Licensing Appeal Panel. 2pp. 14520. 304. 24X Fiche: 50-289, 82/08/20, 8208240342.

8208240417 Comments opposing immediate effectiveness of ASLB 820727 partial initial decision on cheating. Reaffirms request for stay of 810827 partial initial decision & requests stay of 820727 decision. BRADFORD, L. Three Mile Island Alert. 82/08/20. 21pp. 14524. 001. 24X Fiche: 50-289, 82/08/20, 8208240417.

8208240432 Comments supporting immediate effectiveness of ASLB 810817, 1214, & 820727 partial initial decisions. Immediate effectiveness of NRC 790702 & 0809 orders suspending operating authority should be lifted w/Certificate of Svc. TROWBRIDGE, G. F. Metropolitan Edison Co. TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge. 82/08/20. 17pp. 14526. 233. 24X Fiche: 50-289, 82/08/20, 8208240432.

8208240449 Comments opposing immediate effectiveness of ASLB 820727 partial initial decision on cheating. Decision failed to resolve issues re ability of licensee personnel to operate plant safely w/notice of appearance & Certificates of Svc. BLAZEY, D. R. Pennsylvania. State of. 82/08/20. 12pp. 14526. 316. 24X Fiche: 50-289, 82/08/20, 8208240449.

8208240454 Comments opposing immediate effectiveness of ASLB partial initial decisions authorizing restart. No reason for Commission to act before ASLB reviews decisions, since plant not ready to restart. WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss. 82/08/20. 3pp. 14526. 328. 24X Fiche: 50-289, 82/08/20, 8208240454.

--8208240457 Exceptions to ASLB 820727 partial initial decision on cheating issues. Certificate of Svc encl. WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss. 82/08/20. Atomic Safety and Licensing Appeal Panel. 8pp. 14526. 331. 24X Fiche: 50-289, 82/08/20, 8208240457.

8208250270 Exceptions to ASLB 820727 partial initial decision on cheating. Certificate of Svc encl. AARODT, M. M. Aarodts, The. 82/08/20. Atomic Safety and Licensing Appeal Panel. 19pp. 14543. 010. 24X Fiche: 50-289, 82/08/20, 8208250270.

8208250281 Comments on ASLB 820727 partial initial decision on cheating issues. Certificate of Svc encl. AARODT, M. M. Aarodts, The. 82/08/20. 48pp. 14542. 136. 24X Fiche: 50-289, 82/08/20, 8208250281.

8208270470 Response to ASLB 820813 order re schedule of communications drill. Initial notification drill conducted on 811014. TMI C482 annual exercise held on 820811. Next regularly scheduled communications drill in Sept 1982. w/Certificate of Svc. ADLER, R. W. Metropolitan Edison Co. 82/08/20. 4pp. 14565. 323. 24X Fiche: 50-289, 82/08/20, 8208270470.

8208250280 Advises that two separate mailings of 820820 sent stapled together. WEISS, E. R. Harmon & Weiss. 82/08/23. EDLES, G. J., BUCK, J. H., GOTCHY, R. L. Atomic Safety and Licensing Appeal Panel. 1p. 14543. 063. 24X Fiche: 50-289, 82/08/23, 8208250280.

8208270532 Motion for ltr-designated Individuals O & VV to intervene. Certificate of Svc encl. VOIGT, H. H. Affiliation Unknown. VOIGT, H. H. LeBoeuf, Lamb, Leiby & MacRae. 82/08/23. Atomic Safety and Licensing Appeal Panel. 6pp. 14564. 131. 24X Fiche: 50-289, 82/08/23, 8208270532.

8208270487 Reply to NRC 820809 response to ASLB 820714 order. Util disagrees w/WL Jensen summary & current status of NRC & util actions taken per NUREG-0737, Item II K.3.30. BAXTER, T. A. Metropolitan Edison Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/25. 2pp. 14565. 040. 24X Fiche: 50-289, 82/08/25, 8208270487.

--8208270495 Affidavit of RW Keaten re NRC & licensee actions taken in response to NUREG-0737, Item II K.3.30. Licensee does not agree w/NRC summary of actions. Certificate of Svc encl. KEATEN, R. W. Metropolitan Edison Co. KEATEN, R. W. General Public Utilities - GPU Service Corp. 82/08/25. 16pp. 14565. 042. 24X Fiche: 50-289, 82/08/25, 8208270495.

8208270477 Supplemental memorandum of ltr-designated Individuals O & VV, clarifying intended involvement on appeal if permitted to intervene. Certificate of Svc encl. VOIGT, H. H. Affiliation Unknown. VOIGT, H. H. LeBoeuf, Lamb, Leiby & MacRae. 82/08/26. 6pp. 14565. 343. 24X Fiche: 50-289, 82/08/26, 8208270477.

8208300099 Order directing parties objecting to ltr designated Individuals O & VV 820823 motion to intervene to inform ASLB of objection by 820901. SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/27. 2pp. 14596. 152. 24X Fiche: 50-289, 82/08/27, 8208300099.

M. General correspondence

8208040061 Responds to 820607 ltr expressing concern over TMI restart delays. Due to steam generator tube degradation, plant would be unable to restart until end of yr at earliest. NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/13. PETERS, E. Friends & Family of TMI. 2pp. 14236. 306. 24X Fiche: 50-289, 82/07/13, 8208040061.

--8208040067 Expresses concern over delays in restarting plant. PETERS, E. Friends & Family of TMI. 82/06/07. PALLADINO, N. J. Commissioners. 2pp. 14236. 308. 24X Fiche: 50-289, 82/07/13, 8208040067.

8208100364 Informs that NRC made arrangements w/Patee Library, PA State Univ. to receive publicly available hearing transcripts for TMI-1, per 820616 request. SOUDER, J. L. Division of Rules and Records. 82/07/20. HARVEY, E. State College, PA. 1p. 14308. 355. 24X Fiche: 50-289, 82/07/20, 8208100364.

8208120351 Responds to 820712 ltr reiterating concerns of Kent County, MD residents re possible disposal of waste water from TMI into Susquehanna River & Chesapeake Bay. Two studies underway to evaluate impacts of 27 disposition alternatives. DIRCKS, W. J. Office of the Executive Director for Operations. 82/08/04. DYSON, R. P. House of Rep. 3pp. 14339. 286. 24X Fiche: 50-289, 82/08/04, 8208120351.

--8208120356 Responds to 820517 ltr re future disposition of radwastes from TMI. Two studies underway to evaluate potential impacts of 27 possible disposition alternatives. SNYDER, B. J. TMI Program Office. 82/06/07. HORSEY, E. E. Maryland, State of. 10pp. 14339. 289. 24X Fiche: 50-289, 82/08/04, 8208120356.

--8207050016 Expresses concern re possibility that waste water from TMI may be discharged into Susquehanna River & Chesapeake Bay. DYSON, R. P. House of Rep. 82/07/12. MARTIN, J. B. Division of Waste Management. 2pp. 14339. 299. 24X Fiche: 50-289, 82/08/04, 8207050016.

8208120130 Informs that restart proceeding contains duplicate addressee. Correspondence need not be sent to director. Ofc of Radiological Health.
GERUSKY, T. M. Pennsylvania, State of. 82/08/06. Office of the Secretary of the Commission. 1p. 14323:283. 24X Fiche: 50-289, 82/08/06, 8208120130.

8208250042 Responds to concerns re steam generator corrosion problem. NRC shares some valid concerns particularly w/respect to performance of repaired tubes in event of transients &/or accidents during operation.
EISENHUT, D. G. Division of Licensing. 82/08/09. LEWIS, M. I. Lewis, M. 2pp. 14559:178. 24X Fiche: 50-289, 82/08/09, 8208250042.

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

8208030299 Forwards Update 1 to TMI-1 updated FSAR, consisting of Figures 12.1-1, 12.1-2, 7.1-5, 7.1-6 & 7.1-7.
MATIS, J. S. Gibbs & Hill, Inc. (subs. of Dravo Corp.). 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14157:183. 24X Fiche: 50-289, 82/07/28, 8208030299.

--8208030307 Update 1 to TMI-1 updated FSAR, consisting of Figures 12.1-1, 12.1-2, 7.1-5, 7.1-6 & 7.1-7 re station organization & logic diagram for RS-V-130 & EF-P28 actuation.
* General Public Utilities - GPU Service Corp. 82/07/28. 10pp. 14157:184. 24X Fiche: 50-289, 82/07/28, 8208030299.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208030088 Draft Commission paper informing of present status of GPU program for recovery from steam generator tube corrosion problem & describing NRC intended response to GPU 820430 ltr re need for hearings.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/19. 9pp. 14193:343. 24X Fiche: 50-289, 82/07/19, 8208030088.

8208040633 Forwards preliminary "Short Form Spec for Once-Through Steam Generator Tube Repair" & "Explosive Expansion Qualification Requirements for Mechanical Testing for Explosive Expansion Repair of TMI-1 Once-Through Steam Generators."
MCCRACKEN, C. Chemical Engineering Branch. 82/07/19. JACOBS, R. Operating Reactors Branch 4. 37pp. 14228:162. 24X Fiche: 50-289, 82/07/19, 8208040633.

8208040030 Confirms 820720 telcon re decision to start sending all publicly available hearing transcripts for TMI-1 to Pattee Library at PA State Univ.
SOUDER, J. L. Division of Rules and Records. 82/07/20. SMITH, D. Pennsylvania State Univ. 1p. 14235:354. 24X Fiche: 50-289, 82/07/20, 8208040030.

8208190076 Board Notification 82-75 forwarding summary info re issues on probability of accidents for nuclear power reactors.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/21. Atomic Safety and Licensing Appeal Panel. 18pp. 14506:102. 24X Fiche: 50-289, 82/07/21, 8208190076.

8208260580 Notification of contract execution: "Reanalysis of Existing Data from Telephone Surveys Concerning TMI." awarded to Natl Inst of Mental Health.
FLEENOR, C. M. Technical Assistance Contracts Branch. FIN 8-8621. 82/07/21. VOLLMER, R. H., REGAN, W. H. Division of Engineering. 1p. 14568:045. 24X Fiche: 50-289, 82/07/21, 8208260580.

--8208260585 Memorandum of Agreement between NRC & Natl Inst of Mental Health expanding Grant MH35425 to encompass "Reanalysis of Existing Data from Telephone Surveys Concerning TMI."
MATTIA, M. Division of Contracts. PARDES, H. Health & Human Services, Dept. of. FIN 8-8621. 82/07/14. 3pp. 14568:046. 24X Fiche: 50-289, 82/07/21, 8208260580.

8208120031 Forwards request for addl info re containment flood level calculations. Response requested within 30 days.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/26. HUKILL, H. D. General Public Utilities - GPU Service Corp. 7pp. 14340:355. 24X Fiche: 50-289, 82/07/26, 8208120031.

8208060369 Board Notification 82-71 informs that NRC did not rely on feed & bleed cooling to protect core & forwards info supporting info.
LAINAS, G. C. Assistant Director for Operating Reactors. 82/07/27. Atomic Safety and Licensing Appeal Panel. 20pp. 14261:339. 24X Fiche: 50-289, 82/07/27, 8208060369.

8208110036 Informs of util finalized steam generator repair plans. Dates of scheduled future meetings & areas of concern listed.
MCCRACKEN, C. Chemical Engineering Branch. 82/07/29. BENARDYA, V. Chemical Engineering Branch. 3pp. 14330:296. 24X Fiche: 50-289, 82/07/29, 8208110036.

8208090010 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: THREE MILE ISLAND CASE STUDY. Oct 1, 1978-January 4, 1982. Docket Nos. 50-289 and 50-320. (Metropolitan Edison et al.)
FLYNN, C. Social Impact Research, Inc. * Mountain West Research, Inc. FIN 8-6268. NUREG/CR-2749 V12. 82/07/31. Division of Health, Siting & Environment. 242pp. Available at NTIS. \$7.50. 14302:168. 24X Fiche: 50-289, 82/07/31, 8208090010.

8208050123 Forwards description & evaluation of main steam line rupture detection sys design changes. Approval requested.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/02. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 14213:119. 24X Fiche: 50-289, 82/08/02, 8208050123.

8208170358 Forwards supplemental safety evaluation re util response to NUREG-0737, Item II K.2.9 concerning failure mode effects analysis on integrated control sys. Design meets all current regulatory requirements.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/02. HUKILL, H. D. General Public Utilities - GPU Service Corp. 6pp. 14373:229. 24X Fiche: 50-289, 82/08/02, 8208170358.

8208240035 Responds to approval request for info collection re psychological stress of TMI-1 restart on residents of surrounding communities. Request not approved (withdrawn at agency request).
SCURRY, N. Office of Management & Budget. 82/08/02. SCOTT, S. Document Management Branch. 2pp. 14527:256. 24X Fiche: 50-289, 82/08/02, 8208240035.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208170209 Forwards addl info on reactor bldg spray sys mode in support of Tech Spec Change Request 107. Draudown test of borated waste storage tank & sodium hydroside tank not warranted.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/11. STOLZ, J. F. Operating Reactors Branch 4. 24pp. 14362:061. 24X Fiche: 50-289, 82/08/11, 8208170209.

8208190200 Forwards Tech Spec Change Request 116 supporting amend to License DPR-50, App A. Change implements Branch Technical Position CSB 6-4 Item B.4, providing for leak rate testing of purge/vent sys isolation valves.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/13. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14386:331. 24X Fiche: 50-289, 82/08/13, 8208190200.

--8208190204 Tech Spec Change Request 116 supporting amend to License DPR-50, App A. Change implements Branch Technical Position CSB 6-4, providing for leak rate testing of purge/vent sys isolation valves. Certificate of Svc encl.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/13. 5pp. 14386:332. 24X Fiche: 50-289, 82/08/13, 8208190200.

--8208190210 Proposed Tech Specs supporting amend to License DPR-50, App A. implementing Branch Technical Position CSB 6-4 Item B.4, providing for leak rate testing of purge/vent sys isolation valves.
* General Public Utilities - GPU Service Corp. 82/08/13. 12pp. 14386:337. 24X Fiche: 50-289, 82/08/13, 8208190200.

8208190086 Formalizes proposals made at 820720 meeting w/NRC for resolution of NUREG-C737, Item II K.3.30, "Revised Small Break LOCA Methods." Followup ltr w/addl details & milestones will be provided within next several wks.
WILSON, R. F. General Public Utilities - GPU Service Corp. 82/08/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 10pp. 14383:187. 24X Fiche: 50-289, 82/08/16, 8208190086.

8208310393 Forwards for comment. B&W rept. "Evaluation of Tube Samples From TMI-1 Steam Generators." Addl results from later tube pulls including BMI exam results to be available in near future. W/o encl.
MCCRACKEN, C. Chemical Engineering Branch. 82/08/19. BENARDYA, V. Chemical Engineering Branch. 1p. 14697:128. 24X Fiche: 50-289, 82/08/19, 8208310393.

DOCKETED ITEMS

8208260201 Forwards supplemental response to NRC 820316 request for addl info re NUREG-0737, Item II, B.1. "RCS Vents." One oversize drawing encl. Aperture card is available in PDR.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/23.
STOLZ, J. F. Operating Reactors Branch 4. 18pp. 14552:329. 24X
Fiche: 50-289, 82/08/23, 8208260201.

9. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000, 82/07/20, 8204210397.

8208020372 Forwards IE Insp Rept 50-289/82-09 on 820609-0705. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/20.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 2pp.
14150:119. 24X Fiche: 50-289, 82/07/20, 8208020372.

--8208020377 IE Insp Rept 50-289/82-09 on 820609-0705. No noncompliance noted. Major areas inspected selective exam of procedures & representative records, interviews w/personnel & inspector observations.
CONTE, R., NAPUDA, G., MEYER, G. Division of Project & Resident Programs. 82/07/10. 10pp. 14150:121. 24X Fiche: 50-289, 82/07/20, 8208020372.

8208040652 Forwards safety evaluation of util 800509 & 20 responses to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition." Analysis acceptable.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/21. HUKILL, H. D. General Public Utilities - GPU Service Corp. 4pp. 14225:194. 24X
Fiche: 50-289, 82/07/21, 8208040652.

--8208040657 Safety evaluation re main steam line break w/continued feedwater addition. No further action required by licensee re IE Bulletin 80-04.
* NRC - No Detailed Affiliation Given. 82/07/21. 5pp.
14225:198. 24X Fiche: 50-289, 82/07/21, 8208040652.

--8206280525 "PWR Main Steam Line Break w/Continued Feedwater Addition (B-69). Med Ed, TMI-1." technical evaluation rpt.
VOGBURY, F. W. Franklin Institute/Franklin Research Center.
NRC-03-B1-130. TER-C5506-141. 82/06/23. HEARN, P. NRC - No Detailed Affiliation Given. 21pp. 14225:205. 24X
Fiche: 50-289, 82/07/21, 8208040652.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208130013 Forwards response to Items 3 & 5 of IE Bulletin 82-02 re RCPB closures. Encls identify bolted closures that leaked, corrective actions & closures using fastener lubricants or injection sealant matl.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/03.
HAYNES, R. C. Region 1, Office of Director. 5pp. 14335:051. 24X
Fiche: 50-289, 82/08/03, 8208130013.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208190227 Ack receipt of 820729 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/82-07.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/12.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 2pp.
14387:141. 24X Fiche: 50-289, 82/08/12, 8208190227.

--8208190237 Responds to NRC 820701 ltr re violations noted in IE Insp Rept 50-289/82-07. Corrective actions: damaged tubing supports repaired & Drawing B-308-B54 changed to reflect new slope criteria for transmitter sensing lines.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/07/29. HAYNES, R. C. Region 1, Office of Director. 3pp.
14387:143. 24X Fiche: 50-289, 82/08/12, 8208190227.

8208300002 Board Notification 82-83 forwarding IE Insp Rept 50-320/82-04 identifying inadequate corrective maint actions on TMI-2 ventilation sys important to safety. Region 1 will inspect TMI-1 maint sys to determine if problems exist.
LAINAS, G. C. Assistant Director for Operating Reactors. 82/08/13.
Atomic Safety and Licensing Appeal Panel. 5pp. 14683:326. 24X
Fiche: 50-289, 82/08/13, 8208300002.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270019 Forwards "Statistical Summary Rept of Personnel Monitoring Info for CY81." per 10CFR20.407.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/03/01. HAYNES, R. C. Region 1, Office of Director. 1p.
14680:001. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270023 "Statistical Summary Rept of Personnel Monitoring Info for CY81."
* General Public Utilities - GPU Service Corp. 82/03/01. 2pp.
14680:002. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270649 Forwards "Number of Personnel & Man Rems By Work & Job Function for CY81."
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/03/01. HAYNES, R. C. Region 1, Office of Director. 1p.
14679:352. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270656 "Number of Personnel & Man Rems By Work & Job Function for CY81."
* General Public Utilities - GPU Service Corp. 82/03/01. 5pp.
14679:353. 24X Fiche: 50-000, 82/07/13, 8208270010.

8208100275 Forwards "TMI Aquatic Study." monthly rept for June 1982.
TEITT, T. R. General Public Utilities - GPU Service Corp. 82/08/05.
HICKEY, C. NRC - No Detailed Affiliation Given. 1p. 14295:145. 24X
Fiche: 50-289, 82/08/05, 8208100275.

--8208100278 "TMI Aquatic Study." monthly rept for June 1982.
NARDACCI, G. A., RANEY, E. C. Ichthyological Associates, Inc. 82/08/05. 32pp. 14295:146. 24X Fiche: 50-289, 82/08/05, 8208100275.

8208190074 Forwards monthly operating rept for Jul 1982.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/13.
MCDONALD, W. C. Office of Resource Management, Director. 1p.
14383:197. 24X Fiche: 50-289, 82/08/13, 8208190074.

--8208190077 Monthly operating rept for Jul 1982
SMYTH, C. W. General Public Utilities - SCU Service Corp. 82/08/13.
12pp. 14383:198. 24X Fiche 50-293.82/08/13.8208190074.

T. Hearing transcripts on non-antitrust matters

8208260551 Adnl response to FOIA request for documents made available
by NRC to CM McMurray (FOIA Request 82-176) Documents listed
in Apps A & B provided on 820709 & 0713, respectively.
Forwards App B documents.
ELTON, J. M. Division of Rules and Records. 82/07/15. ELLIS, T. S.
Hunton & Williams. 3pp. 14569:045. 24X Fiche 50-293.82/07/15.
8208260551.

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208170140 Forwards IE Emergency Preparedness Appraisal Rept
50-293/81-15 on 810713-24. No noncompliance noted.
SMITH, G. H. Division of Emergency Preparedness & Operational Support.
82/06/22. HARRINGTON, W. D. Boston Edison Co. 30pp. 14366:145.
24X Fiche 50-293.82/06/22.8208170140.

--8208170141 IE Emergency Preparedness Appraisal Rept 50-293/81-15 on
810713-24. No noncompliance noted. Major areas inspected:
emergency facilities & equipment, emergency implementing
procedures & emergency organization.
MCKENNA, T. J., CROCKER, H. W. Division of Emergency Preparedness &
Operational Support. 82/06/16. 59pp. 14366:175. 24X
Fiche 50-293.82/06/22.8208170140.

8208120058 Ack receipt of 820709 ltr informing NRC of steps taken to
correct violations noted in IE Emergency Preparedness
Appraisal Rept 50-293/81-15.
SMITH, G. H. Division of Emergency Preparedness & Operational Support.
82/08/04. HARRINGTON, W. D. Boston Edison Co. 2pp. 14323:347. 24X
Fiche 50-293.82/08/04.8208120058.

--8208120060 Responds to NRC 820622 ltr re violations noted in IE
Emergency Preparedness Appraisal Rept 50-293/81-15.
Corrective actions will be submitted by 820801. Many App A
items should be placed in App B.
HARRINGTON, W. D. Philadelphia Electric Co. 82/07/09. SMITH, G. H.
Division of Emergency Preparedness & Operational Support. 2pp.
14323:349. 24X Fiche 50-293.82/08/04.8208120058.

8208230277 Forwards summary of 820805 mgt meeting w/util in King of
Prussia, PA re emergency preparedness program.
SMITH, G. H. Division of Emergency Preparedness. 82/08/17.
HARRINGTON, W. D. Boston Edison Co. 2pp. 14512:260. 24X
Fiche 50-293.82/08/17.8208230277.

--8208230281 Summary of 820805 mgt meeting w/util in King of Prussia, PA
re emergency liason function.820723 emergency preparedness
implementation appraisal response. App C response & status of
siren sys coverage.
MCJTA, M. T. Office of Director. 82/08/17. Region 1.
Office of Director. 2pp. 14512:262. 24X Fiche 50-293.82/08/17.
8208230277.

8208300213 Ack receipt of 820728 ltr informing NRC of steps taken to
improve items identified in Apps A & B of NRC 820622 ltr
transmitting IE Emergency Preparedness Appraisal Rept
50-293/81-15.
SMITH, G. H. Division of Emergency Preparedness & Operational Support.
82/08/24. HARRINGTON, W. D. Boston Edison Co. 2pp. 14679:072. 24X
Fiche 50-293.82/08/24.8208300213.

--8208300215 Forwards responses to items identified in Apps A & B of NRC
820622 ltr transmitting IE Emergency Preparedness Appraisal
Rept 50-293/81-15. Meeting will be scheduled in early Aug to
discuss subj.
HOWARD, J. E. Boston Edison Co. 82/07/28. SMITH, G. H. Division of
Emergency Preparedness & Operational Support. 62pp. 14679:074.
24X Fiche 50-293.82/08/24.8208300213.

G. Adjudicatory correspondence

8208020312 Order extending time until 820806 for Commission to decide
whether to review IE Director denial of Commonwealth of MA
Executive Ofc of Energy Resources 820318 request for action
per 10CFR2.206.
HOYLE, J. C. Office of the Secretary of the Commission. 82/07/29.
Commissioners. 1p. 14151:130. 24X Fiche 50-293.82/07/29.
8208020312.

8208030302 Order CLI-82-16 denying Commonwealth of MA 820217 petition
to intervene & request for hearing re IE 820118 order. Stated
concerns beyond scope of proceeding. State of MA not
entitled as of right to any formal hearing.
HOYLE, J. C. Office of the Secretary of the Commission. 82/07/30.
Massachusetts, State of. 3pp. 14157:156. 24X Fiche 50-293.
82/07/30.8208030302.

8208090142 Order extending time for Commission to decide whether to
review IE denial of State of MA Executive Ofc of Energy
Resources 820318 request for action under 10CFR2.206 until
820811.
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06.
Commissioners. 1p. 14271:307. 24X Fiche 50-293.82/08/06.
8208090142.

8208160083 Forwards request of MA Atty General for submission of
documents re mgt & safety of facility since 820118.
GOMES, J. R. Massachusetts, State of. 82/08/10. NRC - No Detailed
Affiliation Given. 1p. 14342:066. 24X Fiche 50-293.82/08/10.
8208160083.

--8208160087 Request of MA Atty General for submission of documents re
mgt & safety of facility since 820118. Petition for review
of Commission 820730 decision denying petition to intervene
filed w/Court of Appeals. Certificate of Svc encl.
GOMES, J. R. Massachusetts, State of. 82/08/10. Commissioners.
3pp. 14342:067. 24X Fiche 50-293.82/08/10.8208160083.

8208170321 Informs that Commission declined to review Director's
Decision DD-82-4. Decision designated final agency action on
820811.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/16.
KENNY, P. J. Massachusetts, State of. 1p. 14366:338. 24X
Fiche 50-293.82/08/16.8208170321.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for OL & holders of CP re Commission approved charter for
CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche 50-000.82/07/02.8207080064.

8208050040 Forwards safety evaluation & LLL technical evaluation rept
supporting reactor protection sys power monitoring sys mod
if NRC understanding re mod implementation incorrect. NRC
must be notified within 30 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. MORISI, A. V.
Boston Edison Co. 2pp. 14243:189. 24X Fiche 50-293.82/07/28.
8208050040.

--8208050042 Safety evaluation supporting reactor protection sys power
monitoring sys mod.
AHMED, I. NRC - No Detailed Affiliation Given. 82/07/28. 2pp.
14243:191. 24X Fiche 50-293.82/07/28.8208050040.

--8208050044 "Monitoring of Electric Power to Reactor Protection Sys for
Pilgrim Nuclear Power Station." technical evaluation rept.
SELAN, J. C. Lawrence Livermore Laboratory. FIN A-0250. 82/04/29.
NRC - No Detailed Affiliation Given. 7pp. 14243:193. 24X
Fiche 50-293.82/07/28.8208050040.

8208100104 Advises that Tech Specs re iodine concentration limit will
not be modified until final disposition of BWR owners group
study is completed by NRC.
MORISI, A. V. Boston Edison Co. 82/07/28. VASSALLO, D. B. Operating
Reactors Branch 2. 1p. 14297:303. 24X Fiche 50-293.82/07/28.
8208100104.

8208120299 Forwards revised version of model Tech Specs re reactor
protection sys power monitoring sys design mod. Tech Specs
less restrictive.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. MORISI, A. V.
Boston Edison Co. 3pp. 14332:252. 24X Fiche 50-293.82/07/28.
8208120299.

8208180265 Advises that TMI Item II K.3.15 re isolation of HPCI/reactor
core isolation cooling sys (RCIC) resolved for facility.
Proposed method for preventing spurious isolation of HPCI/
RCIC approved. Implementation may require revised Tech Spec.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. MORISI, A. V.
Boston Edison Co. 3pp. 14389:315. 24X Fiche 50-293.82/07/28.
8208180265.

8208230038 Forwards Amend 62 to License DPR-35, safety evaluation &
notice of issuance & availability. Amend clarifies
alternate rod insertion sys operation & core spray, LPCI &
diesel generator testing requirements.
ECCLESTON, M. T. Operating Reactors Branch 2. 82/08/05. MORISI, A. V.
Boston Edison Co. 2pp. 14507:292. 24X Fiche 50-293.82/08/05.
8208230038.

- 8208230040 Amend 62 to License DPR-35, clarifying alternate rod insertion sys operation & core spray, LPCI & diesel generator testing requirements.
ROONEY, V. L. Operating Reactors Branch 2 82/08/05. 11pp. 14507:294. 24X Fiche: 50-293, 82/08/05. 8208230038.
- 8208230043 Safety evaluation supporting Amend 62 to License DPR-35.
* Office of Nuclear Reactor Regulation, Director. 82/08/05. 3pp. 14507:305. 24X Fiche: 50-293, 82/08/05. 8208230038.
- 8208230046 Notice of issuance & availability of Amend 62 to License DPR-35.
ROONEY, V. L. Operating Reactors Branch 2 82/08/05. 2pp. 14507:308. 24X Fiche: 50-293, 82/08/05. 8208230038.
- 8208270680 Staff requirements memo re 820729 affirmation/discussion session. Commission approved orders releasing sanitized version of ALAB-653, reviewing ALAB-670 & denying petition to intervene in proceeding for mod of Pilgrim DL.
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. BICKWIT, L. Office of the General Counsel. 4pp. 14683:185. 24X Fiche: 50-000, 82/08/06. 8208270680.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09. 8208090194.
- 8208190391 Requests documentation indicating completion of NUREG-0737, ITEM II B.3 re post-accident sampling. Schedule requested within 20 days of receipt of ltr.
VASSALLO, D. B. Operating Reactors Branch 2 82/08/09. MORISI, A. V. Boston Edison Co. 10pp. 14504:166. 24X Fiche: 50-293, 82/08/09. 8208190391.
- 8208230234 Forwards proposed agenda for 820824 joint util./NRC performance improvement update meeting at Region 1 ofcs. Agenda Item 3 re Unreviewed Safety Question 50.59 will be discussed per onsite inspector request.
HARRINGTON, W. D. Boston Edison Co. 82/08/16. HAYNES, R. C. Region 1, Office of Director. 2pp. 14508:339. 24X Fiche: 50-293, 82/08/16. 8208230234.
- G. Inspection reports, IE Bulletins & correspondence
- 8208170140 Forwards IE Emergency Preparedness Appraisal Rept 50-293/81-15 on 810713-24. No noncompliance noted.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/06/22. HARRINGTON, W. D. Boston Edison Co. 30pp. 14366:145. 24X Fiche: 50-293, 82/06/22. 8208170140.
- 8208170141 IE Emergency Preparedness Appraisal Rept 50-293/81-15 on 810713-24. No noncompliance noted. Major areas inspected: emergency facilities & equipment, emergency implementing procedures & emergency organization.
MCKENNA, T. J., CROCKER, H. W. Division of Emergency Preparedness & Operational Support. 82/06/16. 59pp. 14366:175. 24X Fiche: 50-293, 82/06/22. 8208170140.
- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16. 8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19. 8204210395.
- 8208050162 Forwards results of insp & re-evaluation of as-built configuration of safety-related piping sys. per requirements of IE Bulletins 79-02 & 79-14. Mods should be completed in late 1982.
MORISI, A. V. Boston Edison Co. 82/07/19. HAYNES, R. C. Region 1, Office of Director. 32pp. 14212:085. 24X Fiche: 50-293, 82/07/19. 8208050162.
- 8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20. 8204210396.
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20. 8204210397.
- 8208050239 Forwards IE Insp Rept 50-293/82-14 on 820517-21. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/21. HARRINGTON, W. D. Boston Edison Co. 2pp. 14209:269. 24X Fiche: 50-293, 82/07/21. 8208050239.
- 8208050243 IE Insp Rept 50-293/82-14 on 820517-21. No noncompliance noted. Major areas inspected: radiation protection program, including transportation & radwaste mgt.
COLLINS, D. J., WRAY, J. R., GREENMAN, E. G. Region 1, Office of Director. 82/07/09. 8pp. 14209:271. 24X Fiche: 50-293, 82/07/21. 8208050239.
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22. 8204210398.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23. 8204210402.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26. 8204210403.
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28. 8204210405.
- 8208020338 Ack receipt of 820607 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-293/82-13.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/28. HARRINGTON, W. D. Boston Edison Co. 1p. 14147:097. 24X Fiche: 50-293, 82/07/28. 8208020338.
- 8208020342 Responds to NRC 820511 ltr re violations noted in IE Insp Rept 50-293/82-13. Corrective actions: nuclear organization policy issued on 820513, requiring complete identification of design criteria & deviations before design change approval.
HARRINGTON, W. D. Boston Edison Co. 82/06/07. MARTIN, T. T. Division of Engineering & Technical Programs. 4pp. 14147:098. 24X Fiche: 50-293, 82/07/28. 8208020338.
- 8208050531 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-293/82-06.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/30. HARRINGTON, W. D. Boston Edison Co. 1p. 14214:058. 24X Fiche: 50-293, 82/07/30. 8208050531.
- 8208050539 Responds to NRC 820621 ltr re violations noted in IE Insp Rept 50-293/82-06. Corrective actions: revised training manual re qualification of nuclear auxiliary operations & developed training schedule. Completion expected by 830101.
HARRINGTON, P. M. Boston Edison Co. 82/07/19. MARTIN, T. T. Division of Engineering & Technical Programs. 2pp. 14214:059. 24X Fiche: 50-293, 82/07/30. 8208050531.
- 8208120058 Ack receipt of 820709 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-293/81-15.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/08/04. HARRINGTON, W. D. Boston Edison Co. 2pp. 14323:347. 24X Fiche: 50-293, 82/08/04. 8208120058.
- 8208120060 Responds to NRC 820622 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-293/81-15. Corrective actions will be submitted by 820801. Many App A items should be placed in App B.
HARRINGTON, W. D. Philadelphia Electric Co. 82/07/09. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 2pp. 14323:349. 24X Fiche: 50-293, 82/08/04. 8208120058.

DOCKETED ITEMS

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8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement" Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388: 201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208300245 Forwards IE Insp Rept 50-293/82-20 on 820611-13. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/13.
HARRINGTON, W. D. Boston Edison Co. 2pp. 14679: 155. 24X
Fiche 50-293. 82/08/13. 8208300245.

8208300248 IE Insp Rept 50-293/82-20 on 820611-13. No noncompliance noted. Major areas inspected: initial contamination identification, contamination surveys, posting & barricading & resin source determination.
NIMITZ, R. L., MCBRIDE, M. H., KOTTAN, J. J. Division of Engineering & Technical Programs. 82/08/05. 8pp. 14679: 157. 24X
Fiche 50-293. 82/08/13. 8208300245.

8208300184 Forwards IE Insp Rept 50-293/82-19 on 820614-0801 & notices of violation & deviation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/16.
HARRINGTON, W. D. Boston Edison Co. 2pp. 14596: 015. 24X
Fiche 50-293. 82/08/16. 8208300184.

8208300185 Notice of violation from insp on 820614-0801.
* Region 1. Office of Director. 82/08/16. 3pp. 14596: 017. 24X
Fiche 50-293. 82/08/16. 8208300184.

8208300186 Notice of deviation from insp on 820614-0801.
* Region 1. Office of Director. 82/08/16. 1p. 14596: 020. 24X
Fiche 50-293. 82/08/16. 8208300184.

8208300188 IE Insp Rept 50-293/82-19 on 820614-0801. Noncompliance noted. Fire door blocked open w/o proper controls. Failure to evaluate fire loading prior to moving combustibles & failure to translate design info into drawings.
JOHNSON, J., EICHENHOLZ, H., BRIGGS, L. Region 1. Office of Director. 82/08/12. 20pp. 14596: 021. 24X Fiche 50-293. 82/08/16. 8208300184.

8208300213 Act receipt of 820728 ltr informing NRC of steps taken to improve items identified in Apps A & B of NRC 820622 ltr transmitting IE Emergency Preparedness Appraisal Rept 50-293/81-15.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/08/24. HARRINGTON, W. D. Boston Edison Co. 2pp. 14679: 072. 24X
Fiche 50-293. 82/08/24. 8208300213.

8208300215 Forwards responses to items identified in Apps A & B of NRC 820622 ltr transmitting IE Emergency Preparedness Appraisal Rept 50-293/81-15. Meeting will be scheduled in early Aug to discuss subj.
HOWARD, J. E. Boston Edison Co. 82/07/28. SMITH, G. H. Division of Emergency Preparedness & Operational Support. 62pp. 14679: 074. 24X Fiche 50-293. 82/08/24. 8208300213.

Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679: 208. 24X
Fiche 50-000. 82/07/13. 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679: 216. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270620 Forwards "Personnel Whole Body Exposures for CY81," per 10CFR20.407(a) & (b).
MACHON, R. D. Boston Edison Co. 82/03/26. Office of Management and Program Analysis. 1p. 14680: 058. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270623 "Personnel Whole Body Exposures for CY81."
* Boston Edison Co. 82/03/26. 1p. 14680: 059. 24X
Fiche 50-000. 82/07/13. 8208270010.

8208120141 Forwards monthly operating rept for June 1982.
MACHON, R. D. Boston Edison Co. 82/07/14. Management Information Branch. 1p. 14319: 1A9. 24X Fiche 50-293. 82/07/14. 8208120141.

8208120143 Monthly operating rept for June 1982.
WHITNEY, G. G. Boston Edison Co. 82/07/14. 8pp. 14319: 170. 24X
Fiche 50-293. 82/07/14. 8208120141.

B. Reportable occurrences, LERs & related correspondence

8208050266 Forwards LER 82-021/03L-0.
MACHON, R. D. Boston Edison Co. 82/07/21. HAYNES, R. C. Region 1. Office of Director. 1p. 14210: 120. 24X Fiche 50-293. 82/07/21. 8208050266.

8208050271 LER 82-021/03L-0 on 820624. Fire door 153 on 37 ft elevation of turbine bldg annex found blocked opened. Caused by door being blocked to remove matl. Faulty lock replaced.
MCLAUGH, IN, M. T. Boston Edison Co. 82/07/21. Region 1. Office of Director. 1p. 14210: 121. 24X Fiche 50-293. 82/07/21. 8208050266.

8208130186 LER 82-022/01X-0 on 820801. During power ascension following scheduled power reduction, speed of A recirculation pump went above 15% allowable Tech Spec limit. Caused by broken timing belt on pump scoop tube positioner.
WHITNEY, G. G. Boston Edison Co. 82/08/03. Region 1. Office of Director. 1p. 14338: 282. 24X Fiche 50-293. 82/08/03. 8208130186.

8208260316 Telecopy message of LER 82-023/01X-0 on 820813. Reactor scram occurred due to main steam line high flow trip signal. Caused by damage to main steam flow instruments on panel 2256 due to moving pipe staging. Instruments recalibr.
WHITNEY, G. G. Boston Edison Co. 82/08/13. Region 1. Office of Director. 1p. 14555: 351. 24X Fiche 50-293. 82/08/13. 8208260316.

8208300210 Telecopy LER 82-025/01X-0 on 820815. Hydrogen sample valves failed to meet containment isolation single failure criteria. Probably caused by design errors. Appropriate wiring changes made to provide redundant isolation signals.
GIARDIELLO, P. F. Boston Edison Co. 82/08/16. Region 1. Office of Director. 1p. 14678: 231. 24X Fiche 50-293. 82/08/16. 8208300210.

8208300214 Telecopy LER 82-026/01X-0 on 820817. Determined that Tech Spec 4.5.B.1.6 inadequate to demonstrate standby svc water sys capability. Caused by apparent incorrect translation of FSAR design basis into Tech Spec surveillance requirements.
GIARDIELLO, P. Boston Edison Co. 82/08/17. Region 1. Office of Director. 1p. 14678: 230. 24X Fiche 50-293. 82/08/17. 8208300214.

8208300289 Forwards LER 82-027/03L-0.
MACHON, R. D. Boston Edison Co. 82/08/19. HAYNES, R. C. Region 1. Office of Director. 1p. 14599: 331. 24X Fiche 50-293. 82/08/19. 8208300289.

8208300296 LER 82-027/03L-0 on 820720. Review of data from performance of Procedure B.M.2-2.1.3 indicated changes to input data for calibr were made prior to mgt approval. Caused by personnel error. Revised procedure approved.
GIARDIELLO, P. F. Boston Edison Co. 82/08/19. Region 1. Office of Director. 1p. 14599: 332. 24X Fiche 50-293. 82/08/19. 8208300289.

DOCKET 50-274 MICHIGAN STATE UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26. Part 3. Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358: 001. 24X Fiche 50-000. 82/07/19. 8204210395.

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208090231 Forwards IE Insp Repts 50-295/82-11 & 50-304/82-09 on 820510-0625 & notice of violation.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/07/22. REED, C. Commonwealth Edison Co. 2pp. 14271: 105. 24X
Fiche 50-295. 82/07/22. 8208090231.

8208090236 Notice of violation from insp on 820510-0625.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/07/15. 1p. 14271: 107. 24X Fiche 50-295. 82/07/22. 8208090231.

8208090241 IE Insp Repts 50-295/82-11 & 50-304/82-09 on 820510-0625. Noncompliance noted: failure to follow & maintain emergency response plan, to meet stds of 10CFR50.47(b) & to implement plan by 810401.
JANUSKA, A. G., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/07/15. 5pp. 14271: 108. 24X
Fiche 50-295. 82/07/22. 8208090231.

DOCKETED ITEMS

8208030186 Application to amend Licenses DPR-39 & DPR-48, clarifying responsibilities of licensee during emergencies to take actions necessary to protect health & safety of public.
LENTINE, F. G. Commonwealth Edison Co. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14160:157. 24X
Fiche: 50-295, 82/07/23, 8208030186.

8208030603 Forwards final revised "Fire Protection Associated Cable Rept Zion 1 & 2."
LENTINE, F. G. Commonwealth Edison Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 10pp. 14195:031. 24X
Fiche: 50-295, 82/07/30, 8208030603.

--8208030621 Final revised "Fire Protection Associated Cable Rept Zion 1 & 2." w/77 oversize drawings. Aperture cards are available in PDR.
* Commonwealth Edison Co. 82/07/31. 135pp. 14195:033. 24X
Fiche: 50-295, 82/07/30, 8208030603.

8208110254 Releases public version of revised emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14331:141. 24X Fiche: 50-295, 82/08/05, 8208110254.

--8208110256 Forwards public version of Revision 5 to Emergency Plan Implementing Procedure EPIP 110-1, "Station Director." Receipt form encl.
PLIML, G. Commonwealth Edison Co. 82/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14331:142. 24X
Fiche: 50-295, 82/08/05, 8208110254.

--8208110261 Public version of Revision 5 to Emergency Plan Implementing Procedure EPIP 110-1, "Station Director."
* Commonwealth Edison Co. 82/07/22. 8pp. 14331:143. 24X
Fiche: 50-295, 82/08/05, 8208110254.

8208110259 Releases public version of revised page to emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14332:172. 24X Fiche: 50-295, 82/08/05, 8208110259.

--8208110263 Forwards public version of revised Page 8 to Revision 3 to Emergency Plan Implementing Procedure EPIP 700-1, "Corporate Command Ctr Group Directory." Receipt form encl.
PLIML, G. Commonwealth Edison Co. 82/07/22. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14332:173. 24X
Fiche: 50-295, 82/08/05, 8208110259.

--8208110265 Public version of revised Page 8 to Revision 3 to Emergency Plan Implementing Procedure EPIP 700-1, "Corporate Command Ctr Group Directory."
* Commonwealth Edison Co. 82/07/22. 2pp. 14332:174. 24X
Fiche: 50-295, 82/08/05, 8208110259.

8208180090 Forwards exemption requests from sections of post-fire shutdown capability rept to assist in fire protection review.
LENTINE, F. G. Commonwealth Edison Co. 82/08/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 14pp. 14378:189. 24X
Fiche: 50-295, 82/08/10, 8208180090.

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J. M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559:354. 24X Fiche: 50-000, 82/08/12, 8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R. D. Commonwealth Edison Co. 82/07/19. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14559:355. 24X
Fiche: 50-000, 82/08/12, 8208250559.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559:356. 24X
Fiche: 50-000, 82/08/12, 8208250559.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 23pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208040580 Forwards revised criteria to be used to review submittal on TMJ Action Item II. B.3. "Post-Accident Sampling Sys." Schedule for responding to info requested in 20 days of ltr receipt.
NEIGHBORS, J. D. Operating Reactors Branch 1. 82/07/22.
DELGEORGE, L. O. Commonwealth Edison Co. 10pp. 14228:225. 24X
Fiche: 50-295, 82/07/22, 8208040580.

8208030186 Application to amend Licenses DPR-39 & DPR-48, clarifying responsibilities of licensee during emergencies to take actions necessary to protect health & safety of public.
LENTINE, F. G. Commonwealth Edison Co. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14160:157. 24X
Fiche: 50-295, 82/07/23, 8208030186.

8208090103 Provides actions to be taken re startup of units w/equipment required by out of svc Tech Specs & interpretation of phrase "recovery from inadvertent trip," discussed during 820721 meeting.
LENTINE, F. G. Commonwealth Edison Co. 82/07/23. KEPLER, J. G. Region 3, Office of Director. 2pp. 14269:273. 24X
Fiche: 50-295, 82/07/23, 8208090103.

8208030239 Application to amend Licenses DPR-39 & DPR-48, adding Tech Spec on sealed source contamination.
LENTINE, F. G. Commonwealth Edison Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14158:219. 24X
Fiche: 50-295, 82/07/29, 8208030239.

--8208030245 Proposed Tech Spec Pages 295AD, 295AE & 295AF re sealed source contamination.
* Commonwealth Edison Co. 82/07/29. 4pp. 14158:220. 24X
Fiche: 50-295, 82/07/29, 8208030239.

8208130072 Forwards Amend 75 to License DPR-39, safety evaluation & notice of issuance & availability. Amend changes Tech Specs to allow one safety injection pump to be inoperable when power does not exceed 5%.
WIGGINTON, D. Operating Reactors Branch 1. 82/07/30. DELGEORGE, L. O. Commonwealth Edison Co. 2pp. 14340:338. 24X Fiche: 50-295, 82/07/30, 8208130072.

--8208130077 Amend 75 to License DPR-39, providing one-time Tech Spec change to allow inoperability of one safety injection pump while power levels do not exceed approx 5% of rated power.
VARGA, S. A. Operating Reactors Branch 1. 82/07/30. 4pp. 14340:340. 24X Fiche: 50-295, 82/07/30, 8208130072.

--8208130079 Safety evaluation supporting Amend 75 to License DPR-39.
* Office of Nuclear Reactor Regulation, Director. 82/07/30. 2pp. 14340:344. 24X Fiche: 50-295, 82/07/30, 8208130072.

--8208130083 Notice of issuance & availability of Amend 75 to License DPR-39.
VARGA, S. A. Operating Reactors Branch 1. 82/07/30. 2pp. 14340:346. 24X Fiche: 50-295, 82/07/30, 8208130072.

8208130018 Application to amend Licenses DPR-39 & DPR-48, changing frequency at which reactor protection & engineered safeguard instrumentation must be functionally tested.
LENTINE, F. G. Commonwealth Edison Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14335:082. 24X
Fiche: 50-295, 82/08/05, 8208130018.

--8208130023 Proposed Tech Spec Tables 3.1.2, 4.1-1 & 3.4-2 re functional testing of reactor protection & engineered safety instrumentation.
* Commonwealth Edison Co. 82/08/05. 7pp. 14335:086. 24X
Fiche: 50-295, 82/08/05, 8208130018.

8208130166 Application for amend to Licenses DPR-39 & DPR-48, changing Tech Spec 3.2.3 re control rod sys operability.
LENTINE, F. G. Commonwealth Edison Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14339:015. 24X
Fiche: 50-295, 82/08/05, 8208130166.

--8208130172 Proposed changes to Tech Spec 3.2.3 re control rod sys operability.
* Commonwealth Edison Co. 82/08/05. 4pp. 14339:017. 24X
Fiche: 50-295, 82/08/05, 8208130166.

8208110188 Forwards revised pages to CE-1-A, "Comm Ed GA Program for Nuclear Generating Stations." Revision 21. Revised pages correct typographical & other minor errors.
SWARTZ, E. Commonwealth Edison Co. 82/08/06. HAASS, W. P. Quality Assurance Branch. 1p. 14314:079. 24X Fiche: 50-000, 82/08/06, 8208110188.

--8208110204 Revised pages to CE-1-A, Revision 21, "Comm Ed GA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314:080. 24X
Fiche: 50-000, 82/08/06, 8208110188.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208250137 Forwards addl info re diesel generator outages for 1976-81, per Franklin Research Ctr 820628 request & NUREG-0737, Item II, K. 3.17, "ECCS Outage Rept."
LENTINE, F. O. Commonwealth Edison Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 21pp. 14541. 309. 24X Fiche: 50-295. 82/08/16. 8208250137.

8208240305 Submits updated schedule for submittal of addl info re containment purge valve operability. Program scheduled for Fall 1982 completion. Summary of stress values calculated by hand encl.
LENTINE, F. O. Commonwealth Edison Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14527. 197. 24X Fiche: 50-295. 82/08/19. 8208240305.

G. Inspection reports, IE Bulletins & correspondence

8208050414 Forwards IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted.
KEPPLER, J. G. Region 3, Office of Director. 82/07/12. REED, C. Commonwealth Edison Co. 1p. 14217. 166. 24X Fiche: 50-000. 82/07/12. 8208050414.

8208050441 IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted. Major areas inspected: allegations re Comm Ed operation of facilities & compliance w/10CFR21.
HAYES, D. W., BRAUND, C., TONGUE, T. Division of Project & Resident Programs. 82/07/09. 155pp. 14217. 169. 24X Fiche: 50-000. 82/07/12. 8208050414.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8208090231 Forwards IE Insp Repts 50-295/82-11 & 50-304/82-09 on 820510-0623 & notice of violation.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/07/22. REED, C. Commonwealth Edison Co. 2pp. 14271. 105. 24X Fiche: 50-295. 82/07/22. 8208090231.

8208090236 Notice of violation from insp on 820510-0623.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/07/15. 1p. 14271. 107. 24X Fiche: 50-295. 82/07/22. 8208090231.

8208090241 IE Insp Repts 50-295/82-11 & 50-304/82-09 on 820510-0623. Noncompliance noted. Failure to follow & maintain emergency response plan, to meet stds of 10CFR50.47(b) & to implement plan by 810401.
JANUSKA, A. G., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/07/15. 5pp. 14271. 108. 24X Fiche: 50-295. 82/07/22. 8208090231.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208050490 Forwards response to IE Bulletin 82-02 re bolted connections. Visual or surface exams not typically performed on bolting in RCS unless requested. No trend of leakage recurrence detected.
SWARTZ, E. D. Commonwealth Edison Co. 82/07/29. KEPPLER, J. G. Region 3, Office of Director. 14pp. 14214. 109. 24X Fiche: 50-295. 82/07/29. 8208050490.

8208090130 Ack receipt of 820716 ltr informing NRC of steps taken to correct noncompliance noted in IE Insp Rept 50-295/82-08.
NORELJUS, C. E. Division of Project & Resident Programs. 82/08/04. REED, C. Commonwealth Edison Co. 1p. 14269. 342. 24X Fiche: 50-295. 82/08/04. 8208090130.

8208090132 Responds to NRC 820618 ltr re noncompliance noted in IE Insp Rept 50-295/82-08. Corrective actions: station procedure will be written to govern control of personnel, tools & equipment entering RCS & steam generating channel heads.
DELGEORGE, L. O. Commonwealth Edison Co. 82/07/16. KEPPLER, J. G. Region 3, Office of Director. 4pp. 14269. 343. 24X Fiche: 50-295. 82/08/04. 8208090130.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208130163 Forwards remittance of civil penalties imposed in connection w/IE Insp Rept 50-295/82-09 re 820325 personnel overexposure.
LEE, B. Commonwealth Edison Co. 82/08/09. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 14333. 148. 24X Fiche: 50-295. 82/08/09. 8208130163.

8208130262 Responds to NRC 820709 ltr re violations noted in IE Insp Rept 50-295/82-09 concerning circumstances surrounding overexposure received by worker during entry beneath reactor vessel on 820325.
LEE, B. Commonwealth Edison Co. 82/08/09. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 8pp. 14333. 149. 24X Fiche: 50-295. 82/08/09. 8208130163.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208270559 Forwards "Recorded Annual Whole Body External Exposure For CY81." per 10CFR20.407(b) w/s Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680. 075. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208130103 Forwards monthly operating repts for Jul 1982.
GRAESSER, K. L. Commonwealth Edison Co. 82/08/06. Director's Office, Office of Inspection and Enforcement. 1p. 14335. 340. 24X Fiche: 50-295. 82/08/06. 8208130103.

DOCKETED ITEMS

--8208130106 Monthly operating repts for Jul 1982
COOK, J. Commonwealth Edison Co. 82/08/06. 11pp. 14335. 341. 24X
Fiche: 50-295. 82/08/06. 8208130103.

S. Reportable occurrences, LERs & related correspondence

8208050233 Forwards LER 82-022/03L-0.
GRAESSER, K. L. Commonwealth Edison Co. 82/07/28. KEPPLER, J. G.
Region 3. Office of Director. 1p. 14209. 294. 24X
Fiche: 50-295. 82/07/28. 8208050233.

--8208050236 LER 82-022/03L-0 on 820709, low pressure & high flow alarms
received on Zone 1 of penetration pressure sys. due to leak
in rupture disc on Zone 1. Cause of failure unknown. Rupture
disc replaced.
GLOVER, J. Commonwealth Edison Co. 82/07/28. Region 3. Office
of Director. 1p. 14209. 295. 24X. Fiche: 50-295. 82/07/28.
8208050233.

8208050310 Forwards LER 82-023/03L-0.
GRAESSER, K. L. Commonwealth Edison Co. 82/07/28. KEPPLER, J. G.
Region 3. Office of Director. 1p. 14237. 323. 24X
Fiche: 50-295. 82/07/28. 8208050310.

--8208050322 LER 82-023/03L-0 on 820713, during normal operation, component
cooling supply valve to pump oil cooler & seal plate
isolated. Cause unknown. Component cooling alignment procedure
changed to require complete lineup check.
BINGGELI, B. L. Commonwealth Edison Co. 82/07/28. Region 3.
Office of Director. 1p. 14237. 324. 24X. Fiche: 50-295. 82/07/28.
8208050310.

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8207060127 Forwards response to Section III. G of App R to 10CFR50 re
fire protection plan.
MILLS, L. M. Tennessee Valley Authority. 82/06/30. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 202pp. 13712. 142.
24X. Fiche: 50-259. 82/06/30. 8207060127.

8207120070 Releases public version of revision to State of AL
radiological emergency response plan.
FELTON, J. M. Division of Rules and Records. 82/07/06. Document
Management Branch. 1p. 13829. 312. 24X. Fiche: 50-259. 82/07/06.
8207120070.

--8207120078 Forwards public version of Revision BFN-REP-82-003 to State
of AL radiological emergency response plan, constituting App
F to Browns Ferry radiological emergency response plan.
MILLS, L. M. Tennessee Valley Authority. 82/06/23. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 13829. 314.
24X. Fiche: 50-259. 82/07/06. 8207120070.

--8207120083 Public version of Revision BFN-REF-82-003 to State of AL
radiological emergency response plan, constituting App F to
Browns Ferry radiological emergency response plan.
* Tennessee Valley Authority. 82/06/16. 92pp. 13829. 316. 24X
Fiche: 50-259. 82/07/06. 8207120070.

8208090046 Forwards revisions to physical security plan Revisions
withheld (ref 10CFR73.21).
MILLS, L. M. Tennessee Valley Authority. 82/07/22. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14270. 035. 24X
Fiche: 50-259. 82/07/22. 8208090046.

8208110219 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/04. Document
Management Branch. 1p. 14318. 084. 24X. Fiche: 50-259. 82/08/04.
8208110219.

--8208110221 Forwards public version of revised emergency plan
implementing procedures, including Procedures IP-2 re
notification of unusual event, IP-4 re site emergency &
IP-5 re general emergency.
SLIGER, E. K. Tennessee Valley Authority. 82/07/16. NRC - No
Detailed Affiliation Given. 1p. 14318. 087. 24X
Fiche: 50-259. 82/08/04. 8208110219.

--8208110223 Public version of revised emergency plan implementing
procedures, including Procedures IP-2 re notification of
unusual event, IP-4 re site emergency & IP-5 re general
emergency.
* Tennessee Valley Authority. 82/07/16. 110pp. 14318. 088. 24X
Fiche: 50-259. 82/08/04. 8208110219.

8208260338 Releases public version of revised radiological emergency
notification directory.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document
Management Branch. 1p. 14575. 275. 24X. Fiche: 50-259. 82/08/13.
8208260338.

--8208260343 Forwards public version of Revision 5 to radiological
emergency notification directory Receipt form encl.
MILLS, L. M. SLIGER, E. K. Tennessee Valley Authority. 82/08/04.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp.
14575. 276. 24X. Fiche: 50-259. 82/08/13. 8208260338.

--8208260346 Public version of Revision 5 to radiological emergency
notification directory.
* Tennessee Valley Authority. 82/08/03. 32pp. 14575. 278. 24X
Fiche: 50-259. 82/08/13. 8208260338.

8208230351 Forwards addl info on implementation of App R, Item III. J re
emergency lighting, per DB Vassallo 820622 ltr to MG Parris.
Schedule for item also contained in LM Mills 820715 ltr.
HAMPER, D. S. Tennessee Valley Authority. 82/08/17. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14508. 283.
24X. Fiche: 50-259. 82/08/17. 8208230351.

8208230331 Notifies that addl info re post-accident sampling facility &
response schedule requested 820713 will be provided by
821115.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14508. 325. 24X
Fiche: 50-259. 82/08/18. 8208230331.

G. Adjudicatory correspondence

8208270270 Informs that LBP-82-50 accepted for referral by ASL&B &
remanded for reconsideration in ALAB-687.
RAWSON, R. J. Hearing Branch 4. 82/08/25. CHILK, S. J. Office of the
Secretary of the Commission. 3pp. 14563. 088. 24X
Fiche: 50-259. 82/08/25. 8208270270.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr
ending 810630 & "1981 Power Program Summary," for fiscal yr
ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 116pp. 14294. 024.
24X. Fiche: 50-000. 82/08/06. 8208100002.

8208270457 Forwards financial statements for FY81, power quarterly rept
& internal cash flow projection.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. SALTZMAN, J.
Assistant Director for State & License Relations. 48pp. 14566. 135.
24X. Fiche: 50-000. 82/08/23. 8208270457.

J. Insurance & indemnity information

8208310200 Advises that onsite property damage insurance has been
purchased, in accordance w/10CFR50.54 Coverage status encl.
MILLS, L. M. Tennessee Valley Authority. 82/08/25. SALTZMAN, J.
Assistant Director for State & License Relations. 2pp. 14693. 160.
24X. Fiche: 50-000. 82/08/25. 8208310200.

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

8208170283 Forwards updated FSAR for Browns Ferry Nuclear Plant, Vols
1-7.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14852. 001. 24X
Fiche: 50-259. 82/08/12. 8208170283.

--8208170293 Updated FSAR for Browns Ferry Nuclear Plant, Vols 1-7.
* Tennessee Valley Authority. 82/08/12. 3430pp. 14852. 002. 24X
Fiche: 50-259. 82/08/12. 8208170283.

8208170295 Chapter 1 to Browns Ferry updated FSAR, "Introduction &
Summary."
* Tennessee Valley Authority. 82/08/12. 150pp. 14852. 017. 24X
Fiche: 50-259. 82/08/12. 8208170295.

8208170297 Chapter 2 to Browns Ferry updated FSAR, "Site."
* Tennessee Valley Authority. 82/08/12. 450pp. 14852. 202. 24X
Fiche: 50-259. 82/08/12. 8208170297.

8208170299 Chapter 3 to Browns Ferry updated FSAR, "Reactor."
* Tennessee Valley Authority. 82/08/12. 170pp. 14853. 188. 24X
Fiche: 50-259. 82/08/12. 8208170299.

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8208170301 Chapter 4 to Browns Ferry updated FSAR. "RCS."
* Tennessee Valley Authority. 82/08/12. 170pp. 14854.006. 24X
Fiche: 50-259. 82/08/12. 8208170301.

8208170304 Chapter 5 to Browns Ferry updated FSAR. "Containment."
* Tennessee Valley Authority. 82/08/12. 100pp. 14854.150. 24X
Fiche: 50-259. 82/08/12. 8208170304.

8208170307 Chapter 6 to Browns Ferry updated FSAR. "Core Standby
Coolant Sys."
* Tennessee Valley Authority. 82/08/12. 75pp. 14854.294. 24X
Fiche: 50-259. 82/08/12. 8208170307.

8208170308 Chapter 7 to Browns Ferry updated FSAR. "Control &
Instrumentation."
* Tennessee Valley Authority. 82/08/12. 500pp. 14855.024. 24X
Fiche: 50-259. 82/08/12. 8208170308.

8208170310 Chapter 8 to Browns Ferry updated FSAR. "Electrical
Power Sys."
* Tennessee Valley Authority. 82/08/12. 275pp. 14856.133. 24X
Fiche: 50-259. 82/08/12. 8208170310.

8208170311 Chapter 9 to Browns Ferry updated FSAR. "Radwaste Control
Sys."
* Tennessee Valley Authority. 82/08/12. 120pp. 14857.177. 24X
Fiche: 50-259. 82/08/12. 8208170311.

8208170315 Chapter 10 to Browns Ferry updated FSAR. "Auxiliary Sys."
* Tennessee Valley Authority. 82/08/12. 400pp. 14857.177. 24X
Fiche: 50-259. 82/08/12. 8208170315.

8208170317 Chapter 11 to Browns Ferry updated FSAR. "Power
Conversion Sys."
* Tennessee Valley Authority. 82/08/12. 50pp. 14858.059. 24X
Fiche: 50-259. 82/08/12. 8208170317.

8208170319 Chapter 12 to Browns Ferry updated FSAR. "Structures &
Shielding."
* Tennessee Valley Authority. 82/08/12. 200pp. 14858.114. 24X
Fiche: 50-259. 82/08/12. 8208170319.

8208170322 Chapter 13 to Browns Ferry updated FSAR. "Conduct of
Operations."
* Tennessee Valley Authority. 82/08/12. 70pp. 14859.039. 24X
Fiche: 50-259. 82/08/12. 8208170322.

8208170328 Chapter 14 to Browns Ferry updated FSAR. "Plant Safety
Analysis."
* Tennessee Valley Authority. 82/08/12. 120pp. 14859.224. 24X
Fiche: 50-259. 82/08/12. 8208170328.

8208170333 App A to Browns Ferry updated FSAR. "Conformance to
AEC Proposed General Design Criteria."
* Tennessee Valley Authority. 82/08/12. 22pp. 14860.029. 24X
Fiche: 50-259. 82/08/12. 8208170333.

8208170336 App B to Browns Ferry updated FSAR. "Tech Specs."
* Tennessee Valley Authority. 82/08/12. 1p. 14860.051. 24X
Fiche: 50-259. 82/08/12. 8208170336.

8208170339 App C to Browns Ferry updated FSAR. "Structural Loading
Criteria."
* Tennessee Valley Authority. 82/08/12. 81pp. 14860.052. 24X
Fiche: 50-259. 82/08/12. 8208170339.

8208170340 App D to Browns Ferry updated FSAR. "GA Plan for Browns
Ferry Nuclear Plant."
* Tennessee Valley Authority. 82/08/12. 29pp. 14860.136. 24X
Fiche: 50-259. 82/08/12. 8208170340.

8208170375 App E to Browns Ferry updated FSAR. "Site Cesium Release
Rate Limit Calculation."
* Tennessee Valley Authority. 82/08/12. 3pp. 14860.163. 24X
Fiche: 50-259. 82/08/12. 8208170375.

8208170377 App F to Browns Ferry updated FSAR. "Unit Sharing &
Interactions."
* Tennessee Valley Authority. 82/08/12. 30pp. 14860.166. 24X
Fiche: 50-259. 82/08/12. 8208170377.

8208170379 App G to Browns Ferry updated FSAR. "Plant Nuclear
Safety Operational Analysis."
* Tennessee Valley Authority. 82/08/12. 200pp. 14860.196. 24X
Fiche: 50-259. 82/08/12. 8208170379.

8208170380 App H to Browns Ferry updated FSAR. "Core Thermal Design."
* Tennessee Valley Authority. 82/08/12. 6pp. 14860.347. 24X
Fiche: 50-259. 82/08/12. 8208170380.

8208170382 App I to Browns Ferry updated FSAR. "Identification-
Resolution of CP Concerns."
* Tennessee Valley Authority. 82/08/12. 55pp. 14860.355. 24X
Fiche: 50-259. 82/08/12. 8208170382.

8208170387 App L to Browns Ferry updated FSAR. "Reactor Pressure
Vessel Design Summary Rept-Unit 3."
* Tennessee Valley Authority. 82/08/12. 1p. 14861.052. 24X
Fiche: 50-259. 82/08/12. 8208170387.

8208170389 App M to Browns Ferry updated FSAR. "Rept on Pipe Failure
Outside Containment in Browns Ferry Nuclear Plant."
* Tennessee Valley Authority. 82/08/12. 50pp. 14861.053. 24X
Fiche: 50-259. 82/08/12. 8208170389.

8208170392 App N to Browns Ferry updated FSAR. "Browns Ferry Nuclear
Plant Unit 3 8x8 Fuel Initial Core Loading."
* Tennessee Valley Authority. 82/08/12. 100pp. 14861.096. 24X
Fiche: 50-259. 82/08/12. 8208170392.

P. Operating license stage documents & correspondence

8208030077 Forwards request for addl info re NUREG-0737, Item II.D.1.
"Testing of Relief & Safety Valves," in order to complete
review of generic test results.
VASSALLO, D.B. Operating Reactors Branch 2. 82/06/30. PARRIS, H.G.
Tennessee Valley Authority. 4pp. 14200.314. 24X
Fiche: 50-259. 82/06/30. 8208030077.

8208030698 Forwards safety evaluation of proposed method of
implementing NUREG-0737, Item II.K.3.15. "Isolation of HPCI &
Reactor Core Isolation Cooling." Proposed method
acceptable.
VASSALLO, D.B. Operating Reactors Branch 2. 82/06/30. PARRIS, H.G.
Tennessee Valley Authority. 4pp. 14196.321. 24X
Fiche: 50-259. 82/06/30. 8208030698.

8207080064 Generic ltr to all licensees of operating plants, applicants
for DL & holders of CP re Commission approved charter for
CRGR. Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208040077 Requests data to support conclusion of adequacy space
cooling for HPCI & reactor core isolation cooling. Response
of B11230 unacceptable since no analysis or test data to
support conclusion submitted.
VASSALLO, D.B. Operating Reactors Branch 2. 82/07/08. PARRIS, H.G.
Tennessee Valley Authority. 2pp. 14228.291. 24X
Fiche: 50-259. 82/07/08. 8208040077.

8208040064 Notifies that generic issue re possible diesel generator
lockout resolved. Operator training program covers sub;
adequately.
VASSALLO, D.B. Operating Reactors Branch 2. 82/07/15. PARRIS, H.G.
Tennessee Valley Authority. 4pp. 14228.280. 24X
Fiche: 50-259. 82/07/15. 8208040064.

8207270454 Requests extension to 820812 for submittal of updated FSAR.
MILLS, L.M. Tennessee Valley Authority. 82/07/20. DENTON, H.R.
Office of Nuclear Reactor Regulation, Director. 1p. 14061.168. 24X
Fiche: 50-259. 82/07/20. 8207270454.

8208040555 Forwards draft technical evaluation rept. "Control of Heavy
Loads." Conference call requested within 30 days to discuss
proposed recommendations in rept.
VASSALLO, D.B. Operating Reactors Branch 2. 82/07/22. PARRIS, H.G.
Tennessee Valley Authority. 2pp. 14221.150. 24X
Fiche: 50-259. 82/07/22. 8208040555.

8208110279 Forwards Amends 85.82 & 56 to Licenses DPR-33, DPR-52 &
DPR-68, respectively, safety evaluation & notice of issuance
& availability. Amends consist of clarification &
administrative changes & additions to reflect plant mods.
CLARK, R.J. Operating Reactors Branch 2. 82/07/22. PARRIS, H.G.
Tennessee Valley Authority. 2pp. 14332.034. 24X
Fiche: 50-259. 82/07/22. 8208110279.

--8208110283 Amends 85.82 & 56 to Licenses DPR-33, DPR-52 & DPR-68,
respectively, consisting of clarification & administrative
changes & additions to reflect plant mods & reorganization
of some Tech Spec sections.
VASSALLO, D.B. Operating Reactors Branch 2. 82/07/22. 128pp.
14332.036. 24X Fiche: 50-259. 82/07/22. 8208110279.

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- 8208110287 Safety evaluation supporting Amends 85, 82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
* Office of Nuclear Reactor Regulation, Director 82/07/22. 5pp. 14332:165. 24X Fiche: 50-259, 82/07/22, 8208110279.
- 8208110290 Notice of issuance & availability of Amends 85, 82 & 56 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
VASSALLO, D. B. Licensing Branch 2. 82/07/22. 2pp. 14332:170. 24X Fiche: 50-259, 82/07/22, 8208110279.
- 8208040663 Requests 820729 meeting in Chattanooga, TN to discuss MSIVs in BWR plants
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/23. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14224:360. 24X Fiche: 50-259, 82/07/23, 8208040663.
- 8208020221 Responds to NRC 820212 request for addl info re need for chlorine detectors at facilities, per NUREG-0737.
Item III, D.3.4. No threat to control room habitability from chlorine on or off site evident
MILLS, L. M. Tennessee Valley Authority. 82/07/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14151:222. 24X Fiche: 50-259, 82/07/27, 8208020221.
- 8208120363 Forwards revised version of model Tech Specs re electric power monitoring of reactor protection sys previously submitted in 811030 ltr.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14340:079. 24X Fiche: 50-259, 82/07/28, 8208120363.
- 8208130444 Forwards safety evaluation & LLL technical evaluation rept on licensee response to NUREG-0737, Item II, B.1, "RCS Vents." Issue resolved.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/02. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14354:343. 24X Fiche: 50-259, 82/08/02, 8208130444.
- 8208130448 "RCS Vents." technical evaluation rept.
BUTCHER, E. BARNHART, B. Lawrence Livermore Laboratory. FIN A-0246-2. 82/06/02. Division of Licensing. 4pp. 14354:346. 24X Fiche: 50-259, 82/08/02, 8208130444.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.
- 8208250376 Forwards mechanical snubber qualification test repts for Pacific Scientific Co Models PSA 1/4 - PSA 100, as requested by NRC. Only qualitative-type actuation tests planned at plants, beginning w/Browns Ferry 2 & Sequoyah 1.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14541:002. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250383 Revision A to "Qualification Test Rept for Model 1801104-05 PSA 1/4 Shock"
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 839 RA. 82/03/18. 27pp. 14541:003. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250387 Revision R to "Acceptance Test Procedure IT 527 P/N 1801104."
LEVAN, H. C. Pacific Scientific. 79/11/09. 13pp. 14541:032. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250391 "Qualification Test Rept for Model 1801104-07 PSA 1/2 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 840. 80/12/12. 27pp. 14541:045. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250402 Revision A to "Qualification Test Rept for Model 1801102-05 PSA 1 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 841 RA. 80/03/18. 26pp. 14541:003. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250409 Revision T to "Acceptance Test Procedure IT 519 P/N 1801102."
LEVAN, H. C. Pacific Scientific. 79/06/13. 14pp. 14541:111. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250415 "Qualification Test Rept for Model 1801106-05 PSA-3 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 842. 80/01/22. 27pp. 14541:125. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250421 Revision R to "Acceptance Test Procedure IT 524 for 1801106."
LEVAN, H. C. Pacific Scientific. 79/02/16. 13pp. 14541:152. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250426 "Qualification Test Rept for Model 1801103-07 PSA 10 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 843. 80/01/25. 27pp. 14541:166. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250431 Revision R to "Acceptance Test Procedure IT 523 P/N 1801103."
LEVAN, H. C. Pacific Scientific. 79/08/15. 14pp. 14541:193. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250437 Revision A to "Qualification Test Rept for Model 1801112-11 PSA-35 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 845 RA. 80/02/07. 30pp. 14541:207. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250441 Revision J to "Acceptance Test Procedure IT 534 P/N 1801112."
LEVAN, H. C. Pacific Scientific. 77/05/10. 12pp. 14541:237. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250443 "Qualification Test Rept for Model 1801119-11 PSA-100 Shock Arrestor."
WHITNEY, R. F., GLAUSER, J. E., WRIGHT, W. S. Pacific Scientific. TR 846. 80/05/12. 31pp. 14541:249. 24X Fiche: 50-000, 82/08/18, 8208250376.
- 8208250446 Revision H to "Acceptance Test Procedure IT 533 P/N 1801119."
LEVAN, H. C. Pacific Scientific. 77/04/07. 12pp. 14541:280. 24X Fiche: 50-000, 82/08/18, 8208250376.
- G. Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.
- 8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.
- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/25. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23, 8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23, 8204210402.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26, 8204210403.

DOCKETED ITEMS

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8208030582 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-14, 50-260/82-14 & 50-296/82-14.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/26.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14162:277. 24X
Fiche: 50-259, 82/07/26, 8208030582

8208030592 Responds to NRC 820609 ltr re violations noted in IE Insp Repts 50-259/82-14, 50-260/82-14 & 50-296/82-14. Corrective actions posted signs identifying shield plugs that require presence of health physics personnel for removal.
HAMMER, D. S. Tennessee Valley Authority. 82/07/16. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14162:278. 24X
Fiche: 50-259, 82/07/26, 8208030592

8208030597 Forwards IE Insp Repts 50-259/82-14, 50-260/82-14 & 50-296/82-14 on 820503-04 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/09.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14162:282. 24X
Fiche: 50-259, 82/07/26, 8208030597

8208030602 Notice of violation from insp on 820503-04
* Division of Project & Resident Programs. 82/06/09. 2pp.
14162:284. 24X Fiche: 50-259, 82/07/26, 8208030602

8208030610 IE Insp Repts 50-259/82-14, 50-260/82-14 & 50-296/82-14 on 820503-04. Noncompliance noted. Failure to perform radiation survey after removal of shield plugs & failure to issue permit for removal of demineralizer cell shield plugs.
PEERY, W. W., BARR, K. P. Division of Engineering & Technical Programs. 82/06/02. 4pp. 14162:286. 24X Fiche: 50-259, 82/07/26, 8208030610

8208030615 Forwards IE Insp Repts 50-259/82-18, 50-260/82-18 & 50-296/82-18 on 820626-0725. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/26.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 1434P:312. 24X
Fiche: 50-259, 82/07/26, 8208030615

8208030618 IE Insp Repts 50-259/82-18, 50-260/82-18 & 50-296/82-18 on 820626-0725. No noncompliance noted. Major areas inspected: operational safety, RDS, surveillance testing, maint observation, TMI action items & independent insp effort.
CHASE, J. W., PAULK, G. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/07/26. 8pp. 14348:014. 24X
Fiche: 50-259, 82/07/26, 8208030618

8208030625 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405

8208030629 Forwards IE Insp Repts 50-259/82-21, 50-260/82-21 & 50-296/82-21 on 820628-0702. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/28.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14345:255. 24X
Fiche: 50-259, 82/07/28, 8208030629

8208030631 IE Insp Repts 50-259/82-21, 50-260/82-21 & 50-296/82-21 on 820628-0702. No noncompliance noted. Major areas inspected: radioactive matl packaging, shipment & processing, posting of notices, housekeeping & instrument calibr.
COLLINS, T. R., DEBS, S. T., BARR, K. P. Division of Engineering & Technical Programs. 82/07/22. 5pp. 14355:257. 24X
Fiche: 50-259, 82/07/28, 8208030631

8208030644 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-19, 50-260/82-19 & 50-296/82-19.
VERRELLI, D. Division of Project & Resident Programs. 82/08/03.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14348:104. 24X
Fiche: 50-259, 82/08/03, 8208030644

8208030649 Responds to NRC 820701 ltr re violations noted in IE Insp Repts 50-259/82-19, 50-260/82-19 & 50-296/82-19. Corrective actions: torus area high radiation rope barrier reinstalled & radiological tape placed on floor.
HAMMER, D. S. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14348:105. 24X
Fiche: 50-259, 82/08/03, 8208030649

8208030649 Forwards IE Insp Repts 50-259/82-19, 50-260/82-19 & 50-296/82-19 on 820526-0625 & notice of violation.
LONG, F. J. Division of Project & Resident Programs. 82/07/01.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348:108. 24X
Fiche: 50-259, 82/08/03, 8208030649

8208030651 IE Insp Repts 50-259/82-19, 50-260/82-19 & 50-296/82-19 on 820526-0625. Noncompliance noted: failure to properly barricade two high radiation areas in torus area.
CHASE, J. W., PAULK, G. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/06/30. 4pp. 14348:111. 24X
Fiche: 50-259, 82/08/03, 8208030651

8208030693 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/04.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14348:117. 24X
Fiche: 50-259, 82/08/04, 8208030693

8208030702 Responds to NRC 820603 ltr re violations noted in IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15. Corrective actions: daily monitoring & drainage program will be continued. Violations re Items A & B denied.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 7pp. 14348:118. 24X
Fiche: 50-259, 82/08/04, 8208030702

8208030715 Forwards IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15 on 820426-0525 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/03.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348:125. 24X
Fiche: 50-259, 82/08/04, 8208030715

8208030720 Notice of violation from insp on 820426-0525.
* Division of Project & Resident Programs. 82/06/03. 2pp.
14348:127. 24X Fiche: 50-259, 82/08/04, 8208030720

8208030728 IE Insp Repts 50-259/82-15, 50-260/82-15 & 50-296/82-15 on 820426-0525. Noncompliance noted: written safety evaluation re offgas post-treatment sampling station configuration mod not performed.
CHASE, J. W., PAULK, G. L., CANTRELL, F. S. Division of Project & Resident Programs. 82/06/02. 10pp. 14348:129. 24X
Fiche: 50-259, 82/08/04, 8208030728

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche: 50-000, 82/07/13, 8208270098

8208270601 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407.
MILLS, L. M. Tennessee Valley Authority. 82/03/23. BROOKS, S. C. Licensee Operations Evaluation Branch. 1p. 14680:053. 24X
Fiche: 50-000, 82/07/13, 8208270601

8208270605 "Personnel Whole Body Exposures for CY81."
* Tennessee Valley Authority. 82/03/23. 2pp. 14680:054. 24X
Fiche: 50-000, 82/07/13, 8208270605

8208120226 Forwards monthly operating repts for June 1982.
JONES, G. T. Tennessee Valley Authority. 82/07/14. Office of Management and Program Analysis. 1p. 14326:176. 24X
Fiche: 50-259, 82/07/14, 8208120226

8208120233 Monthly operating repts for June 1982.
JONES, G. T., THOM, T. Tennessee Valley Authority. 82/07/14. 39pp.
14326:177. 24X Fiche: 50-259, 82/07/14, 8208120233

S. Reportable occurrences, LERs & related correspondence

8208050164 Forwards LER 82-030/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14212:075. 24X
Fiche: 50-296, 82/07/29, 8208050164

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--8208050176 LER 82-030/03L-0 on 820713, flow bias compactor trip initiated Flow bias A drifted from accurate value of 94% to 100% causing high-flow trip points. Caused by proportional amplifier FQ-68-5 drifting upscale Amplifier replaced. GOODWIN, D. C. Tennessee Valley Authority. 82/07/29. Region 2. Office of Director. 2pp. 14212 076. 24X Fiche 50-296, 82/07/29. 8208050164.

8208050394 Forwards updated LER 81-034/03X-1. GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2. Office of Director. 1p. 14209 204. 24X Fiche 50-296, 82/07/29. 8208050394.

--8208050401 Updated LER 81-034/03X-1 on 810709, RHR pump 3C tripped on ground overcurrent. Caused by turn-to-turn failure of motor coil in nonconnection and knuckle Motor replaced. SOLLEY, S. W. Tennessee Valley Authority. 82/07/29. Region 2. Office of Director. 3pp. 14209 205. 24X Fiche 50-296, 82/07/29. 8208050394.

8208100037 PNO-II-82-090 on 820730, w/Unit 2 shutdown for scheduled refueling & mods. Units 1 & 3 failed secondary containment integrity tests & were shutdown. Caused by in-leakage between common refueling zone & three individual reactor zones. BUTCHER, R. C., VERRELLI, D. M. Region 2. Office of Director. 82/08/05. 1p. 14296 261. 24X Fiche 50-299, 82/08/05. 8208100037.

8208200030 Forwards LER 82-032/03L-0. GREEN, H. J. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P. Region 2. Office of Director. 1p. 14392 211. 24X Fiche 50-296, 82/08/12. 8208200030.

--8208200041 LER 82-032/03L-0 on 820722, two degraded voltage relays on 4-kV shutdown boards 3EB & 3ED found to operate above max allowable setpoint. Setpoints apparently drifted up due to increased room temp since last calibr. Relays recalibr. CHRISTOPHER, W. Tennessee Valley Authority. 82/08/12. Region 2. Office of Director. 2pp. 14392 212. 24X Fiche 50-296, 82/08/12. 8208200030.

8208270474 Forwards LER 82-031/03L-0. GREEN, H. J. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P. Region 2. Office of Director. 1p. 14565 337. 24X Fiche 50-296, 82/08/12. 8208270474.

--8208270488 LER 82-031/03L-0 on 820716, two degraded voltage relay timers on 4-kV SDB 3EC & 3ED found set at 0.26-s. Caused by timer setpoints change in 820329 Tech Spec revision, but not incorporated into SI 4.9.A.4.c Timers recalibr. CHRISTOPHER, W. Tennessee Valley Authority. 82/08/12. Region 2. Office of Director. 2pp. 14565 338. 24X Fiche 50-296, 82/08/12. 8208270474.

8208310097 PNO-II-82-097 on 820819, truck transporting low specific radioactive matl from facility to Richland, WA found to have liquid dripping from truck bed. On 820821, drum found to have small holes near base. COLLINS, T. R. Region 2. Office of Director. 82/08/24. 1p. 14695 084. 24X Fiche 50-296, 82/08/24. 8208310097.

DOCKET 50-297 NORTH CAROLINA STATE UNIV. PULSTAR REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation" Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358 001. 24X Fiche 50-000, 82/07/19. 8204210395.

DOCKET 50-298 COOPER NUCLEAR STATION

F. Security, medical, emergency & fire protection plans

8208240176 Forwards IE Insp Rept 50-298/82-11 & IE Investigation Rept 50-298/82-09 on 820311 & 22-23 & 0315-30, respectively. No noncompliance noted. COLLINS, J. T. Region 4. Office of Director. 82/08/09. HILL, D. W. Nebraska Public Power District. 2pp. 14519 268. 24X Fiche 50-298, 82/08/09. 8208240176.

--8208240179 IE Insp Rept 50-298/82-11 on 820311 & 22-23. No noncompliance noted. Major areas inspected: capability of emergency warning sys to notify population promptly. JOHNSON, E. H., WILBORN, L., MURRAY, B. Region 4. Office of Director. 82/04/08. 8pp. 14519 270. 24X Fiche 50-298, 82/08/09. 8208240176.

--8208240184 IE Investigation Rept 50-298/82-09 on 820315-30. No noncompliance noted. Major areas investigated: apparent matl false statement in util 820208 ltr to NRC re status of facility compliance w/10CFR App E. MATAKAS, R. A., HACKNEY, C. A., MADSEN, G. L. Region 4. Office of Director. 82/05/17. 19pp. 14519 278. 24X Fiche 50-298, 82/08/09. 8208240176.

8208310441 Discusses IE insp on 820311 & 22 & forwards notice of violation & notice of proposed imposition of civil penalty. DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 82/08/09. KASMAN, H. S. Nebraska Public Power District. 5pp. 14697 327. 24X Fiche 50-298, 82/08/09. 8208310441.

--8208310446 Notice of violation & notice of proposed imposition of civil penalty in amount of \$300,000. Noncompliance noted: licensee had not demonstrated that administrative & physical means had been established for alerting public during emergency. DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 82/08/09. 3pp. 14697 332. 24X Fiche 50-298, 82/08/09. 8208310441.

--8208310452 Order modifying license effective immediately. Licensee shall submit to Region 4 for review & approval, comprehensive plan of action including independent appraisal of site & corporate mgt organizations & functions within 30 days. DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 82/08/09. Nebraska Public Power District. 8pp. 14697 335. 24X Fiche 50-298, 82/08/09. 8208310441.

8208240437 Ack receipt of 820726 ltr w/encl Emergency Plan Implementing Procedure 5.7.27, "Early Warning Sys." Procedure under review. MADSEN, G. L. Division of Resident. Reactor Project & Engineering Programs. 82/08/13. PILANT, J. M. Nebraska Public Power District. 1p. 14526 161. 24X Fiche 50-298, 82/08/13. 8208240437.

--8208240438 Forwards Emergency Plan Implementing Procedure 5.7.27, Revision 1, "Early Warning Sys." w/o encl. PILANT, J. M. Nebraska Public Power District. 82/07/26. COLLINS, J. T. Region 4. Office of Director. 1p. 14526 362. 24X Fiche 50-298, 82/08/13. 8208240437.

8208310130 Forwards IE Safeguards Insp Rept 50-298/82-19 on 820628-0702. No noncompliance noted. Rept withheld (ref 10CFR2.790). MADSEN, G. L. Division of Resident. Reactor Project & Engineering Programs. 82/08/27. PILANT, J. M. Nebraska Public Power District. 2pp. 14695 128. 24X Fiche 50-298, 82/08/27. 8208310130.

G. Adjudicatory correspondence

8208110155 Statement of Commission directing NRC to issue notice of violation & order imposing civil penalties on licensee for failure to complete prompt public notification sys by 820201 & for three matl false statements re on-line status. CHILK, S. J. Office of the Secretary of the Commission. 82/08/09. 9pp. 14314 274. 24X Fiche 50-298, 82/08/09. 8208110155.

I. Financial information

8208020106 Forwards info demonstrating ability to obtain funds of \$10 million for payment of deferred premiums. PILANT, J. M. Nebraska Public Power District. 82/07/28. Office of Nuclear Reactor Regulation, Director. 87pp. 14142 117. 24X Fiche 50-298, 82/07/28. 8208020106.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRRR. Svc list encl. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194 001. 24X Fiche 50-000, 82/07/02. 8207080064.

8208020442 Forwards safety evaluation finding util 810630 response to NUREG-0737, Item II K.3.24 re adequacy of space cooling for HPCI & reactor core isolation cooling sys acceptable. VASSALLO, D. B. Operating Reactors Branch 2. 82/07/08. PILANT, J. M. Nebraska Public Power District. 3pp. 14181 041. 24X Fiche 50-298, 82/07/08. 8208020442.

8208160297 Forwards revisions to 820224 P&ID list. PILANT, J. M. Nebraska Public Power District. 82/07/27. COLLINS, J. T. Region 4. Office of Director. 3pp. 14346 276. 24X Fiche 50-298, 82/07/27. 8208160297.

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08020126 Forwards revised Tech Specs updating 80C305 submittal re single loop operation.
PILANT, J. K. Nebraska Public Power District. 82/07/28.
VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14142. 076. 24X
Fiche: 50-298. 82/07/28. 8208020126.

8208020129 Revised Tech Specs re single loop operation.
* Nebraska Public Power District. 82/07/28. 26pp. 14142. 076.
24X Fiche: 50-298. 82/07/28. 8208020129.

08240435 Forwards safety evaluation supporting conclusion that proposed method for implementing guidance of NUREG-0737, Item II K.3.15, "Isolation of HPCI & RCIC," acceptable item considered resolved.
VASSALLO, D. B. Licensing Branch 2. 82/08/03. PILANT, J. M. Nebraska Public Power District. 3pp. 14544. 177. 24X Fiche: 50-298. 82/08/03. 8208240435.

08090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-100. 82/08/09. 8208090194.

08200088 Informs that due to terminations of 6 senior licensed operators, overtime being used to regularly fill 3 positions on regular reactor operator crews Crew shifting necessary in order to properly train license candidates.
PILANT, J. M. Nebraska Public Power District. 82/08/13.
VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14393. 245. 24X
Fiche: 50-298. 82/08/13. 8208200088.

08270340 Responds to 820708 request for info re Cycles 7 & 8 operating limit min critical power ratio. Util has been informed by GE that decrease is result of normal cycle-to-cycle differences & not correction in ODYN code.
PILANT, J. M. Nebraska Public Power District. 82/08/20.
VASSALLO, D. B. Operating Reactors Branch 3. 1p. 14565. 105. 24X
Fiche: 50-298. 82/08/20. 8208270340.

08310386 Requests that 820930 order date for completion of Mark I containment program mods be changed to Spring 1983 refueling outage to complete remaining work on torus temp monitoring sys.
PILANT, J. M. Nebraska Public Power District. 82/08/23.
VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14692. 111. 24X
Fiche: 50-298. 82/08/23. 8208310386.

Inspection reports, IE Bulletins & correspondence

04210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

04210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

04210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

04210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

04210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

04210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8208160465 Forwards IE Insp Rept 50-298/82-17 on 820621. No noncompliance noted.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/07/23. PILANT, J. M. Nebraska Public Power District. 2pp. 14349. 283. 24X Fiche: 50-298. 82/07/23. 8208160465.

--8208160470 IE Insp Rept 50-298/82-17 on 820621. No noncompliance noted. Major areas inspected: followup insp of C-E reactor vessel stud evaluation.
TAPIA, J. I., WESTERMAN, T. F., HUNNICUTT, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/07/22. 3pp. 14349. 285. 24X Fiche: 50-298. 82/07/23. 8208160465.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208190292 Forwards IE Insp Rept 50-298/82-18 on 820622-24. No noncompliance noted.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. PILANT, J. M. Nebraska Public Power District. 2pp. 14387. 109. 24X Fiche: 50-298. 82/08/02. 8208190292.

--8208190293 IE Insp Rept 50-298/82-18 on 820622-24. No noncompliance noted. Major areas inspected: licensee action on previously identified items & review of insp & repair activities re replacement of degraded pipe in reactor water cleanup sys.
GILBERT, L. D., WESTERMAN, T. F., HUNNICUTT, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/07/28. 5pp. 14387. 111. 24X Fiche: 50-298. 82/08/02. 8208190292.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208100033 EN-82-028 on 820809, notices of violation & proposed imposition of civil penalty & order modifying license effective immediately issued to licensee.
LEBERMAN, J., DEYOUNG, R. Director's Office, Office of Inspection and Enforcement. 82/08/09. 1p. 14296. 273. 24X Fiche: 50-298. 82/08/09. 8208100033.

8208240176 Forwards IE Insp Rept 50-298/82-11 & IE Investigation Rept 50-298/82-09 on 820311 & 22-23 & 0315-30, respectively. No noncompliance noted.
COLLINS, J. T. Region 4, Office of Director. 82/08/09. HILL, D. W. Nebraska Public Power District. 2pp. 14519. 268. 24X
Fiche: 50-298. 82/08/09. 8208240176.

--8208240179 IE Insp Rept 50-298/82-11 on 820311 & 22-23. No noncompliance noted. Major areas inspected: capability of emergency warning sys to notify population promptly.
JOHNSON, E. H., WILBORN, L., MURRAY, B. Region 4, Office of Director. 82/04/08. 8pp. 14519. 270. 24X Fiche: 50-298. 82/08/09. 8208240176.

--8208240184 IE Investigation Rept 50-298/82-09 on 820315-30. No noncompliance noted. Major areas investigated: apparent mal false statement in util 820208 ltr to NRC re status of facility compliance w/10CFR App E.
MATAKAS, R. A., HACKNEY, C. A., MADSEN, G. L. Region 4, Office of Director. 82/05/17. 19pp. 14519. 278. 24X Fiche: 50-298. 82/08/09. 8208240176.

8208310441 Discusses IE insp on 820311 & 22 & forwards notice of violation & notice of proposed imposition of civil penalty.
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/09. KASMAN, H. S. Nebraska Public Power District. 5pp. 14697. 327. 24X Fiche: 50-298. 82/08/09. 8208310441.

--8208310446 Notice of violation & notice of proposed imposition of civil penalty in amount of \$300,000. Noncompliance noted: licensee had not demonstrated that administrative & physical means had been established for alerting public during emergency.
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/09. 3pp. 14697. 332. 24X
Fiche: 50-298. 82/08/09. 8208310441.

DOCKETED ITEMS

--8208310452 Order modifying license effective immediately Licensee shall submit to Region 4 for review & approval comprehensive plan of action including independent appraisal of site & corporate mgt organizations & functions within 30 days
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/09 Nebraska Public Power District. 8pp. 14697:335. 24X Fiche: 50-298, 82/08/09, 8208310441

8208270471 Forwards IE Insp Rept 50-298/82-15 on 820706-09 No noncompliance noted.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/10 PILANT, J. M. Nebraska Public Power District. 2pp. 14564:047. 24X Fiche: 50-298, 82/08/10, 8208270471

--8208270478 IE Insp Rept 50-298/82-15 on 820706-09 No noncompliance noted. Major areas inspected organization & administration, calibr & fire prevention.
JAUDON, J. P., MURPHY, M. E., WESTERMAN, T. F. Division of Resident, Reactor Project & Engineering Programs. 82/08/06 6pp. 14564:049. 24X Fiche: 50-298, 82/08/10, 8208270471

8208240216 Forwards errata to IE Insp Rept 50-298/82-09, containing Exhibits 1-21
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/19 PILANT, J. M. Nebraska Public Power District. 1p. 14521:111. 24X Fiche: 50-298, 82/08/19, 8208240216

--8208240223 Errata to IE Insp Rept 50-298/82-09, containing Exhibits 1-21
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/19 53pp. 14521:112. 24X Fiche: 50-298, 82/08/19, 8208240216

8208310130 Forwards IE Safeguards Insp Rept 50-298/82-19 on 820628-0702 No noncompliance noted Rept withheld (ref 10CFR2 790).
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/27 PILANT, J. M. Nebraska Public Power District. 2pp. 14695:128. 24X Fiche: 50-298, 82/08/27, 8208310130

R. Periodic operating reports & related correspondence

8208120040 Forwards monthly operating rept for June 1982.
LESSOR, L. C. Nebraska Public Power District. 82/06/29. Management Information Branch. 1p. 14323:351. 24X Fiche: 50-298, 82/06/29, 8208120040

--8208120042 Monthly operating rept for June 1982.
SALLINGER, B. L. Nebraska Public Power District. 82/06/29. 4pp. 14323:352. 24X Fiche: 50-298, 82/06/29, 8208120040

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & amalgamizing said info Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000, 82/07/13, 8208270010

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010

--8208270182 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407(a) & (b).
LESSOR, L. C. Nebraska Public Power District. 82/01/29. Office of Management and Program Analysis. 1p. 14679:271. 24X Fiche: 50-000, 82/07/13, 8208270010

--8208270185 "Personnel Whole Body Exposures for CY81."
* Nebraska Public Power District. 82/01/29. 1p. 14679:272. 24X Fiche: 50-000, 82/07/13, 8208270010

S. Reportable occurrences, LERs & related correspondence

8208100277 Forwards noncompliance rept submitted on 820803 to NE Dept of Environ Control Max temp of 103.5 F experienced on 820725 while circulating water pump A was removed from svc.
COOPER, L. J. Nebraska Public Power District. 82/08/03. IPPOLITO, T. A. Operating Reactors Branch 2. 2pp. 14297:068. 24X Fiche: 50-298, 82/08/03, 8208100277

8208160173 Forwards LER 82-015/03L-0 Detailed event analysis submitted
LESSOR, L. C. Nebraska Public Power District. 82/08/05. COLLINS, J. T. Region 4, Office of Director. 4pp. 14345:116. 24X Fiche: 50-298, 82/08/05, 8208160173

--8208160176 LER 82-015/03L-0 on 820706, eleven penetrations leaked excessively during leak rate test Cause not stated Valve repairs performed on anchor gates, globes & checks Anchor & gate valve replaced Final leakage within limit.
WOLKEN, M. A. Nebraska Public Power District. 82/08/05. Region 4, Office of Director. 1p. 14345:120. 24X Fiche: 50-298, 82/08/05, 8208160173

8208200103 Forwards LER 82-016/03L-0 Detailed event analysis submitted
LESSOR, L. C. Nebraska Public Power District. 82/08/10. COLLINS, J. T. Region 4, Office of Director. 2pp. 14399:153. 24X Fiche: 50-298, 82/08/10, 8208200103

--8208200109 LER 82-016/03L-0 on 820712, diesel generator tripped w/no alarms or indications Redundant sys operable Caused by drift in holding mechanism of safety trip valve overspeed device Valve & section of control air line replaced.
FLAHERTY, J. R. Nebraska Public Power District. 82/08/10. Region 4, Office of Director. 1p. 14399:155. 24X Fiche: 50-298, 82/08/10, 8208200103

8208200166 Forwards LER 82-017/03L-0 Detailed event analysis submitted
LESSOR, L. C. Nebraska Public Power District. 82/08/10. COLLINS, J. T. Region 4, Office of Director. 2pp. 14394:022. 24X Fiche: 50-298, 82/08/10, 8208200166

--8208200176 LER 82-017/03L-0 on 820713, at completion of overspeed test on diesel generator 2, diesel tripped before loading Caused by low lube oil pressure switch Switch replaced.
FLAHERTY, J. R. Nebraska Public Power District. 82/08/10. Region 4, Office of Director. 1p. 14394:024. 24X Fiche: 50-298, 82/08/10, 8208200166

8208240369 Forwards LER 82-019/03L-0 Detailed event analysis submitted
LESSOR, L. C. Nebraska Public Power District. 82/08/13. COLLINS, J. T. Region 4, Office of Director. 2pp. 14522:347. 24X Fiche: 50-298, 82/08/13, 8208240369

--8208240380 LER 82-019/03L-0 on 820726, drywell equipment sump 1G high level alarm w/subsequent automatic pump operation observed Caused by blown fuse in power supply 20-545A for flow recorder & flow integrator Fuse replaced.
KRAUSE, R. W. Nebraska Public Power District. 82/08/13. Region 4, Office of Director. 1p. 14522:349. 24X Fiche: 50-298, 82/08/13, 8208240369

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8208040283 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14231:001. 24X Fiche: 50-266, 82/07/20, 8208040283

--8208040288 Forwards public version of revised emergency plan implementing procedures, including Procedures EP 1.3 re estimation of source term, EPIP 3.1 re alert - immediate actions & EPIP 4.1 re site emergency - immediate actions
FAY, C. W. Wisconsin Electric Power Co. 82/07/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 4pp. 14231:002. 24X Fiche: 50-266, 82/07/20, 8208040283

--8208040293 Public version of revised emergency plan implementing procedures, including Procedures EP 1.3 re estimation of source term, EPIP 3.1 re alert - immediate actions & EPIP 4.1 re site emergency - immediate actions.
* Wisconsin Electric Power Co. 82/06/25. 54pp. 14231:006. 24X Fiche: 50-266, 82/07/20, 8208040283

8208190188 Forwards revisions to security force training & qualification plan as requested in 820715 ltr Revision withheld (ref 10CFR2 790).
BURSTEIN, S. Wisconsin Electric Power Co. 82/08/06. CLARK, R. A. Operating Reactors Branch 3. 1p. 14387:048. 24X Fiche: 50-266, 82/08/06, 8208190188

8208190224 Advises that scheduling conflicts & reluctance of State of WI to participate in annual emergency exercise during Summer 1983; support until 820630 request for exemption from 10CFR App E Exercise scheduled for 830920.
FAY, C. W. Wisconsin Electric Power Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14387:177. 24X Fiche: 50-266, 82/08/09, 8208190224

DOCKETED ITEMS

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208260531 Ack receipt of 820715 ltr re emergency operations Facility. Deviations from physical proximity guidelines to plant site must be approved by NRC.
COLBURN, T. G. Operating Reactors Branch 3. 82/08/11. 24X
Fiche: 50-266, 82/08/11, 8208260531.

208260054 Releases public version of emergency plan manual.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14574:078. 24X Fiche: 50-266, 82/08/13, 8208260054.

8208260059 Forwards public version of emergency plan manual, including revisions to Procedures EP 2.0 re emergency plan definitions, EP 4.0 re emergency conditions & EP 6.0 re emergency measures.
BURSTEIN, S. Wisconsin Electric Power Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 5pp. 14574:079. 24X
Fiche: 50-266, 82/08/13, 8208260059.

8208260067 Public version of emergency plan manual, including revisions to Procedures EP 2.0 re emergency plan definitions, EP 4.0 re emergency conditions & EP 6.0 re emergency measures.
* Wisconsin Electric Power Co. 82/07/30. 250pp. 14574:084. 24X
Fiche: 50-266, 82/08/13, 8208260067.

Adjudicatory correspondence

208110180 Responds to ASLB B11013 memorandum & order re removal of explosive or mechanical plugs from tubes prior to sleeving.
Supporting documentation & DK Porter affidavit encl.
CHURCHILL, B. W., RIDGWAY, D. A. Wisconsin Electric Power Co.
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 81/10/16. 30pp.
14314:141. 24X Fiche: 50-266, 81/10/16, 8208110180.

208100031 Advises that NRC will not respond to licensee 820722 motion to conduct discovery of WI Environ Decade re Decade contacts w/sleeving demonstration program workers.
BACHMANN, R. G. Hearing Branch 1. 82/08/06. BLOCH, P. R., PAXTON, H. C., KLINE, J. R. Atomic Safety and Licensing Board Panel. 1p. 14296:274. 24X Fiche: 50-266, 82/08/06, 8208100031.

208100076 Response to interrogatories re safety evaluation on full-scale sleeving Certificate of Svc encl.
BACHMANN, R. G. Hearing Branch 1. 82/08/06. Wisconsin's Environmental Decade. 17pp. 14296:157. 24X Fiche: 50-266, 82/08/06, 8208100076.

208270315 Forwards licensee response to WI Environ Decade motion re litigable issues & MD Fletcher statement Proprietary versions served on NRC & Decade Nonproprietary version served on remainder of svc list.
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B. W. Wisconsin Electric Power Co. 82/08/09. BLOCH, P. R., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 2pp. 14563:207. 24X Fiche: 50-266, 82/08/09, 8208270315.

8208270319 Response to WI Environ Decade 820720-21 motion concerning litigable issues. Decade stopped from raising number of proposed contentions. Decade fails to justify untimeliness. Some proposed issues irrelevant.
CHURCHILL, B. W. Wisconsin Electric Power Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 82/08/09. Atomic Safety and Licensing Board Panel. 7pp. 14563:209. 24X
Fiche: 50-266, 82/08/09, 8208270319.

208120009 Forwards PG Easley affidavit of preparation of response to WI Environ Decade Interrogatory 2. Affiant not available to sign affidavit in time to meet 820806 filing deadline.
BACHMANN, R. G. Hearing Branch 1. 82/08/10. BLOCH, P. R., PAXTON, H. C., KLINE, J. R. Atomic Safety and Licensing Board Panel. 2pp. 14323:337. 24X Fiche: 50-266, 82/08/10, 8208120009.

208160219 Informs of 820809 telcon w/PR Bloch re Nucleonics Wk 820805 article. "Utils Given NRC Laundry List of Steam Generator Proposals." Author informed Bloch on 820810 that NRC will not provide info on article due to preliminary nature.
BACHMANN, R. G. Hearing Branch 1. 82/08/12. BLOCH, P. R., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 5pp. 14342:330. 24X Fiche: 50-266, 82/08/12, 8208160219.

208180118 Response to WI Environ Decade 820721 motion concerning litigable issues. Contentions 1-5 & alternative contention on interrelationship w/thermal shock Only Contentions 3(a) & 3(b) admissible. Notice of appearance encl.
BACHMANN, R. G., MCGURRIN, H. J. Hearing Branch 1. 82/08/16. Atomic Safety and Licensing Board Panel. 36pp. 14378:203. 24X
Fiche: 50-266, 82/08/16, 8208180118.

--8208180123 Statement of matl fact as to which there is no genuine issue.
BACHMANN, R. G. Hearing Branch 1. 82/08/16. Atomic Safety and Licensing Board Panel. 14pp. 14378:239. 24X
Fiche: 50-266, 82/08/16, 8208180118.

--8208180127 Affidavit of TG Colburn re WI Environ Decade 820721 motion concerning litigable issues. Contentions 1, 2a, 2c, 3b, 3c, 4 & 5.
COLBURN, T. G. Operating Reactors Branch 3. 82/08/16. 10pp. 14378:253. 24X Fiche: 50-266, 82/08/16, 8208180118.

--8208180131 Affidavit of PG Easley re WI Environ Decade 820721 motion concerning litigable issues. Contentions 2(a).
EASLEY, P. G. Accident Evaluation Branch. 82/08/16. 2pp. 14378:263. 24X Fiche: 50-266, 82/08/16, 8208180118.

--8208180134 Affidavit of EL Murphy re WI Environ Decade 820721 motion concerning litigable issues. Contentions 3(a), 3(d) & 3(e). Certificate of Svc encl.
MURPHY, E. L. Materials Engineering Branch. 82/08/12. 10pp. 14378:265. 24X Fiche: 50-266, 82/08/16, 8208180118.

8208200293 Confirms licensee understanding w/WI Environ Decade re time for filing Decade amend to Decade motion concerning litigable issues. Licensee provided disputed documents to Decade on 820818. Amend to motion due 820820. Svc list encl.
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B. W. Wisconsin Electric Power Co. 82/08/18. BLOCH, P. R., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 3pp. 14398:326. 24X Fiche: 50-266, 82/08/18, 8208200293.

8208270448 Amend to motion re third litigable issue on increased probability of tube failures due to sleeving, per ASLB direction during 820601 conference. Change adds Contention F on sleeves in corroded tubes. W/Certificate of Svc.
ANDERSON, P. Wisconsin's Environmental Decade. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14565:253. 24X
Fiche: 50-266, 82/08/20, 8208270448.

8208270486 Response to WI Environ Decade 820721 amend to motion re litigable issues. Proposed Contention 3(f) fails to satisfy requirements for establishing litigable issues. Motion should be rejected. Certificate of Svc encl.
RIDGWAY, D. A. Wisconsin Electric Power Co. RIDGWAY, D. A. Shaw, Pittman, Potts & Trowbridge. 82/08/24. Atomic Safety and Licensing Board Panel. 12pp. 14565:061. 24X Fiche: 50-266, 82/08/24, 8208270486.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208130128 Forwards Amends 62 & 67 to Licenses DPR-24 & DPR-27, respectively & notice of issuance & availability. Amend changes Tech Specs to modify limiting conditions for operation re auxiliary feedwater pump operation.
COLBURN, T. G. Operating Reactors Branch 3. 82/07/27. 24X
Fiche: 50-266, 82/07/27, 8208130128.

--8208130132 Amends 62 & 67 to Licenses DPR-24 & DPR-27, respectively, changing Tech Specs to modify limiting conditions for operation re auxiliary feedwater pump operation.
CLARK, R. A. Operating Reactors Branch 3. 82/07/27. 8pp. 14350:005. 24X Fiche: 50-266, 82/07/27, 8208130128.

--8208130135 Notice of issuance & availability of Amends 62 & 67 to Licenses DPR-24 & DPR-27, respectively.
CLARK, R. A. Operating Reactors Branch 3. 82/07/27. 1p. 14350:013. 24X Fiche: 50-266, 82/07/27, 8208130128.

8208030440 Forwards response to NRC 820619 request for addl info re proposed reactor vessel water level instrumentation sys required by NUREG-0737, Item II, F. 2.
FAY, C. W. Wisconsin Electric Power Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 28pp. 14154:019. 24X
Fiche: 50-266, 82/07/28, 8208030440.

8208040140 Forwards proprietary Figure 6.2.7-2, "Alternating Stresses at Location of Max Fatigue Usage" & revised Page 6.86 to WCAP-9960, "Point Beach Nuclear Plant Steam Generator Slewing Rept." Proprietary info withheld (ref 10CFR2.790).
FAY, C. W. Wisconsin Electric Power Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 2pp. 14189:301. 24X
Fiche: 50-266, 82/07/28, 8208040140.

DOCKETED ITEMS

--8208040146 Submits application for withholding supplemental info to WCAP-9960. "Point Beach Nuclear Plant Steam Generator Sleaving Rept." Affidavit. --80-531 encl
WIESEHANN, R. A. Westinghouse Electric Corp. 82/07/15. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 8pp. 14189:303.
24X Fiche: 50-266, 82/07/28, 8208040140.

8208100084 Forwards addl info re generation of temp/pressure profiles for typical high energy line breaks outside containment, in response to 820701 request info based on analysis performed by Bechtel Power Corp in 1973.
BURSTEIN, S. Wisconsin Electric Power Co. 82/08/05. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. CLARK, R. A.
Operating Reactors Branch 3. 5pp. 14296:136. 24X
Fiche: 50-266, 82/08/05, 8208100084.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208130109 Submits addl response to NUREG-0737, Item II.D.1 re block valves Marshall test data indicates that installed valves will function properly over range of operating & accident conditions.
FAY, C. W. Wisconsin Electric Power Co. 82/08/09. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14333:272.
24X Fiche: 50-266, 82/08/09, 8208130109.

8208130130 Advises that info addressing criteria of NUREG-0737, Item II.B.3, "Post-Accident Sampling Sys." will be provided by 820930.
FAY, C. W. Wisconsin Electric Power Co. 82/08/09. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. CLARK, R. A.
Operating Reactors Branch 3. 1p. 14336:018. 24X
Fiche: 50-266, 82/08/09, 8208130130.

8208170066 Forwards "Rept of Reactor Containment Bldg Integrated Leakage Rate Test for Point Beach Unit 2."
FAY, C. W. Wisconsin Electric Power Co. 82/08/11. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14362:102.
24X Fiche: 50-301, 82/08/11, 8208170066.

--8208170068 "Rept of Reactor Containment Bldg Integrated Leakage Rate Test for Point Beach Unit 2."
e Wisconsin Electric Power Co. 82/07/31. 18pp. 14362:104. 24X
Fiche: 50-301, 82/08/11, 8208170066.

8208170268 Discusses plans & Tech Spec changes for compliance w/requirements of 10CFR50 App J, per 820625 ltr. Full compliance re plant design mods to containment spray sys will be achieved by Mar 1983.
FAY, C. W. Wisconsin Electric Power Co. 82/08/13. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14367:270.
24X Fiche: 50-266, 82/08/13, 8208170268.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8208020273 Responds to request for addl info re sleeving process insp. Sampling insp of 10X of upper & lower sleeve joints will be made. Insp will be expanded if unacceptable measurements are noted.
FAY, C. W. Wisconsin Electric Power Co. 82/07/26. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14152:293.
24X Fiche: 50-266, 82/07/26, 8208020273.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208030472 Responds to IE Bulletin 79-14 re as-built, safety-related piping sys. Ninety-eight isometric drawings revised to incorporate mechanical corrections & represent as-built piping. Remaining isometrics will be completed by 821231.
FAY, C. W. Wisconsin Electric Power Co. 82/07/28. KEPPLER, J. G.
Region 3, Office of Director. 2pp. 14154:090. 24X
Fiche: 50-266, 82/07/28, 8208030472.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 1438E:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208200151 Submits response to IE Bulletin 82-02 re incidents of severe degradation of threaded fasteners in closures of RCPB of PWR plants.
FAY, C. W. Wisconsin Electric Power Co. 82/08/11. KEPPLER, J. G.
Region 3, Office of Director. 10pp. 14393:269. 24X
Fiche: 50-266, 82/08/11, 8208200151.

8208240365 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/82-01 & 50-301/82-01.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/16.
BURSTEIN, S. Wisconsin Electric Power Co. 1p. 14520:171. 24X
Fiche: 50-266, 82/08/16, 8208240365.

--8208240370 Responds to NRC 820621 ltr re violations noted in IE Insp Repts 50-266/82-01 & 50-301/82-01. Corrective actions: in-house procedure revised re personnel responsibilities & in-house chemistry procedure issued.
BURSTEIN, S. Wisconsin Electric Power Co. 82/07/30. KEPPLER, J. G.
Region 3, Office of Director. 5pp. 14520:172. 24X
Fiche: 50-266, 82/08/16, 8208240365.

8208310165 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/82-10 & 50-301/82-09.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/24.
BURSTEIN, S. Wisconsin Electric Power Co. 1p. 14693:185. 24X
Fiche: 50-266, 82/08/24, 8208310165.

--8208310171 Responds to NRC 820716 ltr re violations noted in IE Insp Repts 50-266/82-10 & 50-301/82-09. Corrective actions: minor adjustment to door closer made. Fire doors for safe shutdown equipment have been identified & labelled.
FAY, C. W. Wisconsin Electric Power Co. 82/08/13. KEPPLER, J. G.
Region 3, Office of Director. 2pp. 14693:186. 24X
Fiche: 50-266, 82/08/24, 8208310165.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A.
Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

DOCKETED ITEMS

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-8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48p.
14679. 216. 24X Fiche: 50-000.82/07/13.8208270010.

-8208270577 Forwards "Rept on Personnel Exposure & Monitoring for CY81."
per 10CFR20. 407.
FAY, C. W. Wisconsin Electric Power Co. 82/02/22. Office of
Management and Program Analysis. 1p. 14679. 318. 24X
Fiche: 50-000.82/07/13.8208270010.

-8208270581 "Rept on Personnel Exposure & Monitoring for CY81."
* Wisconsin Electric Power Co. 82/02/22. 1p. 14679. 319. 24X
Fiche: 50-000.82/07/13.8208270010.

8208160041 Forwards monthly operating repts for Jul 1982.
FAY, C. W. Wisconsin Electric Power Co. 82/08/10. NRC - No
Detailed Affiliation Given. 1p. 14344. 220. 24X
Fiche: 50-266.82/08/10.8208160041.

-8208160043 Monthly operating repts for Jul 1982.
FAY, C. W. Wisconsin Electric Power Co. 82/08/06. 8pp. 14344. 221.
24X Fiche: 50-266.82/08/10.8208160041.

Reportable occurrences. LERs & related correspondence

8208160510 Forwards LER 82-005/017-0.
FAY, C. W. Wisconsin Electric Power Co. 82/08/10. KEPLER, J. G.
Region 3. Office of Director. 1p. 14348. 139. 24X
Fiche: 50-301.82/08/10.8208160510.

-8208160518 LER 82-005/017-0 on 820727 discovered two of three level
instruments on boric acid storage tank C powered from
common source. Cause unknown due to lack of maint
documentation. Wiring will be changed to correct problem.
FAY, C. W. Wisconsin Electric Power Co. 82/08/10. Region 3.
Office of Director. 3pp. 14348. 140. 24X Fiche: 50-301.82/08/10.
8208160510.

8208310264 Forwards LER 82-006/03L-0.
FAY, C. W. Wisconsin Electric Power Co. 82/08/20. KEPLER, J. G.
Region 3. Office of Director. 1p. 14688. 160. 24X
Fiche: 50-301.82/08/20.8208310264.

-8208310269 LER 82-006/03L-0 on 820728 during pipe restraint welding to
section of chemical & vol control sys divert line piping.
pinhole leak developed in pipe adjacent to weld. Caused by
welding process. Hole repaired & hydrostatically tested.
FAY, C. W. Wisconsin Electric Power Co. 82/08/20. Region 3.
Office of Director. 2pp. 14688. 161. 24X Fiche: 50-301.82/08/20.
8208310264.

Hearing transcripts on non-antitrust matters

8208270315 Forwards licensee response to WI Environ Decade motion re
litigable issues & WD Fletcher statement. Proprietary v
versions served on NRC & Decade. Nonproprietary version
served on remainder of svc list.
CHURCHILL, B. Shaw, Pittman, Potts & Trowbridge. 82/08/09.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 2pp.
14563. 207. 24X Fiche: 50-266.82/08/09.8208270315.

-8208270323 Testimony of WD Fletcher re issues raised in Contentions
1,2,3(a)-(e), 4 & 5 in WI Environ Decade 820721 motion
concerning litigable issues. Prof qualifications &
Certificate of Svc encl.
FLETCHER, W. D. Wisconsin Electric Power Co. FLETCHER, W. D.
Westinghouse Electric Corp. 82/08/04. 30pp. 14563. 280. 24X
Fiche: 50-266.82/08/09.8208270315.

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

Security, medical, emergency & fire protection plans

8208090013 Responds to util 820608 ltr re guard training &
qualification plan. Commitments for guard force during 2-yr
implementation period acceptable.
STOLZ, J. Operating Reactors Branch 4. 82/07/23. HANCOCK, J. A.
Florida Power Corp. 1p. 14283. 336. 24X Fiche: 50-302.82/07/23.
8208090013.

8208160505 Forwards IE Insp Rept 50-302/82-13 on 820628-0702. No
noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/26.
HANCOCK, J. A. Florida Power Corp. 2pp. 14348. 088. 24X
Fiche: 50-302.82/07/26.8208160505.

--8208160513 IE Insp Rept 50-302/82-13 on 820628-0702. No noncompliance
noted. Major areas inspected: followup on previous emergency
preparedness findings.
HUFFMAN, G. N., JENKINS, G. R. Division of Emergency Preparedness &
Operational Support. 82/07/23. 14pp. 14348. 090. 24X
Fiche: 50-302.82/07/26.8208160505.

8208240148 Advises that changes re modified amended security plan.
Revision 2 are consistent w/provisions of 10CFR50.54(p), in
response to 820628 ltr. Safeguards info will be withheld
(ref 10CFR73.21).
STOLZ, J. Operating Reactors Branch 4. 82/08/03. HANCOCK, J. A.
Florida Power Corp. 2pp. 14529. 361. 24X Fiche: 50-302.82/08/03.
8208240148.

8208270700 Forwards request for addl info in response to 820506
submittal re Revision 4 to facility security plan. Response
requested within 30 days. Encl withheld (ref 10CFR73.21).
STOLZ, J. Operating Reactors Branch 4. 82/08/18. HANCOCK, J. A.
Florida Power Corp. 2pp. 14683. 043. 24X Fiche: 50-302.82/08/18.
8208270700.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for DL & holders of CP re Commission approved charter for
CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001.
24X Fiche: 50-000.82/07/02.8207080064.

8208040360 Forwards criteria contained in NUREG-0737, Item II.B.3.
"Post-Accident Sampling Sys." for use in post-implementation
review. Submittal showing compliance w/criteria requested
within 20 days of receipt.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/12. HANCOCK, J. A.
Florida Power Corp. 10pp. 14221. 348. 24X Fiche: 50-302.82/07/12.
8208040360.

8208040052 Requests schedule be provided for submittal of supplemental
ECCS calculations, which may be generic to other B&W plants &
which may employ offsetting margins.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/13.
HANCOCK, J. A. Florida Power Corp. 4pp. 14229. 344. 24X
Fiche: 50-302.82/07/13.8208040052.

8208160286 Agrees to changes in dates proposed for Sections 1 & 3 per
util 820630 ltr. in response to 820408 confirmatory action
ltr. Section 2 remains unchanged.
O'REILLY, J. P. Region 2. Office of Director. 82/07/22. HANCOCK, J. A.
Florida Power Corp. 1p. 14346. 275. 24X Fiche: 50-302.82/07/22.
8208160286.

8208040563 Requests submittal of Class III fee for review of 820409
amend application to operate at 75% power w/four reactor
coolant pumps operating & power monitors bypassed.
MILLER, W. O. License Fee Management Branch. 82/07/29. HANCOCK, J. A.
Florida Power Corp. 1p. 14221. 142. 24X Fiche: 50-302.82/07/29.
8208040563.

8208030292 Informs that util will provide response to NRC 820712
request for schedule to document satisfaction of NUREG-0737,
Item II.B.3. "Post-Accident Sampling Sys." within 90 days of
Mar 1983 outage during which sys scheduled to be installed.
HARDIS, D. G. Florida Power Corp. 82/07/30. STOLZ, J. F. Operating
Reactors Branch 4. 1p. 14156. 178. 24X Fiche: 50-302.82/07/30.
8208030292.

8208040215 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS. CRYSTAL
RIVER UNIT 3 CASE STUDY. Docket No. 50-302 (Florida Power
Corporation)
BERGMAN, P. A. Mountain West Research, Inc. * Social Impact
Research, Inc. FIN B-6268. NUREG/CR-2749 V03. 82/07/31.
Division of Health, Siting & Environment. 239pp. Available at NTIS.
#7. 50. 14234. 225. 24X Fiche: 50-302.82/07/31.8208040215.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP &
applicants re submittal of documents to NRC. Summarizes 10CFR
Chapter I requirements & provides alternatives to
requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000.82/08/09.
8208090194.

8208180021 Formalizes proposals made at B&W owners group 820720 meeting
re scope of program to resolve NUREG-0737, Item II.K.3.30.
"Revised Small Break LOCA Methods to Show Compliance w/
10CFR50, App K."
BAYNARD, P. Y. Florida Power Corp. 82/08/13. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 12pp. 14377. 175. 24X
Fiche: 50-302.82/08/13.8208180021.

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8208180046 Submits addl info re NUREG-0737, Item II, K.3.17 re rept on outages of ECCS in response to NRC 820331 ltr. Total outage time minimal. Cumulative outage limitation for ECCS unwarranted.
HARDIS, D. G. Consumers Power Co. 82/08/13. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14376. 210. 24X Fiche: 50-302. 82/08/13. 8208180046.

8208200093 Ack receipt of 820713 ltr requesting schedule for submitting supplemental ECCS calculations similar to those discussed in Midland SER. Calculations will be submitted on or before 830214.
HARDIS, D. G. Florida Power Corp. 82/08/13. LAINAS, G. C. Assistant Director for Operating Reactors. 1p. 14393. 215. 24X Fiche: 50-302. 82/08/13. 8208200093.

G. Inspection reports, IE Bulletins & correspondence

8208160213 Documents 820407 verbal request for 20-day extension to allow addl time to prepare formal response to IE Insp Rept 50-302/81-15, Items A.2.A.3 & B.
HARDIS, D. G. Florida Power Corp. 82/04/14. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14344. 165. 24X Fiche: 50-302. 82/04/14. 8208160213.

8208160468 Responds to NRC 820309 ltr re Items A.2.A.3 & B of IE Insp Rept 50-302/81-15. Emergency procedures include all reliable operator aides & safety-related monitors. Monitors do not serve mitigation function.
LUTKEHAUS, T. C., HARDIS, D. G. Florida Power Corp. 82/05/11. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14348. 214. 24X Fiche: 50-302. 82/05/11. 8208160468.

8208030531 Forwards IE Insp Rept 50-302/82-12 on 820616-18. No noncompliance noted.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/14. HANCOCK, J. A. Florida Power Corp. 2pp. 14163. 013. 24X Fiche: 50-302. 82/07/14. 8208030531.

8208030539 IE Insp Rept 50-302/82-12 on 820616-18. No noncompliance noted. Major areas inspected: action on previous insps, followup on IE Bulletin 80-11, quality records for reactor bldg tendon & bldg dome surveillance programs.
LENAHAN, J. J., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/07. 8pp. 14163. 015. 24X Fiche: 50-302. 82/07/14. 8208030531.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leaks." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-25, Part 3, Suppl. 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8208160505 Forwards IE Insp Rept 50-302/82-13 on 820628-0702. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/26. HANCOCK, J. A. Florida Power Corp. 2pp. 14348. 088. 24X Fiche: 50-302. 82/07/26. 8208160505.

8208160513 IE Insp Rept 50-302/82-13 on 820628-0702. No noncompliance noted. Major areas inspected: followup on previous emergency preparedness findings.
HUFFMAN, G. N., JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/07/23. 14pp. 14348. 090. 24X Fiche: 50-302. 82/07/26. 8208160513.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208160310 Ack receipt of 820625 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-302/82-09.
DANCE, H. C. Division of Project & Resident Programs. 82/07/30. HANCOCK, J. A. Florida Power Corp. 1p. 14345. 303. 24X Fiche: 50-302. 82/07/30. 8208160310.

8208160316 Responds to NRC 820528 ltr re violations noted in IE Insp Rept 50-302/82-09. Corrective actions: future license amendments will be circulated among personnel. Withdrawal of violation re calibr procedure requested.
HARDIS, D. G. Florida Power Corp. 82/06/25. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14345. 304. 24X Fiche: 50-302. 82/07/30. 8208160316.

8208160324 Forwards IE Insp Rept 50-302/82-09 on 820327-0426 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/05/28. HANCOCK, J. A. Florida Power Corp. 2pp. 14345. 306. 24X Fiche: 50-302. 82/07/30. 8208160310.

8208160327 Notice of violation from insp on 820327-0426.
* Division of Project & Resident Programs. 82/05/28. 1p. 14345. 308. 24X Fiche: 50-302. 82/07/30. 8208160310.

8208160333 IE Insp Rept 50-302/82-09 on 820327-0426. Noncompliance noted: Failure to receive prior NRC approval for Tech Spec change & failure to review & approve seismic monitoring calibr procedure prior to implementation.
STETKA, T. F., SMITH, B. W., BROWNLEE, V. L. Division of Project & Resident Programs. 82/05/17. 10pp. 14345. 309. 24X Fiche: 50-302. 82/07/30. 8208160310.

8208160360 Responds to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPS in PWR Plants." Control rod drive mechanism found w/excessive leakage on flanges. No injection sealant matl used.
HARDIS, D. G. Florida Power Corp. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14349. 107. 24X Fiche: 50-302. 82/08/02. 8208160360.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X Fiche: 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208160086 Forwards monthly operating rept for Jul 1982.
HARDIS, D. G. Florida Power Corp. 82/08/09. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 14342. 021. 24X Fiche: 50-302. 82/08/09. 8208160086.

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--8208160093 Monthly operating rept for Jul 1992.
HOGART, D. J. Florida Power Corp. 82/08/03. 5pp.
14342: 022. 24X Fiche: 50-302. 82/08/09. 8208160086.

B. Reportable occurrences, LERs & related correspondence

8208310507 Forwards LER 81-013/03L-0.
HANCOCK, J. A. Florida Power Corp. 81/03/31. O'REILLY, J. P. Region 2, Atlanta. Office of the Director (81/03/01). 1p. 14697: 278. 24X Fiche: 50-302. 81/03/31. 8208310507.

--8208310511 LER 81-013/03L-0 on 810302, during routine testing in Mode 5 operation, RCS discovered w/chloride concentration of 0.18 ppm. Caused by release of chlorides from makeup. Procedures will be revised by 810430.
KOMARA, B. P. Florida Power Corp. 81/03/31. Region 2, Atlanta. Office of the Director (81/03/01). 2pp. 14697: 279. 24X Fiche: 50-302. 81/03/31. 8208310507.

8208090133 Forwards LER 82-047/04T-0.
HARDIS, D. G. Florida Power Corp. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 1p. 14271: 304. 24X Fiche: 50-302. 82/08/02. 8208090133.

--8208090136 LER 82-047/04T-0 on 820720, waste disposal tank 118 discharged w/flow rate meter WD-101-FR inoperable. Caused by operator error. Rate meter power supply reset. Procedures to be revised.
BROWN, C. G. Florida Power Corp. 82/08/02. Region 2, Office of Director. 2pp. 14271: 305. 24X Fiche: 50-302. 82/08/02. 8208090133.

8208200095 Forwards LER 82-046/03L-0.
HARDIS, D. G. Florida Power Corp. 82/08/11. O'REILLY, J. P. Region 2, Office of Director. 1p. 14393: 211. 24X Fiche: 50-302. 82/08/11. 8208200095.

--8208200100 LER 82-046/03L-0 on 820712, emergency diesel generator B failed to start in required time. Cause attributed to manual timing techniques used for determining elapsed start time. Generator restarted.
BROWN, C. G. Florida Power Corp. 82/08/11. Region 2, Office of Director. 2pp. 14393: 212. 24X Fiche: 50-302. 82/08/11. 8208200095.

8208200156 Forwards LER 82-050/01T-0. Detailed event analysis encl.
HARDIS, D. G. Florida Power Corp. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14394: 019. 24X Fiche: 50-302. 82/08/13. 8208200156.

--8208200172 LER 82-050/01T-0 on 820730, util & AE determined that two motor control ctrs for four emergency feedwater valves could not withstand seismic event & were located in nonseismic bldg. Caused by design inadequacy. Problem under review.
BROWN, C. G. Florida Power Corp. 82/08/13. Region 2, Office of Director. 1p. 14394: 021. 24X Fiche: 50-302. 82/08/13. 8208200156.

8208200219 Forwards LER 82-048/03L-0. Detailed event analysis encl.
HARDIS, D. G. Florida Power Corp. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14399: 342. 24X Fiche: 50-302. 82/08/13. 8208200219.

--8208200229 LER 82-048/03L-0 on 820715, windspeed & temp channels for 33 & 175-ft meteorological tower elevations failed to function properly. Caused by lightning strike. Damaged equipment removed, repaired & calibr.
BROWN, C. G. Florida Power Corp. 82/08/13. Region 2, Office of Director. 1p. 14399: 344. 24X Fiche: 50-302. 82/08/13. 8208200219.

8208270355 Forwards LER 82-049/03L-0.
HARDIS, D. G. Florida Power Corp. 82/08/16. O'REILLY, J. P. Region 2, Office of Director. 1p. 14565: 012. 24X Fiche: 50-302. 82/08/16. 8208270355.

--8208270358 LER 82-049/03L-0 on 820717, during normal plant operation, control complex ventilation monitor, RM-A5, discovered inoperable. Caused by failure of vacuum pump carbon impeller vanes. Pump replaced.
BROWN, C. G. Florida Power Corp. 82/08/16. Region 2, Office of Director. 2pp. 14565: 013. 24X Fiche: 50-302. 82/08/16. 8208270355.

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208090231 Forwards IE Insp Repts 50-295/82-11 & 50-304/82-09 on 820510-0625 & notice of violation.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/07/22. REED, C. Commonwealth Edison Co. 2pp. 14271: 105. 24X Fiche: 50-295. 82/07/22. 8208090231.

--8208090236 Notice of violation from insp on 820510-0625.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/07/15. 1p. 14271: 107. 24X Fiche: 50-295. 82/07/22. 8208090231.

--8208090241 IE Insp Repts 50-295/82-11 & 50-304/82-09 on 820510-0625. Noncompliance noted: failure to follow & maintain emergency response plan, to meet stds of 10CFR50.47(b) & to implement plan by 810401.
JANUSKA, A. G. Division of Emergency Preparedness & Operational Support. 82/07/15. 5pp. 14271: 108. 24X Fiche: 50-295. 82/07/22. 8208090231.

8208030186 Application to amend Licenses DPR-39 & DPR-48, clarifying responsibilities of licensee during emergencies to take actions necessary to protect health & safety of public.
LENTINE, F. G. Commonwealth Edison Co. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14160: 157. 24X Fiche: 50-295. 82/07/23. 8208030186.

8208030603 Forwards final revised "Fire Protection Associated Cable Rept Zion 1 & 2."
LENTINE, F. G. Commonwealth Edison Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 10pp. 14195: 031. 24X Fiche: 50-295. 82/07/30. 8208030603.

--8208030621 Final revised "Fire Protection Associated Cable Rept Zion 1 & 2." W/77 oversize drawings. Aperture cards are available in PDR.
* Commonwealth Edison Co. 82/07/31. 135pp. 14195: 033. 24X Fiche: 50-295. 82/07/30. 8208030603.

8208110254 Releases public version of revised emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14331: 141. 24X Fiche: 50-295. 82/08/05. 8208110254.

--8208110256 Forwards public version of Revision 5 to Emergency Plan Implementing Procedure EPIP 110-1, "Station Director." Receipt form encl.
PLIML, G. Commonwealth Edison Co. 82/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14331: 142. 24X Fiche: 50-295. 82/08/05. 8208110254.

--8208110261 Public version of Revision 5 to Emergency Plan Implementing Procedure EPIP 110-1, "Station Director."
* Commonwealth Edison Co. 82/07/22. 8pp. 14331: 143. 24X Fiche: 50-295. 82/08/05. 8208110254.

8208110259 Releases public version of revised page to emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14332: 172. 24X Fiche: 50-295. 82/08/05. 8208110259.

--8208110263 Forwards public version of revised Page 8 to Revision 3 to Emergency Plan Implementing Procedure EPIP 700-1, "Corporate Command Ctr Group Directory." Receipt form encl.
PLIML, G. Commonwealth Edison Co. 82/07/22. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14332: 173. 24X Fiche: 50-295. 82/08/05. 8208110259.

--8208110265 Public version of revised Page 8 to Revision 3 to Emergency Plan Implementing Procedure EPIP 700-1, "Corporate Command Ctr Group Directory."
* Commonwealth Edison Co. 82/07/22. 2pp. 14332: 174. 24X Fiche: 50-295. 82/08/05. 8208110259.

8208180090 Forwards exemption requests from sections of post-fire shutdown capability rept to assist in fire protection review.
LENTINE, F. G. Commonwealth Edison Co. 82/08/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 14pp. 14378: 189. 24X Fiche: 50-295. 82/08/10. 8208180090.

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J. M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559: 354. 24X Fiche: 50-000. 82/08/12. 8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R. D. Commonwealth Edison Co. 82/07/19. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14559: 355. 24X Fiche: 50-000. 82/08/12. 8208250559.

DOCKETED ITEMS

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559 356. 24X
Fiche: 50-000.82/08/12.8208260047

P. Operating license stage documents & correspondence

8208110098 "Simulation of Zion Unit 2 Cycle-1 Operation." interim rept. KOHUT, P., COMINGS, D., CAREW, J. Brookhaven National Laboratory. FIN A-3374. 8208110098. 82/04/30. DUNENFELD, M. Division of Systems Integration (post 811005). 80pp. 14339 198. 24X
Fiche: 50-304.82/04/30.8208110098

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194 001. 24X
Fiche: 50-000.82/07/02.8207080064

8208040580 Forwards revised criteria to be used to review submittal on TMI Action Item II B 3. "Post-Accident Sampling Sys." Schedule for responding to info requested in 20 days of ltr receipt.
NEIGHBORS, J. D. Operating Reactors Branch 1. 82/07/22. DELGEORGE, L. D. Commonwealth Edison Co. 10pp. 14228 225. 24X
Fiche: 50-295.82/07/22.8208040580

8208030186 Application to amend Licenses DPR-39 & DPR-48, clarifying responsibilities of licensee during emergencies to take actions necessary to protect health & safety of public.
LENTINE, F. G. Commonwealth Edison Co. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14160 157. 24X
Fiche: 50-295.82/07/23.8208030186

8208090103 Provides actions to be taken re startup of units w/equipment required by out of svc Tech Specs & interpretation of phrase "recovery from inadvertent trip." discussed during 820721 meeting.
LENTINE, F. G. Commonwealth Edison Co. 82/07/23. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14269 273. 24X
Fiche: 50-295.82/07/23.8208090103

8208030239 Application to amend Licenses DPR-39 & DPR-48, adding Tech Spec on sealed source contamination.
LENTINE, F. G. Commonwealth Edison Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14158 219. 24X
Fiche: 50-295.82/07/29.8208030239

--8208030245 Proposed Tech Spec Pages 295AD, 295AE & 295AF re sealed source contamination.
* Commonwealth Edison Co. 82/07/29. 4pp. 14158 220. 24X
Fiche: 50-295.82/07/29.8208030239

8208130018 Application to amend Licenses DPR-39 & DPR-48, changing frequency at which reactor protection & engineered safeguard instrumentation must be functionally tested.
LENTINE, F. G. Commonwealth Edison Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14335 082. 24X
Fiche: 50-295.82/08/05.8208130018

--8208130023 Proposed Tech Spec Tables 3.1.2.4 1-1 & 3.4-2 re functional testing of reactor protection & engineered safety instrumentation.
* Commonwealth Edison Co. 82/08/05. 7pp. 14335 086. 24X
Fiche: 50-295.82/08/05.8208130018

8208130166 Application for amend to Licenses DPR-39 & DPR-48, changing Tech Spec 3.2.3 re control rod sys operability.
LENTINE, F. G. Commonwealth Edison Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14339 015. 24X
Fiche: 50-295.82/08/05.8208130166

--8208130172 Proposed changes to Tech Spec 3.2.3 re control rod sys operability.
* Commonwealth Edison Co. 82/08/05. 4pp. 14339 017. 24X
Fiche: 50-295.82/08/05.8208130166

8208110188 Forwards revised pages to CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations." Revision 21. Revised pages correct typographical & other minor errors.
SMARTZ, E. Commonwealth Edison Co. 82/08/06. HAASS, W. P. Quality Assurance Branch 1p. 14314 079. 24X
Fiche: 50-000.82/08/06.8208110188

--8208110204 Revised pages to CE-1-A, Revision 21, "Comm Ed QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/08/06. 11pp. 14314 080. 24X
Fiche: 50-000.82/08/06.8208110188

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356 332. 24X
Fiche: 50-000.82/08/09.8208090194

8208250137 Forwards addl info re diesel generator outages for 1976-81, per Franklin Research Ctr 820628 request & NUREG-0737, Item II K 3.17, "ECCS Outage Rept."
LENTINE, F. G. Commonwealth Edison Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 21pp. 14541 309. 24X
Fiche: 50-295.82/08/16.8208250137

8208240305 Submits updated schedule for submittal of addl info re containment purge valve operability Program scheduled for Fall 1982 completion. Summary of stress values calculated by hand encl.
LENTINE, F. G. Commonwealth Edison Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14527 197. 24X
Fiche: 50-295.82/08/19.8208240305

G. Inspection reports, IE Bulletins & correspondence

8208050414 Forwards IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted.
KEPPLER, J. G. Region 3, Office of Director. 82/07/12. REED, C. Commonwealth Edison Co. 1p. 14217 166. 24X
Fiche: 50-000.82/07/12.8208050414

--8208050441 IE Insp Repts 50-237/81-39, 50-249/81-32, 50-254/81-23, 50-265/81-23, 50-295/81-31 & 50-304/81-29 on 810813-820503. No noncompliance noted. Major areas inspected: allegations re Comm Ed operation of facilities & compliance w/10CFR21.
HAYES, D. W., CHRISSTIMOS, N., KOHLER, J. Division of Project & Resident Programs. 82/07/09. 155pp. 14217 169. 24X
Fiche: 50-000.82/07/12.8208050414

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356 274. 24X
Fiche: 50-000.82/07/16.8204210393

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358 001. 24X
Fiche: 50-000.82/07/19.8204210395

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381 001. 24X
Fiche: 50-000.82/07/20.8204210396

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357 276. 24X
Fiche: 50-000.82/07/20.8204210397

8204210398 IE Info Notice 82-26, "RCIC & H&CI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194 321. 24X
Fiche: 50-000.82/07/22.8204210398

8208090231 Forwards IE Insp Repts 50-295/82-11 & 50-304/82-09 on 820510-0625 & notice of violation.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/07/22. REED, C. Commonwealth Edison Co. 2pp. 14271 105. 24X
Fiche: 50-295.82/07/22.8208090231

--8208090236 Notice of violation from insp on 820510-0625.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/07/15. 1p. 14271 107. 24X
Fiche: 50-295.82/07/22.8208090231

--8208090241 IE Insp Repts 50-295/82-11 & 50-304/82-09 on 820510-0625. Noncompliance noted: failure to follow & maintain emergency response plan to meet stds of 10CFR50.47(b) & to implement plan by 810401.
JANUSKA, A. G., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/07/15. 5pp. 14271 108. 24X
Fiche: 50-295.82/07/22.8208090231

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208050490 Forwards response to IE Bulletin 82-02 re bolted connections. Visual or surface exams not typically performed on bolting in RCS unless requested. No trend of leakage recurrence detected.
SMARTZ, R.D. Commonwealth Edison Co. 82/07/29. KEPPLER, J.G. Region 3, Office of Director. 14pp. 14214.109. 24X Fiche: 50-295. 82/07/29. 8208050490.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffire Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. 8pp. 14679.208. 24X
Fiche: 50-000. 82/07/13. 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679.216. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20.407(b). W/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUBACH, T.J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680.075. 24X
Fiche: 50-000. 82/07/13. 8208270010.

8208130103 Forwards monthly operating repts for Jul 1982.
GRAESSER, K.L. Commonwealth Edison Co. 82/08/06. Director's Office, Office of Inspection and Enforcement. 1p. 14335.340. 24X
Fiche: 50-295. 82/08/06. 8208130103.

8208130106 Monthly operating repts for Jul 1982.
COOK, J. Commonwealth Edison Co. 82/08/06. 11pp. 14335.341. 24X
Fiche: 50-295. 82/08/06. 8208130103.

B. Reportable occurrences. LERs & related correspondence

8208130225 Forwards LER 82-017/03L-0.
GRAESSER, K.L. Commonwealth Edison Co. 82/08/06. KEPPLER, J.G. Region 3, Office of Director. 1p. 14333.180. 24X
Fiche: 50-304. 82/08/06. 8208130225.

8208130231 LER 82-017/03L-0 on 820708, during hot shutdown & after taking MSIV 2B out of sequence, MSIV drifted open & was rendered inoperable. Caused by failure to open drain valve. Signs reminding operators to verify drain position posted.
MARSH, R.L. Commonwealth Edison Co. 82/08/06. Region 3, Office of Director. 1p. 14333.181. 24X Fiche: 50-304. 82/08/06. 8208130225.

DOCKET 50-305 KEMAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8208020190 Releases public version of revised radiological emergency response plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/07/13. Document Management Branch. 1p. 14179.057. 24X Fiche: 50-305. 82/07/13. 8208020190.

8208020191 Forwards public version of revised radiological emergency response plan implementing procedures, including Procedures EP-AD-17 re communications & EP-RET-3C re post-accident operation of high radiation sample room.
QIESLER, C.W. Wisconsin Public Service Corp. 82/06/30.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14179.058. 24X Fiche: 50-305. 82/07/13. 8208020190.

8208020192 Public version of revised radiological emergency response plan implementing procedures, including Procedures EP-AD-17 re communications & EP-RET-3C re post-accident operation of high radiation sample room.
QIESLER, C.W. Wisconsin Public Service Corp. 82/06/18. 100pp. 14179.060. 24X Fiche: 50-305. 82/07/13. 8208020190.

8208060322 Releases public version of revised radiological emergency response plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14281.151. 24X Fiche: 50-305. 82/08/02. 8208060322.

8208060324 Forwards public version of revised radiological emergency response plan implementing procedures, including Revision E to Procedure EP-ENV-3A, "Environ Protection Director Actions & Directives."
QIESLER, C.W. Wisconsin Public Service Corp. 82/07/26.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14281.152. 24X Fiche: 50-305. 82/08/02. 8208060322.

8208060328 Public version of revised radiological emergency response plan implementing procedures, including Revision E to Procedure EP-ENV-3A, "Environ Protection Director Actions & Directives." Revised index encl.
LANGE, R.W. Wisconsin Public Service Corp. 82/07/02. 59pp. 14281.153. 24X Fiche: 50-305. 82/08/02. 8208060322.

8208090253 Summarizes inf presented at 820623 meeting re request that shutdown sys be considered dedicated rather than alternate. Schedule & scope of work encl.
QIESLER, C.W. Wisconsin Public Service Corp. 82/08/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 29pp. 14272.020. 24X Fiche: 50-305. 82/08/04. 8208090253.

8208310422 Forwards IE Safeguards Insp Rept 50-305/82-15 on 820810-13 & notice of violation.
MILLER, J.R. Division of Engineering & Technical Programs. 82/08/24.
QIESLER, C.W. Wisconsin Public Service Corp. 2pp. 14692.062. 24X
Fiche: 50-305. 82/08/24. 8208310422.

8208310424 Notice of violation from insp on 820813-15.
MILLER, J.R. Division of Engineering & Technical Programs. 82/08/24. 1p. 14692.064. 24X Fiche: 50-305. 82/08/24. 8208310422.

8208310431 IE Safeguards Insp Rept 50-305/82-15 on 820813-15. Noncompliance noted: failure to comply w/reporting requirements for receipt & shipment of SNM reported on Forms NRC-741. Details withheld (ref 10CFR2.790).
FINLEY, A.G., CREED, J.R. Region 3, Office of Director. 82/08/24. 1p. 14692.065. 24X Fiche: 50-305. 82/08/24. 8208310422.

8208310305 Responds to NRC 820729 request for info on diesel generator outages per TMI Action Plan Item II K.3.17. "Rept on Outages of ECCS." Info previously submitted in 811125 response to Unresolved Safety Issue A-44, "Station Blackout."
QIESLER, C.W. Wisconsin Public Service Corp. 82/08/27. VARQA, S.A. Operating Reactors Branch 1. 1p. 14687.355. 24X
Fiche: 50-305. 82/08/27. 8208310305.

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

8208240181 Forwards Figure 10.2-2 entitled "Flow Diagram-Condensate & Gland Seal Sys." inadvertently omitted from updated FSAR.
QIESLER, C.W. Wisconsin Public Service Corp. 82/08/20. VARQA, S.A. Operating Reactors Branch 1. 3pp. 14527.079. 24X
Fiche: 50-305. 82/08/20. 8208240181.

DOCKETED ITEMS

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRRR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York 93pp 14194 001.
24X Fiche: 50-000. 82/07/02. 8207080064

8208030513 Forwards Revision 2 to "Reactor Test Program, Kewaunee Nuclear Power Plant."
GIESLER, C. W. Wisconsin Public Service Corp. 82/07/22. VARGA, S. A. Operating Reactors Branch 1. 2pp 14163 253 24X
Fiche: 50-305. 82/07/22. 8208030513

--8208030517 Revision 2 to "Reactor Test Program, Kewaunee Nuclear Power Plant."
* Wisconsin Public Service Corp. 82/07/22 30pp. 14163 255.
24X Fiche: 50-305. 82/07/22. 8208030513

8208110095 Forwards Franklin Research Ctr request for addl info re TMI Action Plan Item II K.3.17. "Rept on Outages of ECCS".
Response requested within 30 days of ltr receipt.
VARGA, S. A. Operating Reactors Branch 1. 82/07/29. GIESLER, C. W. Wisconsin Public Service Corp. 3pp 14331 062 24X
Fiche: 50-305. 82/07/29. 8208110095

8208030396 Revises commitment date to develop procedures utilizing containment high-range radiation monitors for emergency class determination per TMI Action Item II F.1. Emergency plan implementing procedures to be revised 821001.
GIESLER, C. W. Wisconsin Public Service Corp. 82/07/30.
EISENHUT, D. G. Division of Licensing. 1p 14154 007 24X
Fiche: 50-305. 82/07/30. 8208030396

8208050276 Forwards response to request for addl info re environ qualification of safety-related electrical equipment. Listing of design change requests in response to NUREG-0737.
"Clarification of TMI Action Plan Items" encl.
GIESLER, C. W. Wisconsin Public Service Corp. 82/08/02. VARGA, S. A. Operating Reactors Branch 1. 50pp 14209 212 24X
Fiche: 50-305. 82/08/02. 8208050276

8208100178 Forwards revised Table 1. "Acceptance & Review Criteria for Reactor Tests," to "Reactor Test Program, Kewaunee Nuclear Power Plant." Revision 2, submitted on 820722.
GIESLER, C. W. Wisconsin Public Service Corp. 82/08/06. VARGA, S. A. Operating Reactors Branch 1. 1p 14298 221 24X
Fiche: 50-305. 82/08/06. 8208100178

--8208100161 Revised Table 1. "Acceptance & Review Criteria for Reactor Tests," to "Reactor Test Program, Kewaunee Nuclear Power Plant." Revision 2, submitted on 820722.
* Wisconsin Public Service Corp. 82/08/06. 1p. 14298 222 24X
Fiche: 50-305. 82/08/06. 8208100178

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter 1 requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p 14356 332 24X Fiche: 50-000. 82/08/09. 8208090194

8208130137 Requests extension to 820115 for submittal of proposed amendments to radiological effluent Tech Spec. per NRC 820713 request.
GIESLER, C. W. Wisconsin Public Service Corp. 82/08/09. VARGA, S. A. Operating Reactors Branch 1. 1p 14335 328 24X
Fiche: 50-305. 82/08/09. 8208130137

8208240250 Application for Amend 49 to License DPR-43, proposing Tech Spec changes including rearrangement of table of contents, correction of typographical errors & other administrative changes. Class II; amend fee encl.
GIESLER, C. W. Wisconsin Public Service Corp. 82/08/18.
EISENHUT, D. G. Division of Licensing. 3pp. 14521 065 24X
Fiche: 50-305. 82/08/18. 8208240250

--8208240253 Proposed Tech Specs, rearranging table of contents & correcting typographical errors & other administrative changes.
* Wisconsin Public Service Corp. 82/08/18. 33pp. 14521 071.
24X Fiche: 50-305. 82/08/18. 8208240250

8208310205 Requests until 770104 proposed Amend 23 be disregarded. New amend request on App J will be submitted by 821101. New amend proposal preferable to updating proposed Amend 23.
GIESLER, C. W. Wisconsin Public Service Corp. 82/08/27. VARGA, S. A. Operating Reactors Branch 1. 1p 14693 126 24X
Fiche: 50-305. 82/08/27. 8208310205

8208310305 Responds to NRC 820729 request for info on diesel generator outages per TMI Action Plan Item II K.3.17. "Rept on Outages of ECCS." Info previously submitted in 811125 response to Unresolved Safety Issue A-44. "Station Blackout."
GIESLER, C. W. Wisconsin Public Service Corp. 82/08/27. VARGA, S. A. Operating Reactors Branch 1. 1p 14687 355 24X
Fiche: 50-305. 82/08/27. 8208310305

Q. Inspection reports, IE Bulletins & correspondence

8208040026 Forwards request for addl info to complete review of 820507 ltr re IE Bulletin 80-04. "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition."
VARGA, S. A. Operating Reactors Branch 1. 82/07/15. GIESLER, C. W. Wisconsin Public Service Corp. 4pp. 14233 357 24X
Fiche: 50-305. 82/07/15. 8208040026

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356 274 24X
Fiche: 50-000. 82/07/16. 8204210393

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358 001 24X Fiche: 50-000. 82/07/19. 8204210395

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381 001 24X
Fiche: 50-000. 82/07/20. 8204210396

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBS, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357 276 24X
Fiche: 50-000. 82/07/20. 8204210397

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194 321 24X
Fiche: 50-000. 82/07/22. 8204210398

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380 115 24X
Fiche: 50-000. 82/07/23. 8204210401

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194 120 24X
Fiche: 50-000. 82/07/23. 8204210402

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357 013 24X
Fiche: 50-000. 82/07/26. 8204210403

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357 146 24X
Fiche: 50-000. 82/07/28. 8204210405

8208100159 Submits response to Item 5 of IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." Boric acid wastage found on bonnet studs of RCPB valves.
GIESLER, C. W. Wisconsin Public Service Corp. 82/08/02. KEPLER, J. G. Region 3, Office of Director. 5pp. 14298 036 24X
Fiche: 50-305. 82/08/02. 8208100159

8208230088 Forwards IE Insp Rept 50-305/82-10 on 820601-30 & notice of violation.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/02. GIESLER, C. W. Wisconsin Public Service Corp. 2pp. 14517 322 24X
Fiche: 50-305. 82/08/02. 8208230088

--8208230092 Notice of violation from insp on 820601-30.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/02. 1p. 14517 324 24X Fiche: 50-305. 82/08/02. 8208230088

-8208230100 IE Insp Rept 50-305/82-10 on 820401-30. Noncompliance noted. Failure to conduct maint activities of safety-related activities & components per approved procedures. NELSON, R. L., KONKLIN, J. E. Division of Project & Resident Programs. 82/08/02. 4pp. 14317:325. 24X Fiche: 50-305, 82/08/02, 8208230088.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement" - Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000, 82/08/05, 8204210407.

8208310422 Forwards IE Safeguards Insp Rept 50-305/82-15 on 820810-13 & notice of violation. MILLER, J. R. Division of Engineering & Technical Programs. 82/08/24. GIESLER, C. W. Wisconsin Public Service Corp. 2pp. 14692:062. 24X Fiche: 50-305, 82/08/24, 8208310422.

-8208310424 Notice of violation from insp on 820813-15. MILLER, J. R. Division of Engineering & Technical Programs. 82/08/24. 1p. 14692:064. 24X Fiche: 50-305, 82/08/24, 8208310422.

-8208310431 IE Safeguards Insp Rept 50-305/82-15 on 820813-15. Noncompliance noted: failure to comply w/reporting requirements for receipt & shipment of SNM reported on Forms NRC-741 Details withheld (ref 10CFR2.790). FINLEY, A. Q., CREED, J. R. Region 3, Office of Director. 82/08/24. 1p. 14692:065. 24X Fiche: 50-305, 82/08/24, 8208310422.

Periodic operating reports & related correspondence

8208120213 Forwards monthly operating rept for June 1982. GIESLER, C. W. Wisconsin Public Service Corp. 82/07/12. Management and Program Analysis. 1p. 14326:159. 24X Fiche: 50-305, 82/07/12, 8208120213. Office of

-8208120214 Monthly operating rept for June 1982. RUITER, G. H. Wisconsin Public Service Corp. 82/07/01. 4pp. 14326:160. 24X Fiche: 50-305, 82/07/12, 8208120213.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A. FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000, 82/07/13, 8208270010.

-8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81." * NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.

Reportable occurrences: LERs & related correspondence

8208050486 Forwards LER 82-019/03L-0. GIESLER, C. W. Wisconsin Public Service Corp. 82/07/28. KEPLER, J. G. Region 3, Office of Director. 1p. 14213:278. 24X Fiche: 50-305, 82/07/28, 8208050486.

-8208050499 LER 82-019/03L-0 on 820628.18 shield bldg ventilation recirculation fan found out of svc. Caused by shutdown due to maint check because of repeated trips of circuit breaker during extended fan runs. Loose contactor block replaced. BERNHOFT, S. L. Wisconsin Public Service Corp. 82/07/28. Region 3, Office of Director. 1p. 14213:279. 24X Fiche: 50-305, 82/07/28, 8208050486.

8208090209 Forwards LER 82-020/03L-0. GIESLER, C. W. Wisconsin Public Service Corp. 82/07/30. KEPLER, J. G. Region 3, Office of Director. 1p. 14213:280. 24X Fiche: 50-305, 82/07/30, 8208090209.

-8208090214 LER 82-020/03L-0 on 820728.18. Control rod exercise rod deviation monitor. Caused by rod positions not updated. Process following last computer failure. Procedure updated. BERNHOFT, S. L. Wisconsin Public Service Corp. 82/07/30. Region 3, Office of Director. 1p. 14270:361. 24X Fiche: 50-305, 82/07/30, 8208090209.

8208130235 Forwards updated LER 82-009/03X-1. GIESLER, C. W. Wisconsin Public Service Corp. 82/08/05. KEPLER, J. G. Region 3, Office of Director. 1p. 14337:149. 24X Fiche: 50-305, 82/08/05, 8208130235.

-8208130243 Updated LER 82-009/03X-1 on 820410. while in hot shutdown prior to scheduled refueling outage, both source range nuclear instruments determined inoperable. Caused by water accumulation in instrument canisters. MOLZAHN, D. J. Wisconsin Public Service Corp. 82/08/05. Region 3, Office of Director. 1p. 14337:150. 24X Fiche: 50-305, 82/08/05, 8208130235.

8208130093 Forwards LERs 82-021/01T-0 & 82-022/01T-0. GIESLER, C. W. Wisconsin Public Service Corp. 82/08/06. KEPLER, J. G. Region 3, Office of Director. 1p. 14336:013. 24X Fiche: 50-305, 82/08/06, 8208130093.

-8208130098 LER 82-021/01T-0 on 820723. while performing test of containment fan coil units & associated duct work, measured flows found low. Caused by fan interactions between two fans feeding common containment ring - header duct work. MOLZAHN, D. J., SCHROCK, C. A. Wisconsin Public Service Corp. 82/08/06. Region 3, Office of Director. 2pp. 14336:014. 24X Fiche: 50-305, 82/08/06, 8208130093.

-8208130102 LER 82-022/01T-0 on 820727. containment fan coil unit 1A failed to restart during test of air heat removal & flow capabilities. Caused by high instantaneous current due to fan having to overcome back pressure from sys. Breaker reset. BERNHOFT, S. L., SMOKER, C. S. Wisconsin Public Service Corp. 82/08/10. Region 3, Office of Director. 1p. 14336:016. 24X Fiche: 50-305, 82/08/06, 8208130093.

8208170078 Forwards LER 82-023/03L-0. GIESLER, C. W. Wisconsin Public Service Corp. 82/08/10. KEPLER, J. G. Region 3, Office of Director. 1p. 14358:133. 24X Fiche: 50-305, 82/08/10, 8208170078.

-8208170081 LER 82-023/03L-0 on 820711. 1A diesel generator declared out of svc due to generator startup air compressor not maintaining proper pressure. Caused by suction valve on secondary stage having cracked leaf. Valves replaced. BERNHOFT, S. L. Wisconsin Public Service Corp. 82/08/10. Region 3, Office of Director. 1p. 14358:134. 24X Fiche: 50-305, 82/08/10, 8208170078.

8208230142 Forwards updated LER 82-002/03X-1 & LERs 82-024/03L-0 & 82-025/03L-0. GIESLER, C. W. Wisconsin Public Service Corp. 82/08/13. KEPLER, J. G. Region 3, Office of Director. 1p. 14514:304. 24X Fiche: 50-305, 82/08/13, 8208230142.

-8208230153 Updated LER 82-002/03X-1 on 820114. during normal operation, pressurizer level transmitter LT427 found out of spec. Cause by instrument drift. Transmitter recalibrated. Barton transmitters will be changed as part of long-term upgrade. SMOKER, C. S. Wisconsin Public Service Corp. 82/08/13. Region 3, Office of Director. 1p. 14514:305. 24X Fiche: 50-305, 82/08/13, 8208230142.

-8208230161 LER 82-024/03L-0 on 820716. while at full power, overpower delta T channel 3 rod stop alarm observed cycling in & out. Caused by malfunction of TAVG signal conditioner causing channel to drift. Spare signal box installed & calibrated. BERNHOFT, S. L. Wisconsin Public Service Corp. 82/08/13. Region 3, Office of Director. 1p. 14514:306. 24X Fiche: 50-305, 82/08/13, 8208230142.

-8208230172 LER 82-025/03L-0 on 820716. during document review, waste disposal liquid effluent monitor found indicating low. Caused by weak detection tube on monitor. Tube replaced & detector recalibrated. BERNHOFT, S. L. Wisconsin Public Service Corp. 82/08/13. Region 3, Office of Director. 1p. 14514:307. 24X Fiche: 50-305, 82/08/13, 8208230142.

DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208030038 Releases public version of revised emergency plan implementing procedures. FELTON, J. M. Division of Rules and Records. 82/07/19. Document Management Branch. 1p. 14182:219. 24X Fiche: 50-282, 82/07/19, 8208030038.

-8208030090 Forwards public version of revised emergency plan implementing procedures, including Procedures F3-14.2 re operations emergency surveys & F3-8 re recommendations & offsite protective actions. MUSOLF, D. M. Northern States Power Co. 82/07/07. Region 3, Office of Director. 1p. 14182:220. 24X Fiche: 50-282, 82/07/19, 8208030038.

DOCKETED ITEMS

- 820803009: Public version of revised emergency plan implementing procedures, including Procedures 13-14.2 re operations emergency surveys & 17-8 re recommendations for offsite protective actions.
SCHAEFFEL, D. Northern States Power Co. 82/07/01. 175pp. 14182:021. 24X Fiche 50-282.82/07/19.820803009.
- 8208170399 Advises that exemption from fire protection scheduler requirements of 10CFR50.46(c) re emergency lighting cannot be granted based on 820520 request alone. Complete chronology of Section III.J implementation efforts requested.
CLARK, R.A. Operating Reactors Branch 3. 82/07/29. MUSOLF, D.M. Northern States Power Co. 4pp. 14372:349. 24X Fiche 50-282.82/07/29.8208170399.
- 8208260089 Releases public version of revised corporate emergency plan.
FELTON, J.M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14576:196. 24X Fiche 50-000.82/08/13. 8208260089.
- 8208260315 Forwards public version of Revision 5 to corporate nuclear emergency plan. Updated info on App C items identified in NRC 820504 ltr encl.
LAWSON, C.E. Northern States Power Co. 82/08/02. Region 3. Office of Director. 4pp. 14576:199. 24X Fiche 50-000.82/08/13. 8208260315.
- 8208260319 Public version of Revision 5 to corporate nuclear emergency plan.
MUSOLF, D. WARD, E. LAWSON, C.E. Northern States Power Co. 82/08/02. 140pp. 14576:203. 24X Fiche 50-000.82/08/13. 8208260319.
- 8208260353 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14575:049. 24X Fiche 50-000.82/08/13. 8208260353.
- 8208260358 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 1.1.2 re notifications & EPIP 1.1.5 re startup & operation of emergency operations facility.
WARD, E.C. Northern States Power Co. 82/08/11. Region 3. Office of Director. 1p. 14575:072. 24X Fiche 50-000.82/08/13. 8208260358.
- 8208260360 Public version of revised emergency plan implementing procedures, including Procedures EPIP 1.1.2 re notifications & EPIP 1.1.5 re startup & operation of emergency operations facility.
Northern States Power Co. 82/08/11. 72pp. 14575:073. 24X Fiche 50-000.82/08/13.8208260360.
- 8208300326 Provides addl info in support of 820520 request for relief from schedule for completion of 10CFR50, App R, Section III.J re emergency lighting mods. Mods will be implemented by 830101.
MUSOLF, D. Northern States Power Co. 82/08/23. Office of Nuclear Reactor Regulation, Director. 8pp. 14595:086. 24X Fiche 50-282.82/08/23.8208300326.
- P. Operating license stage documents & correspondence
- 8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved chapter for CRQR. Svc list encl.
DIRCKS, J.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche 50-000.82/07/02.8207080064.
- 8208020446 Provides results of post-implementation review of shift technical advisor training program. Program meets intent of NUREG-0737, Item II A.1.1 in future, all new hires into program should have bachelor degree or equivalent.
CLARK, R.A. Operating Reactors Branch 3. 82/07/06. MUSOLF, D.M. Northern States Power Co. 3pp. 14181:045. 24X Fiche 50-282.82/07/06.8208020446.
- 8208020051 Forwards Amends 56 & 50 to Licenses DPR-42 & DPR-60, respectively, safety evaluation & notice of issuance & availability. Amend increases peak burnup limit.
DIAMINI, D.C. Operating Reactors Branch 3. 82/07/16. MUSOLF, D.M. Northern States Power Co. 3pp. 14181:007. 24X Fiche 50-282.82/07/16.8208020051.
- 8208020054 Amends 56 & 50 to Licenses DPR-42 & DPR-60, respectively, revising App A Tech Spec peak burnup limit from 41,850 to 47,000 MWD/MTU.
CLARK, R.A. Operating Reactors Branch 3. 82/07/16. 6pp. 14181:010. 24X Fiche 50-282.82/07/16.8208020054.
- 8208020056 Safety evaluation supporting Amends 56 & 50 to Licenses DPR-42 & DPR-60, respectively.
Office of Nuclear Reactor Regulation, Director. 82/07/16. 5pp. 14181:016. 24X Fiche 50-282.82/07/16.8208020056.
- 8208020062 Notice of issuance & availability of Amends 56 & 50 to Licenses DPR-42 & DPR-60, respectively.
CLARK, R.A. Operating Reactors Branch 3. 82/07/16. 2pp. 14181:021. 24X Fiche 50-282.82/07/16.8208020062.
- 8208040642 Advises that plant operation in Cycle 7 acceptable w/thermal margins for core loadings containing mixture of TDPD & Exxon std fuel assemblies.
CLARK, R.A. Operating Reactors Branch 3. 82/07/22. MUSOLF, D.M. Northern States Power Co. 2pp. 14224:023. 24X Fiche 50-282.82/07/22.8208040642.
- 8208030228 Advises that Tech Spec change request re NUREG-0737, Items II E.1.1 & II E.1.2 concerning auxiliary feedwater sys will be submitted by 820915. Delay due to organizational changes, workload & Unit 2 outage.
MUSOLF, D. Northern States Power Co. 82/07/28. Office of Nuclear Reactor Regulation, Director. 1p. 14158:285. 24X Fiche 50-282.82/07/28.8208030228.
- 8208110088 Forwards request for addl info re pressure & temp profiles outside containment as part of equipment environ qualification review to perform calculations for pipe breaks outside containment. Info requested within 30 days.
CLARK, R.A. Operating Reactors Branch 3. 82/07/29. MUSOLF, D.M. Northern States Power Co. 4pp. 14329:357. 24X Fiche 50-282.82/07/29.8208110088.
- 8208100194 Advises that Exxon 820708 ltr transmitting XN-NF-82-49 (P) should be considered until response to TMI Item II K.3.30. Method/model changes have been made where necessary.
MUSOLF, D.M. Northern States Power Co. 82/08/03. Office of Nuclear Reactor Regulation, Director. 1p. 14298:196. 24X Fiche 50-282.82/08/03.8208100194.
- 8208100055 Forwards application for amend to Licenses DPR-42 & DPR-60, changing Tech Spec Table 4.1-2A for waiver of end-of-cycle monthly turbine valve test. Approval requested 2 months prior to Unit 1 refueling outage scheduled for 821113.
MUSOLF, D. Northern States Power Co. 82/08/06. Office of Nuclear Reactor Regulation, Director. 1p. 14296:224. 24X Fiche 50-282.82/08/06.8208100055.
- 8208100062 Application for amend to Licenses DPR-42 & DPR-60, changing Tech Spec Table 4.1-2A for waiver of end-of-cycle turbine valve test. Description of proposed changes & reasons encl.
MUSOLF, D.M. Northern States Power Co. 82/08/06. 3pp. 14296:225. 24X Fiche 50-282.82/08/06.8208100062.
- 8208100074 Revised Tech Spec Table 4.1-2A re min frequencies for equipment tests. Licensing fee determination encl.
Northern States Power Co. 82/08/06. 2pp. 14296:228. 24X Fiche 50-282.82/08/06.8208100074.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche 50-000.82/08/09.8208090194.
- 8208120151 Forwards proprietary version, "Computer Program Control Procedure," NAR 5.01P. Procedure contains supplemental info to util reload methodology topical repts submitted 820212. Procedure withheld (ref 10CFR2.790) Affidavit encl.
MUSOLF, D. Northern States Power Co. 82/08/09. Office of Nuclear Reactor Regulation, Director. 5pp. 14326:030. 24X Fiche 50-282.82/08/09.8208120151.
- 8208200294 Forwards Revision 1 to application to amend OL & proposed Tech Spec changes re radiological effluent Tech Specs & environ monitoring.
MUSOLF, D. Northern States Power Co. 82/08/13. Office of Nuclear Reactor Regulation, Director. 2pp. 14394:146. 24X Fiche 50-282.82/08/13.8208200294.
- 8208200297 Revision 1 to application to amend OL, changing Tech Specs to enhance radiological effluent & environ monitoring.
Northern States Power Co. 82/08/13. 3pp. 14394:148. 24X Fiche 50-282.82/08/13.8208200297.
- 8208200298 Revisions 1 to proposed Tech Spec changes, enhancing radiological effluent & environ monitoring.
Northern States Power Co. 82/08/13. 63pp. 14394:151. 24X Fiche 50-282.82/08/13.8208200298.

8208200300 Revision 1 to "Offsite Dose Calculation Manual."
MUSOLF, D. Northern States Power Co. 82/08/13. 12pp. 14394-214.
24X Fiche 50-282. 82/08/13. 8208200294.

8208230338 Forwards "Process Control Program for Solidification of
Radwaste from Liquid Sys." & proprietary pages to "Radwaste
Solidification Sys." Encls withheld (ref 10CFR2.790).
MUSOLF, D.M. Northern States Power Co. 82/08/13. Office of
Nuclear Reactor Regulation, Director. 3pp. 14513:196. 24X
Fiche 50-282. 82/08/13. 8208230338

8208200084 Forwards responses to 820603 questions re station electric
distribution sys voltage study. Installation of second
startup transformer will provide flexible & reliable
distribution sys.
MUSOLF, D. Northern States Power Co. 82/08/17. Office of Nuclear
Reactor Regulation, Director. 20pp. 14393:221. 24X
Fiche 50-282. 82/08/17. 8208200084.

8208240136 Advises that Tech Spec Section 3.3.A.1 (g) applies to safety
injection pump discharge cross-connect valves & other ECCS
valves, in response to NRC 811201 ltr. Section work
instruction requires monthly surveillance of subj valves.
MUSOLF, D.M. Northern States Power Co. 82/08/19. Office of
Nuclear Reactor Regulation, Director. 1p. 14519:333. 24X
Fiche 50-282. 82/08/19. 8208240136.

8208270294 Provides confirmation of info discussed in earlier telcons
re containment purging & venting during normal operation.
MUSOLF, D. Northern States Power Co. 82/08/23. Office of Nuclear
Reactor Regulation, Director. App. 14564:178. 24X
Fiche 50-282. 82/08/23. 8208270294.

Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche 50-000. 82/07/19.
8204210395.

8208050508 Forwards IE Insp Repts 50-282/82-09 & 50-306/82-09 on
820601-30. No noncompliance noted.
STREETER, J.F. Region 3, Office of Director. 82/07/19. LARSON, C.E.
Northern States Power Co. 2pp. 14214:061. 24X
Fiche 50-282. 82/07/19. 8208050508.

8208050521 IE Insp Repts 50-282/82-09 & 50-306/82-09 on 820601-30.
No noncompliance noted. Major areas inspected: plant
operation, maint, organization, surveillance, security, radiation
protection, LER followup & refueling activities.
FEIERABEND, C.D., BURGESS, B.L., REYES, L. Region 3, Office of
Director. 82/07/15. 9pp. 14214:063. 24X Fiche 50-282. 82/07/19.
8208050508.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14389:115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping
at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in
Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208100080 Responds to IE Bulletin 82-02. "Degradation of Threaded
Fasteners in RCPS of PWR Plants." RCPS insps performed at
regular intervals. Few leakage problems experienced at
facility.
LARSON, C.E. Northern States Power Co. 82/08/02. KEPPLER, J.Q.
Region 3, Office of Director. 4pp. 14296:145. 24X
Fiche 50-282. 82/08/02. 8208100080.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From
Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208240037 Forwards Franklin Research Ctr request for addl info re
811130 response to IE Bulletin 80-11. "Masonry Walls." Info
requested within 30 days.
CLARK, R.A. Operating Reactors Branch 3. 82/08/12. MUSOLF, D.M.
Northern States Power Co. 5pp. 14548:185. 24X
Fiche 50-282. 82/08/12. 8208240037.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective
dose exposures in 1981 for operating nuclear power plants &
analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A.
Critical Mass Energy Project. Rpp. 14679:208. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power
Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche 50-000. 82/07/13. 8208270010.

--8208270209 Forwards annual rept of occupational radiation exposures for
CY81, per 10CFR20.407.
SCHUELKE, D.A. Northern States Power Co. 82/02/02. Office of
Management and Program Analysis. 1p. 14679:282. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270215 Annual occupational radiation exposure rept for CY81.
* Northern States Power Co. 82/02/02. 1p. 14679:283. 24X
Fiche 50-000. 82/07/13. 8208270010.

8208270619 Forwards rept on number of personnel & man rem by work
& job function for 1981, per NUREG-0737, Item II.K.3.3.
MAYER, L.O. Northern States Power Co. 82/02/26. KEPPLER, J.Q.
Region 3, Office of Director. 1p. 14679:342. 24X
Fiche 50-000. 82/07/13. 8208270619.

--8208270626 Rept on number of personnel & man rem by work & job function
for 1981.
* Northern States Power Co. 82/02/26. 2pp. 14679:343. 24X
Fiche 50-000. 82/07/13. 8208270619.

8208130198 Forwards monthly operating repts for Jul 1982.
MUSOLF, D. Northern States Power Co. 82/08/10. Director's Office,
Office of Inspection and Enforcement. 1p. 14339:105. 24X
Fiche 50-282. 82/08/10. 8208130198.

--8208130202 Monthly operating repts for Jul 1982.
DUGSTAD, D. Northern States Power Co. 82/08/04. Rpp. 14339:106.
24X Fiche 50-282. 82/08/10. 8208130198.

S. Reportable occurrences, LERs & related correspondence

8208090259 Forwards LER 82-012/03L-0.
MUSOLF, D. Northern States Power Co. 82/07/30. Region 3, Office
of Director. 1p. 14270:345. 24X Fiche 50-306. 82/07/30. 8208090259.

--8208090267 LER 82-012/03L-0 on 820702, radiation monitor sample return
isolation valve gave dual (open/closed) indication. Cause
not determined. Valves will be cycled periodically.
HUNSTAD, A.A. Northern States Power Co. 82/07/30. Region 3,
Office of Director. 1p. 14270:346. 24X Fiche 50-306. 82/07/30.
8208090259.

DOCKETED ITEMS

8208310017 Forwards LER 82-013/03L-0
MUSOLF, D. Northern States Power Co. 82/08/18. Region 3, Office
of Director. 1p. 14694.360. 24X Fiche: 50-309.82/08/18.8208310017.

--8208310025 LER 82-013/03L-0 on 820719, pressurizer steam space sample
isolation valve, CV-31303, would not close on demand. Cause
unknown. Valve inaccessible during operation. Repairs will be
made during shutdown. Manual valve in penetration closed.
HUMSTAD, A. A. Northern States Power Co. 82/08/18. Region 3,
Office of Director. 1p. 14674.361. 24X Fiche: 50-309.82/08/18.
8208310017.

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F. Security, medical, emergency & fire protection plans

8208040314 Releases public version of revised emergency plan
implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document
Management Branch. 1p. 14231.156. 24X Fiche: 50-309.82/07/20.
8208040314.

--8208040317 Forwards public version of Revision 3 to Emergency Plan
Implementing Procedure 2.50.0, "Declaration & Categorization
of Emergency Condition." Receipt form encl
* Maine Yankee Atomic Power Co. 82/07/09. Office of Nuclear
Reactor Regulation, Director. 1p. 14231.157. 24X
Fiche: 50-309.82/07/20.8208040314.

--8208040319 Public version of Revision 3 to Emergency Plan Implementing
Procedure 2.50.0, "Declaration & Categorization of Emergency
Condition." Revised table of contents encl
* Maine Yankee Atomic Power Co. 82/07/09. 27pp. 14231.158. 24X
Fiche: 50-309.82/07/20.8208040314.

8208060246 Urges participation in 820818 meeting w/Bureau of Civil
Emergency Preparedness of ME & FEMA to discuss state of ME
radiological incident plan.
SMITH, G. H. Division of Emergency Preparedness & Operational Support.
82/08/03. GRIMES, B. K. Division of Emergency Preparedness. 2pp.
14241.315. 24X Fiche: 50-309.82/08/03.8208060246.

--8208060251 Requests that NRC representative attend 820818 meeting in
August, ME to discuss State of ME radiological incident
plan.
THOMAS, E. A. Federal Emergency Management Agency. 82/07/26.
MOUNAS, E. Region 1, Office of Director. 1p. 14241.317. 24X
Fiche: 50-309.82/08/03.8208060246.

8208170362 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/10. Document
Management Branch. 1p. 14373.001. 24X Fiche: 50-309.82/08/10.
8208170362.

--8208170364 Forwards public version of revised emergency plan
implementing procedures, including Procedures 2.50.2 re
alert, 2.50.3 re site area emergency & 2.50.4 re general
emergency - plant shift supervisor. Receipt form encl.
* Maine Yankee Atomic Power Co. 82/07/30. Office of Nuclear
Reactor Regulation, Director. 2pp. 14373.002. 24X
Fiche: 50-309.82/08/10.8208170362.

--8208170366 Public version of revised emergency plan implementing
procedures, including Procedures 2.50.2 re alert, 2.50.3 re
site area emergency & 2.50.4 re general emergency - plant
shift supervisor.
* Maine Yankee Atomic Power Co. 82/07/27. 150pp. 14373.004.
24X Fiche: 50-309.82/08/10.8208170362.

8208250025 Forwards exemption from requirements of App R to 10CFR50,
Section III, G.3.b, re installation of fixed fire suppression
sys in control room.
EISENHUT, D. Q. Division of Licensing. 82/08/11. GARRITY, J. H. Maine
Yankee Atomic Power Co. 3pp. 14351.345. 24X Fiche: 50-309.82/08/11.
8208250025.

--8208250050 Exemption from requirements of App R to 10CFR50, Section
III, G.3.b, re installation of fixed fire suppression sys in
control room.
PURPLE, R. A. Division of Licensing. 82/08/11. Maine Yankee
Atomic Power Co. 3pp. 14551.348. 24X Fiche: 50-309.82/08/11.
8208250025.

G. Adjudicatory correspondence

8208050331 Advises that Commissioner Roberts will visit plant on
820807. Due to time restrictions, intervenors will not
accompany Commissioner. Intervenors probably will be allowed
to visit plant in conjunction w/ASLB review.
ZECH, G. Q. Commissioners. 82/08/03. AHRENS, P. Maine, State of.
MILLER, D. S. Miller, D. S. 1p. 14219.360. 24X Fiche: 50-309.82/08/03.
8208050331.

8208240263 Notice of Sensible ME Power change of address. Certificate of
Svc encl.
MILLER, D. S. Sensible Maine Power. 82/08/20. 1p. 14527.129. 24X
Fiche: 50-309.82/08/20.8208240263.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for DL & holders of CP re Commission approved charter for
CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche: 50-000.82/07/02.8207080064.

8208030060 Forwards Amend 61 to License DPR-36, safety evaluation &
notice of issuance & availability. Amend increases required
number of operable safety injection actuation signal
sensors.
NELSON, C. C. Operating Reactors Branch 3. 82/07/14. GARRITY, J. H.
Maine Yankee Atomic Power Co. 3pp. 14200.323. 24X
Fiche: 50-309.82/07/14.8208030060.

--8208030063 Amend 61 to License DPR-36, increasing required number of
operable safety injection actuation signal sensors &
establishing training dept & other organizational changes.
CLARK, R. A. Operating Reactors Branch 3. 82/07/14. 9pp.
14200.326. 24X Fiche: 50-309.82/07/14.8208030060.

--8208030065 Safety evaluation supporting Amend 61 to License DPR-36.
* Office of Nuclear Reactor Regulation, Director. 82/07/14. 5pp.
14200.335. 24X Fiche: 50-309.82/07/14.8208030060.

--8208030070 Notice of issuance & availability. Amend 61 to License
DPR-36.
CLARK, R. A. Operating Reactors Branch 3. 82/07/14. 2pp.
14200.340. 24X Fiche: 50-309.82/07/14.8208030060.

8208040094 Forwards request for addl info needed to review environ-
qualification of safety-related equipment.
CLARK, R. A. Operating Reactors Branch 3. 82/07/16. GARRITY, J. H.
Maine Yankee Atomic Power Co. 4pp. 14228.333. 24X
Fiche: 50-309.82/07/16.8208040094.

8208090028 Forwards Tech Spec Page 5.2-3 (Figure 5.2-2), inadvertently
omitted from 820714 package forwarding Amend 61 to License
DPR-36, establishing separate training dept.
NELSON, C. C. Operating Reactors Branch 3. 82/07/21. GARRITY, J. H.
Maine Yankee Atomic Power Co. 2pp. 14283.360. 24X
Fiche: 50-309.82/07/21.8208090028.

--8208090030 Tech Spec Page 5.2-3 Figure 5.2-2) establishing separate
training dept & other organization changes. Page
inadvertently omitted from original transmittal.
* Operating Reactors Branch 3. 82/07/21. 1p. 14283.362. 24X
Fiche: 50-309.82/07/21.8208090028.

8208050145 Forwards rept of preliminary findings re insulation debris
matl studies being performed at Aiden Labs. Rept provided
to assist in insulation or debris control changes.
NELSON, C. C. Operating Reactors Branch 3. 82/07/22. GARRITY, J. H.
Maine Yankee Atomic Power Co. 12pp. 14243.026. 24X
Fiche: 50-309.82/07/22.8208050145.

8208040645 Forwards technical note, "Status Rept on Quantitative Safety
Goals," to provide understanding of NRC basis for Part 50
App I, Section II, D valves to be used in cost benefit
analysis re population dose.
HEITNER, K. L. Operating Reactors Branch 3. 82/07/23. GARRITY, J. H.
Maine Yankee Atomic Power Co. 9pp. 14224.051. 24X
Fiche: 50-309.82/07/23.8208040645.

8208050356 Advises that util will respond to 820713 request for
schedule for TMI post-accident sampling sys.
post-implementation review by 830301.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/02. CLARK, R. A.
Operating Reactors Branch 3. 1p. 14237.300. 24X
Fiche: 50-309.82/08/02.8208050356.

8208100087 Advises that control element assembly drop transient will be reanalyzed for xenon burnout effects. Results will be submitted w/Cycle 7 reload analysis.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/03. CLARK, R. A.
Operating Reactors Branch 3. 1p. 14297.251. 24X
Fiche: 50-309. 82/08/03. 8208100087.

8208100222 Forwards "Valve Inlet Fluid Conditions for Pressurizer Safety & Relief Valves, ME Yankee Power Station," per request for addl info re specific test condition justification for safety & relief valves.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/05. CLARK, R. A.
Operating Reactors Branch 3. 1p. 14297.015. 24X
Fiche: 50-309. 82/08/05. 8208100222.

8208100227 "Valve Inlet Fluid Conditions for Pressurizer Safety & Relief Valves, ME Yankee Power Station."
* Maine Yankee Atomic Power Co. 82/07/31. 24pp. 14297.016. 24X
Fiche: 50-309. 82/08/05. 8208100222.

8208230421 Notification of 820819 meeting w/util in Bethesda, MD to discuss small-break LOCA models being developed for facility in accordance w/NUREG-0737, Item II K.3.30.
HELSON, C. C. Operating Reactors Branch 3. 82/08/05. CLARK, R. A.
Operating Reactors Branch 3. 2pp. 14317.360. 24X
Fiche: 50-309. 82/08/05. 8208230421.

8208100304 Provides info re control element assembly bank mods & changes to analytical methods utilized in design & analysis of Cycle 7 reload core Control element assembly ejection analysis physics input encl.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/06. CLARK, R. A.
Operating Reactors Branch 3. 12pp. 14297.171. 24X
Fiche: 50-309. 82/08/06. 8208100304.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000. 82/08/09.
8208090194.

8208160070 Forwards addl info re containment purging & venting when not in cold shutdown or refueling mode, in response to 820521 request. Info provided re debris screens, time limitation for on line purge & 8-inch globe valve.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/10. CLARK, R. A.
Operating Reactors Branch 3. 3pp. 14342.051. 24X
Fiche: 50-309. 82/08/10. 8208160070.

8208170128 Forwards addl info re available equipment to achieve & maintain hot shutdown & emergency power sys periodic testing requested during 820617 meeting & 820625 telcon.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/11. CLARK, R. A.
Operating Reactors Branch 3. 4pp. 14365.230. 24X
Fiche: 50-309. 82/08/11. 8208170128.

8208180045 Forwards program plan rept for conducting detailed control room design review per NUREG-0700, "Guidelines for Control Room Design Reviews." Program serves as basis for providing human factors engineering input on long-term basis. W/o encl.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/12. CLARK, R. A.
Operating Reactors Branch 3. 2pp. 14376.212. 24X
Fiche: 50-309. 82/08/12. 8208180045.

8208310261 Forwards addl info on NUREG-0612 re control of heavy loads, including info re safe load paths, load handling procedures, crane operator training, lifting devices, cranes & crane design.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/27. CLARK, R. A.
Operating Reactors Branch 3. 45pp. 14688.195. 24X
Fiche: 50-309. 82/08/27. 8208310261.

8208310380 Notifies that facility already required to rept failures or malfunctions of pressurizer, steam generator & relief valves promptly, per NUREG-0737, Item II K.3.3.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/27. CLARK, R. A.
Operating Reactors Branch 3. 1p. 14592.109. 24X
Fiche: 50-309. 82/08/27. 8208310380.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000. 82/07/19.
8204210395.

8208020279 Forwards IE Insp Rept 50-309/82-09 on 820608-0707. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/19.
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 2pp. 14152.247. 24X
Fiche: 50-309. 82/07/19. 8208020279.

--8208020285 IE Insp Rept 50-309/82-09 on 820608-0707. No noncompliance noted. Major areas inspected: control room, turbine primary auxiliary & spray bldgs & auxiliary feed pump room.
SWETLAND, P., GALLO, R. Division of Project & Resident Programs.
82/07/16. 9pp. 14152.249. 24X Fiche: 50-309. 82/07/19. 8208020279.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. J. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8208190001 Advises that util analysis performed in response to IE Bulletin 80-04 re main steam line break w/continued feedwater addition acceptable. Safety evaluation encl.
CLARK, R. A. Operating Reactors Branch 3. 82/07/26. GARRITY, J. H.
Maine Yankee Atomic Power Co. 2pp. 14506.280. 24X
Fiche: 50-309. 82/07/26. 8208190001.

--8208190004 Safety evaluation supporting util analysis of main steam line break w/continued feedwater addition (IE Bulletin 80-04).
* Office of Nuclear Reactor Regulation, Director. 82/07/26. 7pp.
14506.282. 24X Fiche: 50-309. 82/07/26. 8208190001.

--8206280418 "PWR Main Steam Line Break W/Continued Feedwater Addition (8-69)." technical evaluation rept.
VOISBURY, F. W. Franklin Institute/Franklin Research Center.
NRC-03-81-130. TER-C5506-132. 82/06/23. HEARN, P. NRC - No
Detailed Affiliation Given. 22pp. 14506.289. 24X
Fiche: 50-309. 82/07/26. 8208190001.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208020383 Ack receipt of 820412 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/81-28.
Response withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/29.
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 2pp. 14150.065. 24X
Fiche: 50-309. 82/07/29. 8208020383.

DOCKETED ITEMS

- 8208050410 Ack receipt of 820707 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/B1-16.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/29. RANDAZZA, J. B. Maine Yankee Atomic Power Co. 1p. 14217-339. 24X Fiche: 50-309, 82/07/29, 8208050410.
- 8208050416 Responds to NRC 820609 ltr re violations noted in IE Insp Rept 50-309/B1-16. Corrective actions plant operations review committee reviewed & approved Teledyne procedures for analysis of Sr-89/90.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/07/07. HAYNES, R. C. Division of Emergency Preparedness & Operational Support. 2pp. 14217-340. 24X Fiche: 50-309, 82/07/29, 8208050410.
- 8208100005 Responds to Item 3 of IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Info provided re valve body to bonnet leakage & corrective actions taken.
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 82/07/30. HAYNES, R. C. Region 1, Office of Director. 3pp. 14296-345. 24X Fiche: 50-309, 82/07/30, 8208100005.
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388-201. 24X Fiche: 50-000, 82/08/05, 8204210407.
- 8208160141 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/B1-14.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/11. RANDAZZA, J. B. Maine Yankee Atomic Power Co. 1p. 14344-176. 24X Fiche: 50-309, 82/08/11, 8208160141.
- 8208160143 Responds to NRC ltr re violations noted in IE Insp Rept 50-309/B1-14. Corrective actions: battery backup power supply for security equipment will be installed & operational by end of 1982 refueling outage.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/07/30. HAYNES, R. C. Region 1, Office of Director. 2pp. 14344-177. 24X Fiche: 50-309, 82/08/11, 8208160141.
- 8208190283 Supp's 820730 response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Breakdown of constituents of Fel-Pro N-5000 & Furmanite Nuclear F-700-N lubricants used in RCPB submitted.
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/08/13. HAYNES, R. C. Region 1, Office of Director. 4pp. 14500-082. 24X Fiche: 50-309, 82/08/13, 8208190283.
- 8208230263 Forwards request for add'l info re 820528 IE Insp Rept 50-309/B2-05 & weaknesses in mgt control of design change & reporting activities per 10CFR50.54. Weakness exists in manner to which responses to correspondence prepared.
HAYNES, R. C. Region 1, Office of Director. 82/08/19. RANDAZZA, J. B. Maine Yankee Atomic Power Co. 3pp. 14510-330. 24X Fiche: 50-309, 82/08/19, 8208230263.
- 8208240388 Ack receipt of 820611 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/B2-04.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/20. RANDAZZA, J. B. Maine Yankee Atomic Power Co. 2pp. 14524-068. 24X Fiche: 50-309, 82/08/20, 8208240388.
- 8208240392 Responds to NRC 820421 ltr re violations noted in IE Insp Rept 50-309/B2-04. Corrective actions: review of mgt control sys being conducted to identify procedural & programmatic weaknesses.
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 82/06/11. HAYNES, R. C. Region 1, Office of Director. 6pp. 14524-070. 24X Fiche: 50-309, 82/08/20, 8208240388.
- R. Periodic operating reports & related correspondence
- 8208120128 Forwards monthly operating rept for June 1982.
ORCE, R. H. Maine Yankee Atomic Power Co. 82/07/09. Management Information Branch. 1p. 14323-277. 24X Fiche: 50-309, 82/07/09, 8208120128.
- 8208120132 Monthly operating rept for June 1982.
DOYLE, A. E. Maine Yankee Atomic Power Co. 82/07/09. 5pp. 14323-278. 24X Fiche: 50-309, 82/07/09, 8208120128.
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679-208. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679-216. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270526 Forwards number of individuals by whole body range rept for 1981 per 10CFR20.407(b).
GARRITY, J. H. Maine Yankee Atomic Power Co. 82/03/03. Office of Management and Program Analysis. 1p. 14680-024. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270530 Number of individuals by whole body range rept for 1981.
* Maine Yankee Atomic Power Co. 82/03/03. 1p. 14680-025. 24X Fiche: 50-000, 82/07/13, 8208270010.
- S. Reportable occurrences, LERs & related correspondence
- 8208260547 Forwards LER 81-002/03L-0.
WOOD, E. C. Maine Yankee Atomic Power Co. 81/04/14. Region 1, Philadelphia, Office of the Director (81/03/01). 1p. 14572-331. 24X Fiche: 50-309, 81/04/14, 8208260547.
- 8208260555 LER 81-002/03L-0 on 810318, svc air isolation to containment failed. Redundant equipment available. Caused by inadequate lubrication. Lubrication mat'l applied to valve linkage.
BRINKLER, J. E. Maine Yankee Atomic Power Co. 81/04/14. Region 1, Philadelphia, Office of the Director (81/03/01). 1p. 14572-332. 24X Fiche: 50-309, 81/04/14, 8208260547.
- 8208050459 LER 82-019/01T-0: refueling water storage tank temp exceeded temp assumed in safety analysis. Steps taken to reduce temp to permitted levels.
WOOD, E. C. Maine Yankee Atomic Power Co. 82/07/16. Region 1, Office of Director. 1p. 14216-335. 24X Fiche: 50-309, 82/07/16, 8208050459.
- 8208050315 Forwards LER 82-020/03L-0.
WOOD, E. C. Maine Yankee Atomic Power Co. 82/07/20. Region 1, Office of Director. 1p. 14237-320. 24X Fiche: 50-309, 82/07/20, 8208050315.
- 8208050337 LER 82-020/03L-0 on 820622, procedure change rept not reviewed by plant operations review committee within 14 days of generation. Caused by rept being misplaced. Method of handling repts changed per 820627 & 29 meetings.
PAINE, W. J. Maine Yankee Atomic Power Co. 82/07/20. Region 1, Office of Director. 2pp. 14237-321. 24X Fiche: 50-309, 82/07/20, 8208050315.
- 8208020328 LER 82-019/01T-0 on 820716, discovered low pressure safety injection pumps NPSH consideration. B6 F may be appropriate upper temp limit for refueling water storage tank. Tank temp will remain below B6 F until complete analysis accomplished.
WOOD, E. C. Maine Yankee Atomic Power Co. 82/07/21. Region 1, Office of Director. 1p. 14151-145. 24X Fiche: 50-309, 82/07/21, 8208020328.
- 8208050513 Forwards LER 82-018/03L-0.
WOOD, E. C. Maine Yankee Atomic Power Co. 82/07/23. Region 1, Office of Director. 1p. 14213-275. 24X Fiche: 50-309, 82/07/23, 8208050513.
- 8208050526 LER 82-018/03L-0 on 820707, while performing quarterly surveillance testing, RCS loop fill & drain header cross tie valve failed to open. Cause unknown, due to inaccessibility of valve. Valve cycled once per wk for 1 month.
PAINE, W. J. Maine Yankee Atomic Power Co. 82/07/23. Region 1, Office of Director. 2pp. 14213-276. 24X Fiche: 50-309, 82/07/23, 8208050513.
- 8208090072 Forwards LER 82-019/01T-0.
WOOD, E. C. Maine Yankee Atomic Power Co. 82/07/29. HAYNES, R. C. Region 1, Office of Director. 1p. 14270-331. 24X Fiche: 50-309, 82/07/29, 8208090072.
- 8208090076 LER 82-019/01T-0 on 820715, refueling water storage tank temp exceeded temp assumed in safety analysis. Investigation indicated that B6 F is appropriate interim upper temp limit to maintain low pressure safety injection pumps NPSH.
PAINE, W. J. Maine Yankee Atomic Power Co. 82/07/29. Region 1, Office of Director. 2pp. 14270-332. 24X Fiche: 50-309, 82/07/29, 8208090072.
- 8208100170 LER 82-021/01T-0 based on review of C-E owners group training mat'l, discovered that if dropped control rod not expeditiously retrieved, further increase in planar radial peaking may occur. Control rod drop procedure revised.
WOOD, E. C. Maine Yankee Atomic Power Co. 82/07/30. Region 1, Office of Director. 1p. 14298-233. 24X Fiche: 50-309, 82/07/30, 8208100170.

8208230202 Forwards LER 82-021/01T-0

WOOD, E. C. Maine Yankee Atomic Power Co. 82/08/11. HAYNES, R. C.
Region 1, Office of Director. 1p. 14513:345. 24X
Fiche: 50-309. 82/08/11. 8208230202.

--8208230210 LER 82-021/01T-0 on 820729, potential increase in planar
radial peaking discovered. Caused by local xenon burnout in
core areas away from dropped rod resulting in violation of
fuel design limits. Drop procedure revised.
BRINKLER, J. E. Maine Yankee Atomic Power Co. 82/08/11. Region
1, Office of Director. 2pp. 14513:346. 24X Fiche: 50-309.
82/08/11. 8208230202.

8208230186 Forwards LER 82-022/03L-0.

WOOD, E. C. Maine Yankee Atomic Power Co. 82/08/13. Region 1,
Office of Director. 1p. 14513:356. 24X Fiche: 50-309. 82/08/13.
8208230186.

--8208230194 LER 82-022/03L-0 on 820714, during testing of automatic bus
transfer switch, return from alternate power to normal power
was not accomplished within required time frame. Caused by
failure of Agestat time delay relay. Delay relays replaced.
BRINKLER, J. E. Maine Yankee Atomic Power Co. 82/08/13. Region
1, Office of Director. 2pp. 14513:357. 24X Fiche: 50-309.
82/08/13. 8208230186.

8208260271 LER 82-023/01T-0 on MN-82-165, Cycle 6 main steam line break
analysis did not take into account potential increase in
moderator defect reactivity addition if cold leg temp is
higher than programmed value.
WOOD, E. C. Maine Yankee Atomic Power Co. 82/08/19. Region 1,
Office of Director. 1p. 14552:362. 24X Fiche: 50-309. 82/08/19.
8208260271.

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for DL & holders of CP re Commission approved charter for
CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208030101 Requests submittal documenting compliance w/criteria in
NUREG-0737, Item II. B.3. "Post-Accident Sampling Sys."
Criteria & guidelines to conduct NRC review encl.
VARGA, S. A. Operating Reactors Branch 1. 82/07/12. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 10pp. 14196:354.
24X Fiche: 50-272. 82/07/12. 8208030101.

8208060021 Notification of 820726 meeting w/util in Hancock's Bridge, NJ
to review component fouling problems associated
w/restraintment of American systems & review status of ETS.
ROSS, W. J. Operating Reactors Branch 1. 82/07/19. VARGA, S. A.
Operating Reactors Branch 1. 2pp. 14244:354. 24X
Fiche: 50-272. 82/07/19. 8208060021.

8208040453 Forwards Amends 45 & 10 to Licenses DPR-70 & DPR-75,
respectively, safety evaluation & notice of issuance
& availability. Amends provide undervoltage protection to
emergency safety features actuation instrumentation sys.
ROSS, W. J. Operating Reactors Branch 1. 82/07/23. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp. 14220:263.
24X Fiche: 50-272. 82/07/23. 8208040453.

--8208040458 Amends 45 & 10 to Licenses DPR-70 & DPR-75, respectively,
providing undervoltage protection to emergency safety
features actuation instrumentation sys.
VARGA, S. A. Operating Reactors Branch 1. 82/07/23. 12pp.
14220:265. 24X Fiche: 50-272. 82/07/23. 8208040453.

--8208040461 Safety evaluation supporting Amends 45 & 10 to Licenses
DPR-70 & DPR-75, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/23. 2pp.
14220:277. 24X Fiche: 50-272. 82/07/23. 8208040453.

--8208040464 Notice of issuance & availability of Amends 45 & 10 to
Licenses DPR-70 & DPR-75, respectively.
VARGA, S. A. Operating Reactors Branch 1. 82/07/23. 2pp.
14220:279. 24X Fiche: 50-272. 82/07/23. 8208040453.

8208170056 Forwards revised Tech Spec Pages 3/4 5-6 & 3/4 5-6a to
Amends 44 & 8 to Licenses DPR-70 & DPR-75, respectively.
Effective requirement in footnote inadvertently deleted.
ROSS, W. J. Operating Reactors Branch 1. 82/07/23. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp. 14373:332.
24X Fiche: 50-311. 82/07/23. 8208170056.

--8208170059 Revised Pages 3/4 5-6 & 3/4 5-6a of Amends 44 & 8 to
Licenses DPR-70 & DPR-75, respectively, re automatic isolation
& interlock of RHR sys from RCS.
* Office of Nuclear Reactor Regulation, Director. 82/07/23. 2pp.
14373:374. 24X Fiche: 50-311. 82/07/23. 8208170056.

8208090293 Advises that based on review of util control sys failure
analysis, events postulated in FSAR Chapter 14 adequately
bound consequences of single control sys failures. Unresolved
Safety Issue A-47 will address control sys designs.
VARGA, S. A. Operating Reactors Branch 1. 82/07/29. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp. 14307:104.
24X Fiche: 50-311. 82/07/29. 8208090293.

8208110096 Advises that shift supervisor - engineer considered to be
acceptable equivalent to shift technical advisor, per util
820616 request. Tech Spec should be revised accordingly.
VARGA, S. A. Operating Reactors Branch 1. 82/07/29. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp. 14329:361.
24X Fiche: 50-272. 82/07/29. 8208110096.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP &
applicants re submittal of documents to NRC. Summarizes 10CFR
Chapter I requirements & provides alternatives to
requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09.
8208090194.

8208250198 Responds to NRC 820712 ltr re post-accident sampling/post-
implementation review. Post-accident sampling sys for each
unit expected to be installed & operational prior to
startup following upcoming refueling outage.
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/08/13. VARGA, S. A. Operating Reactors Branch 1. 1p. 14541:330.
24X Fiche: 50-272. 82/08/13. 8208250198.

8208250097 Forwards summary of responses to NRC 820720 request for addl
info re auxiliary feedwater pump endurance test, as discussed
in 820818 conference call.
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/08/18. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14540:349.
24X Fiche: 50-272. 82/08/18. 8208250097.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Richman, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 7pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:351. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

DOCKETED ITEMS

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8208020112 Responds to 820420 request for addl info on postulated main steam line break inside containment (IE Bulletin 80-04). Addl analysis beyond design basis not necessary.
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/07/26. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14142:106. 24X Fiche: 50-000. 82/07/26. 8208020112.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208100142 Responds to Action Item 1 of IE Bulletin 82-02 re degradation of threaded fasteners in RCPB of PWR plants. All work performed within confines of RCPB is accomplished per approved written maint procedures & vendor manuals.
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/07/29. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 3pp. 14298:030. 24X Fiche: 50-272. 82/07/29. 8208100142.

8208060153 Ack receipt of 820624 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-311/81-23.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/30.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 1p. 14240:036. 24X Fiche: 50-311. 82/07/30. 8208060153.

--8208060158 Responds to NRC 820526 ltr re violations noted in IE Insp Rept 50-311/81-23. Corrective actions alarm setpoints of R-19 blowdown radiation monitor reset w/o defeating automatic features during initial moisture carryover test.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
82/06/24. HAYNES, R. C. Region 1, Office of Director. 3pp. 14240:037. 24X Fiche: 50-311. 82/07/30. 8208060153.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208300300 Forwards IE Insp Repts 50-272/82-17 & 50-311/82-17 on 820707-0803 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/12.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 2pp. 14673:201. 24X Fiche: 50-272. 82/08/12. 8208300300.

--8208300313 Notice of violation from insp on 820707-0803.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/12.
2pp. 14673:203. 24X Fiche: 50-272. 82/08/12. 8208300300.

--8208300317 IE Insp Repts 50-272/82-17 & 50-311/82-17 on 820707-0803. Noncompliance noted no incident report prepared for failure of vital ventilation control ctr feeder breaker IC on 820623.
NORRHOLM, J. SUMMERS, R. TRIPP, L. E. Division of Project & Resident Programs. 82/08/10. 13pp. 14673:205. 24X Fiche: 50-272. 82/08/12. 8208300300.

8208310358 Ack receipt of 820804 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-272/82-14 & 50-311/82-14.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/26.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 1p. 14692:123. 24X Fiche: 50-272. 82/08/26. 8208310358.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000. 82/07/13. 8208270010.

--8208270586 Forwards errata to "Number Personnel & Man Rem by Job Function Rept for CY81." personnel exposures.
JUPKO, J. M. Public Service Electric & Gas Co. of New Jersey.
82/02/23. HAYNES, R. C. Region 1, Office of Director. 2pp. 14679:320. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270589 Errata to "Number Personnel & Man Rem by Job Function Rept for CY81."
* Public Service Electric & Gas Co. of New Jersey. 82/02/23.
4pp. 14679:322. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208160048 Forwards monthly operating rept for Unit 2 for Jul 1982. Also forwards corrected monthly operating repts for Unit 1 for Mar-Apr, May & June 1982.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/10. Director's Office, Office of Inspection and Enforcement. 1p. 14344:233. 24X Fiche: 50-272. 82/08/10. 8208160048.

--8208160049 Monthly operating rept for Jul 1982.
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
82/08/10. 23pp. 14344:234. 24X Fiche: 50-272. 82/08/10. 8208160048.

8208300217 Forwards NPDES discharge monitoring repts for Jul 1982.
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
82/08/18. BAKER, R. A. Environmental Protection Agency. 2pp. 14679:010. 24X Fiche: 50-272. 82/08/18. 8208300217.

--8208300219 NPDES discharge monitoring repts for Jul 1982.
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
82/08/18. 17pp. 14679:012. 24X Fiche: 50-272. 82/08/18. 8208300217.

S. Reportable occurrences, LERs & related correspondence

8208020353 Forwards LER 82-058/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/07/21. HAYNES, R. C. Region 1, Office of Director. 3pp. 14150:112. 24X Fiche: 50-311. 82/07/21. 8208020353.

--8208020359 LER 82-058/03L-0 on 820702, svc water flow to containment fan coil unit 23 less than amount required for low speed operation. Caused by system plugging valve. Oysters removed. Development of chlorination program in progress.
FRAMM, R. Public Service Electric & Gas Co. of New Jersey.
82/07/21. Region 1, Office of Director. 1p. 14150:115. 24X
Fiche: 50-311. 82/07/21. 8208020353.

8208050097 Forwards LER 82-057/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/07/21. HAYNES, R. C. Region 1, Office of Director. 3pp. 14213:187. 24X Fiche: 50-311. 82/07/21. 8208050097.

--8208050099 LER 82-057/03L-0 on 820630, feedwater pump 22 tripped causing operator to reduce turbine load & commence control rod insertion. Caused by decrease in suction pressure associated w/placing feedwater heater 26 in svc.
FRAMM, R. Public Service Electric & Gas Co. of New Jersey.
82/07/21. Region 1, Office of Director. 1p. 14213:190. 24X
Fiche: 50-311. 82/07/21. 8208050097.

8208050368 Forwards LER 82-056/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/07/21. HAYNES, R. C. Region 1, Office of Director. 4pp. 14209:155. 24X Fiche: 50-311. 82/07/21. 8208050368.

--8208050380 LER 82-056/03L-0 on 820701, personnel discovered inner door seal leakage in 100-ft elevation containment air lock. Caused by door slamming, forcing seal out of proper position. Seal repositioned.
FRAMM, R. Public Service Electric & Gas Co. of New Jersey.
82/07/21. Region 1, Office of Director. 1p. 14209:159. 24X
Fiche: 50-311. 82/07/21. 8208050368.

8208130214 Forwards LER 82-059/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/04. HAYNES, R. C. Region 1, Office of Director. 4pp. 14333:023. 24X Fiche: 50-311. 82/08/04. 8208130214.

--8208130219 LER 82-059/03L-0 on 820706, during warmup of main steam lines, steam generator safety valve 23MS15 lifted below setpoint. Cause undetermined. Valve gagged shut & power range trip setpoints reduced. Investigation continuing.
FRAMM, R. Public Service Electric & Gas Co. of New Jersey.
82/08/04. Region 1, Office of Director. 1p. 14333:027. 24X
Fiche: 50-311. 82/08/04. 8208130214.

8208190003 Forwards LER 82-066/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/04. HAYNES, R. C. Region 1, Office of Director. 3pp. 14383:210. 24X Fiche: 50-311. 82/08/04. 8208190003.

--8208190011 LER 82-066/03L-0 on 820720, during monthly channel functional test for steam generator 21 steam flow channel II, high trip setpoint exceeded Tech Spec. Caused by failed capacitors. Capacitors replaced.
FRAMM, R. Public Service Electric & Gas Co. of New Jersey.
82/08/04. Region 1, Office of Director. 1p. 14383:213. 24X
Fiche: 50-311. 82/08/04. 8208190003.

8208190113 Forwards LER 82-065/03L-0 Detailed event analysis encl.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/08/04. HAYNES, R. C. Region 1, Office of Director. 3pp. 14382:184. 24X Fiche: 50-311. 82/08/04. 8208190113.

--8208190118 LER 82-065/03L-0 on 820720, zero svc water flow to containment fan coil unit 24 discovered during surveillance testing. Caused by failure of actuator on valve 24B4223. Rod end bearing assembly replaced.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. Region 1. Office of Director. 1p. 14382:187. 24X
 Fiche: 50-311.82/08/04.8208190118.

8208190127 Forwards LER 82-067/03L-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. HAYNES, R. C. Region 1. Office of Director. 3pp.
 14381:128. 24X Fiche: 50-311.82/08/04.8208190127.

--8208190133 LER 82-067/03L-0 on 820720, during channel testing, control room operator discovered that steam generator 24 feedwater channel 2 flow indication was operating erratically. Caused by failure of flow transmitter. Transmitter replaced.
 HELLER, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. Region 1. Office of Director. 1p. 14381:131. 24X
 Fiche: 50-311.82/08/04.8208190127.

8208190138 Forwards LER 82-062/03L-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. HAYNES, R. C. Region 1. Office of Director. 3pp.
 14381:080. 24X Fiche: 50-311.82/08/04.8208190138.

--8208190144 LER 82-062/03L-0 on 820715, discovered that annual cycling of testable automatic valves in fire suppression sys not performed since 810116. Caused by failure to issue new procedure due to prematurely canceled computer insp order.
 HELLER, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. Region 1. Office of Director. 1p. 14381:083. 24X
 Fiche: 50-311.82/08/04.8208190138.

8208190143 Forwards LER 82-063/03L-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. HAYNES, R. C. Region 1. Office of Director. 3pp.
 14381:035. 24X Fiche: 50-311.82/08/04.8208190143.

--8208190149 LER 82-063/03L-0 on 820718, 4-kV supply breaker 21 ASD tripped open, de-energizing 2A vital bus, starting 2A diesel generator & de-energizing bus loads. Caused by failed card file assembly. Assembly replaced.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. Region 1. Office of Director. 1p. 14381:038. 24X
 Fiche: 50-311.82/08/04.8208190143.

8208190165 Forwards LER 82-064/03L-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. HAYNES, R. C. Region 1. Office of Director. 3pp.
 14381:039. 24X Fiche: 50-311.82/08/04.8208190165.

--8208190166 LER 82-064/03L-0 on 820717, ECCB heat tracing circuits 2610A & 2608B found reading less than Tech Specs. Caused by broken wire in circuit 2610A control panel. Wire trimmed & reconnected & heat tracing circuit replaced.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. Region 1. Office of Director. 1p. 14381:042. 24X
 Fiche: 50-311.82/08/04.8208190165.

8208190216 Forwards LER 82-061/03L-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. HAYNES, R. C. Region 1. Office of Director. 3pp.
 14386:085. 24X Fiche: 50-311.82/08/04.8208190216.

--8208190230 LER 82-061/03L-0 on 820716, control operator noticed that 21 steam generator level channel II indication was erratic, rendering channel inoperable. Caused by leakage past packing on root valve 21B728. Valve repacked & channel recalibr.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/04. Region 1. Office of Director. 1p. 14386:088. 24X
 Fiche: 50-311.82/08/04.8208190216.

8208300056 LER 82-070/01P on 820809, during routine power operation, svc water leak discovered inside containment bldg on containment fan coil 24 at 0.5 gpm. Leak isolated. Investigation in progress.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/10. HAYNES, R. C. Region 1. Office of Director. 1p. 14598:310. 24X Fiche: 50-311.82/08/10.8208300056.

8208240395 Forwards LER 82-068/03L-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/12. HAYNES, R. C. Region 1. Office of Director. 3pp.
 14522:352. 24X Fiche: 50-311.82/08/12.8208240395.

--8208240399 LER 82-068/03L-0 on 820722, control room operator received indication of malfunction of containment plant monitoring sys. Caused by improper screw adjustment resulting in binding of Channel 2R11A filter paper. Screws adjusted.
 HELLER, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/12. Region 1. Office of Director. 1p. 14522:355. 24X
 Fiche: 50-311.82/08/12.8208240395.

8208260137 Forwards LER 82-069/03L-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/12. HAYNES, R. C. Region 1. Office of Director. 3pp.
 14554:353. 24X Fiche: 50-311.82/08/12.8208260137.

--8208260141 LER 82-069/03L-0 on 820724, control operator observed erratic operation of reactor coolant pump 23 flow channel III. Caused by flow transmitter ferrite slug failure. Failed transmitter replaced & channel recalibr.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/12. Region 1. Office of Director. 1p. 14554:356. 24X
 Fiche: 50-311.82/08/12.8208260137.

8208300330 LER 82-073/01P on 820813, svc water leak discovered inside containment bldg on containment fan coil unit 23, at rate of approx 1.5 gpm. Leak isolated. Investigation in progress. Detailed rept will be submitted per IE Bulletin 80-24.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/13. HAYNES, R. C. Region 1. Office of Director. 1p. 14599:098. 24X Fiche: 50-311.82/08/13.8208300330.

8208300206 LER 82-075/01P on 820814 & 15, svc water leaks discovered on containment fan coil units 22 & 24. Cause undetermined. Investigation in progress. Detailed rept to be submitted.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/16. HAYNES, R. C. Region 1. Office of Director. 1p. 14596:056. 24X Fiche: 50-311.82/08/16.8208300206.

8208300208 LER 82-074/01P on 820813, svc water leak discovered on containment fan coil unit 25. Cause undetermined. Investigation in progress. Detailed rept to be submitted.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/16. HAYNES, R. C. Region 1. Office of Director. 1p. 14678:245. 24X Fiche: 50-311.82/08/16.8208300208.

8208300095 LER 82-077/01P on 820818, svc water leak discovered inside containment bldg on containment fan coil unit 21. Cause under investigation. Leak isolated.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. HAYNES, R. C. Region 1. Office of Director. 1p. 14597:152. 24X Fiche: 50-311.82/08/18.8208300095.

8208300229 Forwards LER 82-070/01T-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. HAYNES, R. C. Region 1. Office of Director. 4pp.
 14679:098. 24X Fiche: 50-311.82/08/18.8208300229.

--8208300233 LER 82-070/01T-0 on 820809, 0.5 gpm svc water leak observed on containment fan coil unit 24. Caused by failed cooling coil due to erosion from silt particles in svc water. Leakage stopped by blanking flanges in lines to coils.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. Region 1. Office of Director. 1p. 14679:062. 24X
 Fiche: 50-311.82/08/18.8208300229.

8208310150 Forwards LER 82-075/01T-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. HAYNES, R. C. Region 1. Office of Director. 4pp.
 14694:348. 24X Fiche: 50-311.82/08/18.8208310150.

--8208310153 LER 82-075/01T-0 on 820814, 1 gpm svc water leak discovered on containment fan coil unit 22. Cause not stated. On 820815, similar leak discovered on unit 24. Unit 22 repaired by blanking flanges in svc water piping to coil.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. Region 1. Office of Director. 1p. 14694:352. 24X
 Fiche: 50-311.82/08/18.8208310150.

8208310271 Forwards LER 82-073/01T-0 Detailed event analysis encl.
 MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. HAYNES, R. C. Region 1. Office of Director. 4pp.
 14688:152. 24X Fiche: 50-311.82/08/18.8208310271.

--8208310274 LER 82-073/01T-0 on 820813, control operator observed increased leakage to containment sump. Caused by failed cooling coil resulting from erosion by silt particles in svc water. Leak repaired w/Belzona metal filler.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. Region 1. Office of Director. 1p. 14688:156. 24X
 Fiche: 50-311.82/08/18.8208310271.

8208310318 Forwards LER 82-074/01T-0 Detailed event analysis encl.
 MIDURA, H. J. FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. HAYNES, R. C. Region 1. Office of Director. 4pp.
 14693:203. 24X Fiche: 50-311.82/08/18.8208310318.

--8208310322 LER 82-074/01T-0 on 820813, leakage to containment sump increased. Caused by cooling coil failures resulting from erosion by silt particles in svc water. Leak repaired by blanking flanges in lines to coil.
 FRAHM, R. Public Service Electric & Gas Co. of New Jersey.
 82/08/18. Region 1. Office of Director. 1p. 14693:207. 24X
 Fiche: 50-311.82/08/18.8208310318.

DOCKETED ITEMS

8208310395 Forwards LER 82-060/03L-0 Detailed event analysis encl. MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey. 82/08/18 HAYNES, R. C. Region 1, Office of Director. 4pp. 14694 297. 24X Fiche: 50-312, 82/08/18, 8208310395.

--8208310400 LER 82-060/03L-0 on 820722 level accumulators 24 & 23 determined below operating band & declared inoperable. Caused by drift of level indications. Sightglass indications installed on both accumulators. HELLER, R. Public Service Electric & Gas Co. of New Jersey. 82/08/18 Region 2, Office of Director. 1p. 14694 301. 24X Fiche: 50-312, 82/08/18, 8208310395.

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8208160114 Forwards Amend 10 to physical security plan. Amend withheld (ref 10CFR2.790). HAMMOND, W. J. Sacramento Municipal Utility District. 82/07/21. NRC - No Detailed Affiliation Given. 1p. 14345 227. 24X Fiche: 50-312, 82/07/21, 8208160114.

8208260431 Requests written statement re status of operability of prompt notification sys & basis for util conclusion that mechanism in place meets requirements of 10CFR50. App E Rept should be submitted at least 1 wk prior to startup. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/07/30. WALBRIDGE, W. C. Sacramento Municipal Utility District. 3pp. 14594 179. 24X Fiche: 50-312, 82/07/30, 8208260431.

8208090078 Forwards Revision 4 to security training & qualification plan & summary of reasons for changes. Revision withheld (ref 10CFR2.790). HAMMOND, W. J. Sacramento Municipal Utility District. 82/08/02. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14269 355. 24X Fiche: 50-312, 82/08/02, 8208090078.

8208240284 Forwards IE Insp Rept 50-312/82-03 on 820622-25 No noncompliance noted. BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/08/03. MATTIMOE, J. J. Sacramento Municipal Utility District. 4pp. 14527 139. 24X Fiche: 50-312, 82/08/03, 8208240284.

--8208240288 IE Insp Rept 50-312/82-03 on 820622-25 No noncompliance noted. Major areas inspected. Emergency plan exercise & associated critiques. FISH, R. F., O'BRIEN, J., WENSLAWSKI, F. A. Division of Radiological Safety & Safeguards Program. 82/08/02. 7pp. 14527 143. 24X Fiche: 50-312, 82/08/03, 8208240284.

8208130183 Submits info re status of prompt notification sys. in response to 820730 request. Deficiencies found after sys activation on 820430 corrected. Addl testing verified sys operability. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/10. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 2pp. 14338 316. 24X Fiche: 50-312, 82/08/10, 8208130183.

8208180117 Forwards Emergency Plan Procedure AP 525, per NRC 820812 request. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/13. EISENHUT, D. G. Division of Licensing. 3pp. 14378 150. 24X Fiche: 50-312, 82/08/13, 8208180117.

--8208180122 "Rancho Seco Emergency Plan Procedure AP 525," Revision 1. * Sacramento Municipal Utility District. 82/06/16. 15pp. 14378 153. 24X Fiche: 50-312, 82/08/13, 8208180117.

G. Adjudicatory correspondence

8208090328 Board Notification 82-75 presents initial results of precursor program which uses LERs to evaluate potential nuclear plant accident precursors occurring at operating reactors. Info relates to accident probability. NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/21. Atomic Safety and Licensing Appeal Panel. 17pp. 14307 347. 24X Fiche: 50-312, 82/07/21, 8208090328.

8208130149 Notifies that facility will reach criticality by 820821. Because of uncertainties re length of heatup cycle, licensee cannot provide precise schedule for plant criticality. Certificate of Svc encl. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T. A. Sacramento Municipal Utility District. 82/08/10. ROSENTHAL, A. S. Atomic Safety and Licensing Appeal Panel. BUCK, J. H., KOHL, C. N. Atomic Safety and Licensing Board Panel. 4pp. 14339 065. 24X Fiche: 50-312, 82/08/10, 8208130149.

8208180103 Summarizes 820813 telcon w/ASLAB re questions posed to licensee & NRC concerning sua sponte review of Initial Decision LBP-81-12 & adequacy of mods required by NRC 790507 order. Licensee expects reactor to become critical on 820818. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T. A. Sacramento Municipal Utility District. 82/08/16. ROSENTHAL, A. S., BUCK, J. H., KOHL, C. N. Atomic Safety and Licensing Appeal Panel. 4pp. 14378 277. 24X Fiche: 50-312, 82/08/16, 8208180103.

8208240297 Summarizes & confirms NRC response to ASLAB questions in 820813 telcon. S Hou affidavit on NRC HPI nozzle analysis of thermal cycles & ML Padovan affidavit on missing thermal sleeve encl. BLACK, R. L. Hearing Branch 3. 82/08/18. ROSENTHAL, A. S., KOHL, C. N., BUCK, J. H. Atomic Safety and Licensing Appeal Panel. 3pp. 14520 192. 24X Fiche: 50-312, 82/08/18, 8208240297.

--8208240300 Forwards S Hou affidavit re NRC HPI nozzle analysis of thermal cycles per ASLAB 820813 request for status rept. KNIGHT, J. P. Assistant Director for Components & Structures Engineering. 82/08/17. BLACK, R. L. Hearing Branch 3. 1p. 14520 195. 24X Fiche: 50-312, 82/08/18, 8208240297.

--8208240302 Affidavit of S Hou re current status of NRC HPI nozzle analysis. NRC review 50X complete. Design code provisions used as basis for evaluation & general analytical methodology employed appropriate. Prof qualifications encl. HOU, S. Mechanical Engineering Branch. 82/08/17. 3pp. 14520 196. 24X Fiche: 50-312, 82/08/18, 8208240297.

--8208240320 Forwards ML Padovan affidavit re HPI nozzle thermal sleeves, supplying supplemental info to JF Stolz 820421 testimony in response to ASLAB 820415 memorandum & order. LAJINAS, G. C. Assistant Director for Operating Reactors. 82/08/17. BLACK, R. L. Hearing Branch 3. 1p. 14520 199. 24X Fiche: 50-312, 82/08/18, 8208240297.

--8208240326 Affidavit of ML Padovan supplying supplemental info to JF Stolz. 820421 testimony. NRC concurs w/licensee analysis on loose thermal sleeve. Degraded thermal sleeves replaced w/new sleeve design to assure sleeve retention on nozzle. PADOVAN, M. L. Operating Reactors Branch 4. 82/08/17. 7pp. 14520 200. 24X Fiche: 50-312, 82/08/18, 8208240297.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194 001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208030741 Requests schedule for submitting supplemental ECCS calculations, which may be generic to other B&W plants & which may employ offsetting margins derived from compensating models. NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/13. MATTIMOE, J. J. Sacramento Municipal Utility District. 5pp. 14196 347. 24X Fiche: 50-312, 82/07/13, 8208030741.

8208020181 Application to amend License DPR-54, consisting of Revision 2 to proposed Amend 51, revising Tech Spec 3.7.1.1 re min switchyard voltage w/Class III amend fee. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/07/16. EISENHUT, D. G. Division of Licensing. 1p. 14141 034. 24X Fiche: 50-312, 82/07/16, 8208020181.

--8208020183 Proposed Tech Spec 3.7.1.1 re min switchyard voltage. * Sacramento Municipal Utility District. 82/07/16. 2pp. 14141 035. 24X Fiche: 50-312, 82/07/16, 8208020181.

8208030420 Responds to NRC 820721 request for addl info re TMI Action Item II.E.1.2 concerning auxiliary feedwater sys flow indication. Currently installed indicator will be replaced w/safety grade differential pressure flow indicator. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/07/27. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14154 217. 24X Fiche: 50-312, 82/07/27, 8208030420.

8208040001 Responds to NRC 820711 telcon re annunciation of manual bypass of auxiliary feedwater auto initiation. New control sys will annunciate in control room when auxiliary feedwater auto initiator is bypassed. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/07/27. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14193 217. 24X Fiche: 50-312, 82/07/27, 8208040001.

8208030298 Application for Amend 82, Revision 1 to License DPR-54, correcting typographical errors in Tech Spec Table 4.14-1 & addressing temporary use of mechanical snubbers on steam generator external auxiliary feedwater header. 82/07/28. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/07/28. EISENHUT, D. G. Division of Licensing. 1p. 14158:120. 24X Fiche: 50-312. 82/07/28. 8208030298.

--8208030300 Corrected Tech Spec Table 4.14-1 re surveillance stds of snubbers during power operations. * Sacramento Municipal Utility District. 82/07/28. 2pp. 14158:121. 24X Fiche: 50-312. 82/07/28. 8208030298.

8208240005 Forwards safety evaluation concluding requirements of NUREG-0737, Items II F.1.4, II F.1.5 & II F.1.6 re containment monitoring resolved. STOLZ, J. F. Operating Reactors Branch 4. 82/07/28. MATTIMOE, J. J. Sacramento Municipal Utility District. 12pp. 14529:227. 24X Fiche: 50-312. 82/07/28. 8208240005.

8208240030 Board Notification 82-71: forwarding rept re feed & bleed cooling of reactor core upon loss of feedwater to steam generators Rept submitted in response to 820429 request. LAINAS, G. C. Assistant Director for Operating Reactors. 82/07/30. Atomic Safety and Licensing Appeal Panel. 17pp. 14529:095. 24X Fiche: 50-312. 82/07/30. 8208240030.

8208040208 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: RANCHO SECO CASE STUDY Docket No. 50-312. (Sacramento Municipal Utility District). BERGMAN, P. A. Mountain West Research, Inc. * Social Impact Research, Inc. FIN 8-6268. NUREG/CR-2749 V09. 82/07/31. Division of Health, Siting & Environment. 22pp. Available at NTIS. \$7.50. 14235:102. 24X Fiche: 50-312. 82/07/31. 8208040208.

8208120029 Forwards justification for extension of exemption from 10CFR50, App M, "Reactor Vessel Matl - Surveillance Program" requirements. Exemption granted on 771020. Categorized as Class III request. WALBRIDGE, W. C. Sacramento Municipal Utility District. 82/08/02. STOLZ, J. F. Operating Reactors Branch 4. 7pp. 14324:066. 24X Fiche: 50-312. 82/08/02. 8208120029.

8208060163 Forwards BAW-1732, "Evaluation, Repair & Replacement of Damaged Internal Auxiliary Feedwater Header at Davis Besse 1, Oconee 3 & Rancho Seco," per 820624 meeting w/NRC in Bethesda, MD & NRC 820623 request. Response summary submitted. WALBRIDGE, W. C. Sacramento Municipal Utility District. 82/08/03. STOLZ, J. F. Operating Reactors Branch 4. 8pp. 14238:089. 24X Fiche: 50-000. 82/08/03. 8208060163.

--8208060168 "Evaluation, Repair & Replacement of Damaged Internal Auxiliary Feedwater Header at Davis Besse 1, Oconee 3 & Rancho Seco." * Babcock & Wilcox Co. BAW-1732. 82/07/01. 32pp. 14238:097. 24X Fiche: 50-000. 82/08/03. 8208060163.

8208100138 Advises that present Tech Specs re reactor vessel matl irradiation are valid. Limits will be modified before expiration to account for ongoing irradiation & to extend applicability period. Continued plant operation acceptable. WALBRIDGE, W. C. Sacramento Municipal Utility District. 82/08/04. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14298:016. 24X Fiche: 50-312. 82/08/04. 8208100138.

8208250471 Forwards identification of IAEA representatives requesting 820818 visit to svc spent fuel storage pool camera & examine fuel accountability records. Identification withheld. STOLZ, J. F. Operating Reactors Branch 4. 82/08/05. MATTIMOE, J. J. Sacramento Municipal Utility District. 3pp. 14562:269. 24X Fiche: 50-312. 82/08/05. 8208250471.

8208250476 Concludes commitments & exceptions to requirements of Reg Guide 1.58, Revision 1 & Reg Guide 1.146 acceptable, per util 810731 response to Generic Ltr 81-01. STOLZ, J. F. Operating Reactors Branch 4. 82/08/05. MATTIMOE, J. J. Sacramento Municipal Utility District. 4pp. 14562:263. 24X Fiche: 50-312. 82/08/05. 8208250476.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208230293 Advises that schedule for response to NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." will be provided by 821001, in response to 820712 ltr. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/10. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14509:335. 24X Fiche: 50-312. 82/08/10. 8208230293.

8208200027 Submits startup schedule following auxiliary feedwater header repair. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/11. EISENHUT, D. G. Division of Licensing. 1p. 14392:353. 24X Fiche: 50-312. 82/08/11. 8208200027.

8208160425 Formalizes proposals made at 820720 meeting re scope of program for resolution of NUREG-0737, Item II K.3.30, "Revised Small Break LOCA Methods to Show Compliance w/10CFR50, App K." Followup ltr expected within 3 wks. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14356:157. 24X Fiche: 50-312. 82/08/12. 8208160425.

--8208160431 "GERDA General Test Specs." * Babcock & Wilcox Co. 82/02/28. 42pp. 14356:162. 24X Fiche: 50-312. 82/08/12. 8208160425.

--8208160435 "Overview of GERDA Test Facility." * Babcock & Wilcox Co. 12-1132517. 82/03/31. 24pp. 14356:204. 24X Fiche: 50-312. 82/08/12. 8208160425.

--8208160443 "Research Plan to Assess Dynamic Response of Scaled B&W Reactor Model." KANG, R. L. SRI International. 82/08/12. 13pp. 14356:228. 24X Fiche: 50-312. 82/08/12. 8208160425.

8208170165 Submits corrected startup schedule for unit following auxiliary feedwater header repair. Ltr dtd 820811 should be disregarded. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/12. EISENHUT, D. G. Division of Licensing. 1p. 14364:293. 24X Fiche: 50-312. 82/08/12. 8208170165.

8208230185 Advises that info re supplemental ECCS calculations will be submitted by 820214, in response to NRC 820713 ltr. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/12. NOVAK, T. M. Assistant Director for Licensing. 1p. 14514:339. 24X Fiche: 50-312. 82/08/12. 8208230185.

8208250303 Forwards addl info requested at 820813 meeting in Washington, DC re cracks known to exist in internal auxiliary feedwater headers. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/16. STOLZ, J. F. Operating Reactors Branch 4. 7pp. 14538:073. 24X Fiche: 50-312. 82/08/16. 8208250303.

8208230250 Advises of agreement w/NRC to test auxiliary feedwater header mods. Test to include full flow test & observations to detect water hammer. Tests constitute final util action required to receive 100% power approval. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/17. EISENHUT, D. G. Division of Licensing. 1p. 14508:357. 24X Fiche: 50-312. 82/08/17. 8208230250.

8208240379 Describes auxiliary feedwater mod test referred to in util 820817 ltr. Purpose of test is to verify no feedwater hammer problems exist. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/18. EISENHUT, D. G. Division of Licensing. 1p. 14522:361. 24X Fiche: 50-312. 82/08/18. 8208240379.

8208300136 Advises that addl info to complete Generic Item B-24 & NUREG-0737, Item II E.4.2, "Containment Isolation Dependability," will be provided by 821001, per 820629 request. MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/19. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14599:165. 24X Fiche: 50-312. 82/08/19. 8208300136.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

DOCKETED ITEMS

- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COUB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.
- 8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.
- 8208160069 Responds to IE Bulletin 82-02. "Degradation of Threaded Fasteners on RCPB or PWR plants." Valves in which Molykote G lubricant/Fel-Prog-N-100 lubricant & injected sealant metl used identified Table of bolted closure data encl.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/07/28.
ENGELKEN, R. H. Region 5, Office of Director. 12pp. 14342:039. 24X
Fiche: 50-312. 82/07/28. 8208160069.
- 8208160118 Forwards IE Insp Rept 50-312/82-20 on 820510-14 & notice of violation.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/07/29. MATTIMOE, J. J. Sacramento Municipal Utility District. 2pp. 14349:302. 24X Fiche: 50-312. 82/07/29. 8208160118.
- 8208160120 Notice of violation from insp on 820510-14.
ECKHARDT, J. H. Division of Resident, Reactor Project & Engineering Programs. 82/07/29. 2pp. 14349:304. 24X Fiche: 50-312. 82/07/29. 8208160118.
- 8208160123 IE Insp Rept 50-312/82-20 on 820510-14 Noncompliance noted: Gilson shaker & screens used by onsite testing lab for performing coarse aggregate tests found out of calibr.
HERNANDEZ, Q., ECKHARDT, J. H. Division of Resident, Reactor Project & Engineering Programs. 82/07/28. 5pp. 14349:306. 24X
Fiche: 50-312. 82/07/29. 8208160118.
- 8208100310 Forwards response to 820722 request for addl info re method used in masonry wall analysis per IE Bulletin 80-11.
Component factor method more conservative than SRP method.
WALBRIDGE, W. C. Sacramento Municipal Utility District. 82/07/30.
STOLZ, J. F. Operating Reactors Branch 4. 6pp. 14297:165. 24X
Fiche: 50-312. 82/07/30. 8208100310.
- 8208160527 Forwards IE Insp Rept 50-312/82-27 on 820721-23. No noncompliance noted.
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. MATTIMOE, J. J. Sacramento Municipal Utility District. 2pp. 14356:148. 24X Fiche: 50-312. 82/08/02. 8208160527.
- 8208160530 IE Insp Rept 50-312/82-27 on 820721-23. No noncompliance noted. Major areas inspected: bulletins & circulars, unresolved items & open items.
STEWART, J. P., YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/07/30. 5pp. 14356:150. 24X
Fiche: 50-312. 82/08/02. 8208160527.
- 8208160500 Forwards IE Insp Rept 50-312/82-29 on 820629-0702. No noncompliance noted.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/03. MATTIMOE, J. J. Sacramento Municipal Utility District. 4pp. 14348:258. 24X Fiche: 50-312. 82/08/03. 8208160500.
- 8208160509 IE Insp Rept 50-312/82-29 on 820629-0702. No noncompliance noted. Major areas inspected: mods & repair activities associated w/steam generator auxiliary feedwater headers & HP1 nozzle/makeup lines.
HERNANDEZ, Q., ECKHARDT, J. H. Division of Resident, Reactor Project & Engineering Programs. 82/07/30. 4pp. 14348:262. 24X
Fiche: 50-312. 82/08/03. 8208160500.
- 8208230244 Suppls 820728 response to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." consisting of results of chemical analysis of Molykote G used on reactor coolant pump B fasteners.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/03.
ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14508:349. 24X
Fiche: 50-312. 82/08/03. 8208230244.
- 8208240284 Forwards IE Insp Rept 50-312/82-03 on 820622-25. No noncompliance noted.
BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/08/03. MATTIMOE, J. J. Sacramento Municipal Utility District. 4pp. 14527:139. 24X Fiche: 50-312. 82/08/03. 8208240284.
- 8208240288 IE Insp Rept 50-312/82-03 on 820622-25. No noncompliance noted. Major areas inspected: emergency plan exercise & associated critiques.
FISH, R. F., O'BRIEN, J., WENSLAWSKI, F. A. Division of Radiological Safety & Safeguards Program. 82/08/02. 7pp. 14527:143. 24X
Fiche: 50-312. 82/08/03. 8208240284.
- 8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.
- 8208250054 Forwards summary statement of IAEA insp activity & facility attachment for review & determination of whether info can be publicly released. Encl withheld (ref 10CFR2.790).
STOLZ, J. F. Operating Reactors Branch 4. 82/08/06. MATTIMOE, J. J. Sacramento Municipal Utility District. 3pp. 14559:175. 24X
Fiche: 50-312. 82/08/06. 8208250054.
- 8208270221 Responds to IE Bulletin 81-02 suppl. "Failure of Gate Type Valves to Close Against Differential Pressure." No Westinghouse Electro-Mechanical Div valves installed, or maintained as spares. No further response necessary.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/10.
ENGELKEN, R. H. Region 5, Office of Director. 1p. 14567:018. 24X
Fiche: 50-312. 82/08/10. 8208270221.
- 8208270226 Responds to IF Bulletin 81-01. "Surveillance of Mechanical Snubbers." No mechanical snubbers installed on safety-related sys. Requested action unnecessary.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/10.
ENGELKEN, R. H. Region 5, Office of Director. 1p. 14567:017. 24X
Fiche: 50-312. 82/08/10. 8208270226.
- 8208270339 Responds to IE Bulletin 81-03. "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)." No evidence of subj species found.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/10.
ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14564:298. 24X
Fiche: 50-312. 82/08/10. 8208270339.
- 8208270338 Responds to 820806 request re IAEA insp rpt. Info can be released to public.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/17.
STOLZ, J. F. Operating Reactors Branch 4. 1p. 14564:297. 24X
Fiche: 50-312. 82/08/17. 8208270338.
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8208190265 Forwards monthly operating rpt for Jul 1982.
RODRIGUEZ, R. J. Sacramento Municipal Utility District. 82/08/05.
Director's Office, Office of Inspection and Enforcement. 2pp. 14387:314. 24X Fiche: 50-312. 82/08/05. 8208190265.

-8208190270 Monthly operating rept for Jul 1982.
COLOMBO, R. J. EDWARDS, J. Sacramento Municipal Utility District
82/08/07. 13pp. 14387. 316. 24X Fiche 50-312.82/08/05.8208190265.

Reportable occurrences, LERs & related correspondence

8208020201 Forwards LER 82-015/03L-0 Detailed event analysis submitted.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/07/14.
ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14141.001. 24X
Fiche 50-312.82/07/14.8208020201

-8208020202 LER 82-015/03L-0 on 820624, during maint procedure on B
inverter, power lost momentarily to B bus & decay heat
removal sys. Caused by technician maint error. Procedures
will be rewritten to enhance personnel communication.
COLOMBO, R. W. Sacramento Municipal Utility District. 82/07/14.
Region 5, Office of Director. 1p. 14141.003. 24X
Fiche 50-312.82/07/14.8208020201.

8208020257 Forwards LER 82-016/04T-0.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/07/19.
ENGELKEN, R. H. Region 5, Office of Director. 1p. 14152.331. 24X
Fiche 50-312.82/07/19.8208020257.

8208020262 LER 82-016/04T-0 on 820713, effluent chlorine level exceeded
Tech Spec min. Caused by leaking chlorine injection pump.
Dilution flow increased & pump repaired.
COLOMBO, R. W. Sacramento Municipal Utility District. 82/07/19.
Region 5, Office of Director. 1p. 14152.332. 24X
Fiche 50-312.82/07/19.8208020257.

8208020212 Forwards LER 82-017/99X-0 Detailed event analysis submitted.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/03.
ENGELKEN, R. H. Region 5, Office of Director. 3pp. 14399.267. 24X
Fiche 50-312.82/08/03.8208020212.

-8208020224 LER 82-017/99X-0 on 820715, four broken bolts discovered on
reactor bldg polar crane rail holdown clips. Hammer impact
test revealed addl 11 failed bolts. Apparently caused by high
cycle fatigue. Bolts will be replaced.
COLOMBO, R. W. Sacramento Municipal Utility District. 82/07/20.
Region 5, Office of Director. 1p. 14399.270. 24X
Fiche 50-312.82/08/03.8208020212.

8208020136 Forwards LER 82-001/01X-1 Detailed event analysis submitted.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/06.
ENGELKEN, R. H. Region 5, Office of Director. 3pp. 14393.279. 24X
Fiche 50-312.82/08/06.8208020136.

-8208020160 LER 82-001/01X-1 on 820130, both air lock doors opened
during purge, causing loss of containment integrity. Caused
by personnel error. Sys of door status lights initiated to
prevent recurrence.
COLOMBO, R. W. Sacramento Municipal Utility District. 82/08/05.
Region 5, Office of Director. 1p. 14393.282. 24X
Fiche 50-312.82/08/06.8208020136.

8208020122 Forwards LER 82-018/03L-0 Detailed event analysis submitted.
MATTIMOE, J. J. Sacramento Municipal Utility District. 82/08/16.
ENGELKEN, R. H. Region 5, Office of Director. 1p. 14393.338. 24X
Fiche 50-312.82/08/16.8208020122.

-8208020130 LER 82-018/03L-0 on 820714, during snubber surveillance insp,
snubber ISW-23823-7A failed acceptance criteria. Caused by
low fluid level. Snubber rebuilt & passed functional test.
Snubber surveillance interval set at 12-months.
COLOMBO, R. W. Sacramento Municipal Utility District. 82/08/16.
Region 5, Office of Director. 1p. 14393.339. 24X
Fiche 50-312.82/08/16.8208020122.

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

Security, medical, emergency & fire protection plans

8208020259 Ack receipt of 820714 ltr in response to 820625 Systematic
Assessment of Licensee Performance Board rept.
Inconsistencies in functional area of security & safeguards
will be corrected.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering
Programs. 82/07/27. CAVANAUGH, W. Arkansas Power & Light Co. 2pp.
14152.312. 24X Fiche 50-313.82/07/27.8208020259.

-8208020267 Comments on 820625 Systematic Assessment of Licensee
Performance Board rept. Increasing frequency of NRR project
manager site visits suggested. Inconsistencies in Sections
III & K.2 re security & safeguards noted.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/14. SEIDLE, W. C.
Division of Resident, Reactor Project & Engineering Programs. 3pp.
14152.314. 24X Fiche 50-313.82/07/27.8208020259.

8208030312 Clarifies util 820701 documentation of results of review of
fire zones for compliance w/10CFR50.48 & 10CFR50 App R.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/29. EISENHUT, D. G.
Division of Licensing. 2pp. 14156.276. 24X Fiche 50-313.82/07/29.
8208030312.

8208050374 Confirms agreements reached in 820730 telcon re corrective
action concerning early warning sys. On 820731, licensee shall
commence door-to-door canvas within 10-mile emergency
planning zone.
COLLINS, J. T. Region 4, Office of Director. 82/07/30. CAVANAUGH, W.
Arkansas Power & Light Co. 2pp. 14209.164. 24X
Fiche 50-313.82/07/30.8208050374.

8208260096 Release public version of revised emergency procedures.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document
Management Branch. 1p. 14574.319. 24X Fiche 50-313.82/08/11.
8208260096.

--8208260101 Forwards public version of revised emergency procedures,
including Procedures 1904.02 re offsite dose projection -
pocket computer method & 1904.04 re estimating airborne
release rates.
* Arkansas Power & Light Co. 82/07/30. NRC - No Detailed
Affiliation Given. 6pp. 14574.320. 24X Fiche 50-313.82/08/11.
8208260096.

--8208260106 Public version of revised emergency procedures, including
Procedures 1904.02 re offsite dose projection - pocket
computer method & 1904.04 re estimating airborne release
rates.
* Arkansas Power & Light Co. 82/07/30. 60pp. 14574.327. 24X
Fiche 50-313.82/08/11.8208260096.

8208190150 Ack receipt of 820721 request for 60-day extension to
prepare response to emergency plan evaluation rept. Request
granted, establishing 820923 as new date for receipt of
response.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering
Programs. 82/08/16. CAVANAUGH, W. Arkansas Power & Light Co. 1p.
14382.247. 24X Fiche 50-313.82/08/16.8208190150.

--8208190156 Requests 60-day extension to provide response to NRC
emergency plan evaluation rept.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/21. COLLINS, J. T.
Region 4, Office of Director. 1p. 14382.248. 24X
Fiche 50-313.82/08/16.8208190150.

8208270467 Ack receipt of 820805 ltr discussing massive tone alert
radio distribution program developed in response to 820729 &
30 discussions & 820730 confirmatory action ltr.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering
Programs. 82/08/20. CAVANAUGH, W. Arkansas Power & Light Co. 1p.
14567.045. 24X Fiche 50-313.82/08/20.8208270467.

--8208270473 Discusses massive tone alert radio distribution program
developed in response to 820729 & 30 discussions & 820730
confirmatory action ltr. Oversize pamphlet encl. Aperture card
available in PDR.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/05. COLLINS, J. T.
Region 4, Office of Director. 15pp. 14567.046. 24X
Fiche 50-313.82/08/20.8208270467.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for OL & holders of CP re Commission approved charter for
CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche 50-000.82/07/02.8207080064.

8208020311 Forwards six Tech Spec figure change requests for approval.
Changes will allow extension of Cycle 5 from 435 plus or
minus 10 effective full power days to 455 & operation w/
axial power shaping rods fully inserted w/o encl.
CAVANAUGH, W. Arkansas Power & Light Co. 82/07/15. STOLZ, J. F.
Operating Reactors Branch 4. 2pp. 14151.131. 24X
Fiche 50-313.82/07/15.8208020311.

8208060042 Summary of 820622-24 meetings w/util in Russellville, AK re
App 1 (radiological effluent Tech Specs) review to resolve
outstanding issues.
VISSINO, G. S. Operating Reactors Branch 4. 82/07/15. Operating
Reactors Branch 4. 3pp. 14282.043. 24X Fiche 50-313.82/07/15.
8208060042.

DOCKETED ITEMS

- 8208060054 Forwards lists of questions to be discussed w/plant personnel re radiological effluent Tech Specs & offsite dose calculation manual. Addl areas of discussion during review w/plant personnel may arise.
SERRANO, W. EG&G, Inc. 82/05/04. WILLIS, C. A. Effluent Treatment Systems Branch 34pp. 14282:047. 24X Fiche: 50-313. 82/07/15. 8208060042.
- 8207270387 Forwards ten oversize revised P&IDs. Drawing transmittal list encl.
EWING, E. Arkansas Power & Light Co. 82/07/16. NRC - No Detailed Affiliation Given. 2pp. 14062:287. 24X Fiche: 50-313. 82/07/16. 8207270387.
- 8208060174 Forwards responses to 820413 request for addl info re training & requalification program.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/21. CLARK, R. A. Operating Reactors Branch 3. STOLZ, J. F. Operating Reactors Branch 4. 43pp. 14239:053. 24X Fiche: 50-313. 82/07/21. 8208060174.
- 8208100201 Forwards responses to 820618 ltr addressing several open items re emergency feedwater sys. One train of existing emergency feedwater sys capable of operating for 2-h w/o ac power under manual controls.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/22. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 14294:278. 24X Fiche: 50-313. 82/07/22. 8208100201.
- 8208050026 Forwards NRC safety evaluation & Franklin Research Ctr technical evaluation of util response to NUREG-0737, Item II E. 1.2 re emergency feedwater automatic initiation & flow indication. Util meets long-term safety requirements.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/26. CAVANAUGH, W. Arkansas Power & Light Co. 5pp. 14243:106. 24X Fiche: 50-313. 82/07/26. 8208050026.
- 8208050028 "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication." technical evaluation rept.
KAUCHER, J. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5257-306. 82/05/28. KENDALL, R., WIGGDR, M. NRC - No Detailed Affiliation Given. 17pp. 14243:111. 24X Fiche: 50-313. 82/07/26. 8208050028.
- 8208110196 Forwards info on outages of ECCS per NUREG-0737, Item II K. 3.17, in response to 820324 request for addl info.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/26. EISENHUT, D. G. Division of Licensing. 26pp. 14313:229. 24X Fiche: 50-313. 82/07/26. 8208110196.
- 8208160504 Forwards addl info re Items II F. 1.4, "Containment Pressure Monitor," II F. 1.5, "Containment Water Level Monitor," & II F. 1.6, "Containment Hydrogen Monitor."
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/26. EISENHUT, D. G. Division of Licensing. 6pp. 14348:287. 24X Fiche: 50-313. 82/07/26. 8208160504.
- 8208020072 Ack receipt of 820630 ltr re progress rept of drawing control programs. Plant operators should be provided w/up-to-date P&IDs.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. MARSHALL, J. R. Arkansas Power & Light Co. 2pp. 14144:113. 24X Fiche: 50-313. 82/07/27. 8208020072.
- 8208020078 Submits status of efforts & description of progress made re drawing control. Onsite bldg renovation accomplished, required procedure changes completed & reproduction & drafting equipment received.
MARSHALL, J. R. Arkansas Power & Light Co. 82/06/30. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14144:115. 24X Fiche: 50-313. 82/07/27. 8208020072.
- 8208090039 Responds to 820429 request for addl info re 5-yr reactor bldg tendon surveillance rept.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/27. STOLZ, J. F. Operating Reactors Branch 4. 4pp. 14270:042. 24X Fiche: 50-313. 82/07/27. 8208090039.
- 8208100190 Informs that info per NUREG-0737, Item II B. 3 re post-accident sampling sys will be provided by 821115, in response to NRC 820701 request.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/27. CLARK, R. A. Operating Reactors Branch 3. 1p. 14298:200. 24X Fiche: 50-313. 82/07/27. 8208100190.
- 8208060253 Responds to NRC 810929 request for submittal re NUREG-0737, Item II D. 1, "Pressurizer Safety/Relief Valve Operability." Subj valves function predicted under all credible operating & accident conditions analyzed in FSAR.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/28. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 14241:312. 24X Fiche: 50-313. 82/07/28. 8208060253.
- 8208100102 Responds to NRC 820125 & 20 ltrs requesting addl info re environ qualification of safety-related electrical equipment. High energy line break analysis encl. Addl response will be completed by 820815.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/29. STOLZ, J. F. Operating Reactors Branch 4. CLARK, R. A. Operating Reactors Branch 3. 15pp. 14297:304. 24X Fiche: 50-313. 82/07/29. 8208100102.
- 8208100369 Forwards Amends 66 & 34 to Licenses DPR-51 & NPF-6, respectively & notice of issuance & availability. Amends modify ETS App B re reporting of radiological gaseous effluents.
CLARK, R. A. STOLZ, J. F. Operating Reactors Branch 3. 82/07/29. CAVANAUGH, W. Arkansas Power & Light Co. 4pp. 14308:251. 24X Fiche: 50-313. 82/07/29. 8208100369.
- 8208100372 Amends 66 & 34 to Licenses DPR-51 & NPF-6, respectively, modifying ETS App B re reporting of radiological gaseous effluents.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/29. 15pp. 14308:255. 24X Fiche: 50-313. 82/07/29. 8208100369.
- 8208100375 Notice of issuance & availability of Amends 66 & 34 to Licenses DPR-51 & NPF-6, respectively.
MINER, S. Operating Reactors Branch 4. 82/07/29. 2p. 14308:271. 24X Fiche: 50-313. 82/07/29. 8208100369.
- 8208090021 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: ARKANSAS NUCLEAR ONE STATION CASE STUDY. Docket Nos. 50-313 and 50-368 (Arkansas Power and Light Company).
PIJAWKA, K. D. Mountain West Research, Inc. FIN B-6268. NUREG/CR-2749 V01. 82/07/31. Division of Health, Siting & Environment. 194pp. Available at NTIS. \$7.00. 14304:332. 24X Fiche: 50-313. 82/07/31. 8208090021.
- 8208190354 "Technical Evaluation Rept of Overpressure Protection Sys for AR Nuclear One, Unit 1." informal rept.
RANSOM, C. B. EG&G, Inc. FIN A-6436. 8208190354. 82/07/31. LANTZ, E. Division of Systems Integration (post 811005). 13pp. 14504:118. 24X Fiche: 50-313. 82/07/31. 8208190354.
- 8208160015 Submits addl info requested in 820602 ltr re request for exemption from 10CFR50.44 concerning installation of reactor vessel head vents. Leakage or inadvertent operation of valves could result in degradation of valve components.
MARSHALL, J. R. Alabama Power Co. 82/08/06. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14344:218. 24X Fiche: 50-313. 82/08/06. 8208160015.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svr list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.
- 8208180030 Confirms work in progress re rept on effect of power-operated relief valve (PORV) isolation sys (Item II K. 3.2) & evaluation of PORV opening during overpressure transient (Item II K. 3.7). Submittal expected by 820915.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/10. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14376:202. 24X Fiche: 50-313. 82/08/10. 8208180030.
- 8208170129 Forwards addl info re "Emergency Feedwater Sys Upgrade Reliability Analysis for AR Nuclear One, Unit 1." in response to NRC 820421 request. One oversize drawing encl. Aperture card is available in PDR.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/11. STOLZ, J. F. Operating Reactors Branch 4. 5pp. 14364:144. 24X Fiche: 50-313. 82/08/11. 8208170129.
- 8208180001 Advises that response to NRC 820223 & 0329 request for addl info & recommendations re reactor vessel overpressurization will be issued by 820930.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/11. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14376:214. 24X Fiche: 50-313. 82/08/11. 8208180001.
- 8208230356 Advises that supplemental ECCS calculations will be provided by 820215, in response to 820713 request. Calculations address potential impact of cladding models in NUREG-0630 on B&W ECCS calculations.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/13. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14508:324. 24X Fiche: 50-313. 82/08/13. 8208230356.

DOCKETED ITEMS

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8208230316 Submits supporting info re 790222 application for amend to License DPR-51 concerning acoustic emission testing as alternative volumetric insp method to ultrasonic testing of reactor coolant pump flywheels.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/18. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14510:353. 24X
Fiche: 50-313. 82/08/18. 8208230316.

8208250298 Forwards addl info re RCS high point vents in response to NRC 820120 & 0301 ltrs. Final responses will be submitted by 820917.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/18. STOLZ, J. F. Operating Reactors Branch 4. CLARK, R. A. Operating Reactors Branch 3. 8pp. 14538:065. 24X Fiche: 50-313. 82/08/18. 8208250298.

8208300120 Provides projected schedule for completion of several NRC requests for info.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/23. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14599:194. 24X
Fiche: 50-313. 82/08/23. 8208300120.

8208310156 Forwards proposed Tech Spec changes per 820714 ltr. in response to NUREG-0737, Item III. 3.4. "Control Room Habitability."
CAVANAUGH, W. Arkansas Power & Light Co. 82/08/24. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14693:193. 24X
Fiche: 50-313. 82/08/24. 8208310156.

8208310172 Proposed Tech Spec Table 3.5.1-1 re functioning of channels.
* Arkansas Power & Light Co. 82/08/24. 2pp. 14693:195. 24X
Fiche: 50-313. 82/08/24. 8208310156.

8208260479 INTERIM RELIABILITY EVALUATION PROGRAM ANALYSIS OF THE ARKANSAS NUCLEAR ONE-UNIT 1 NUCLEAR POWER PLANT. Docket No. 50-313 (Arkansas Power And Light Company)
KOLB, G. J. Sandia Laboratories. FIN A-1241. NUREG/CR-2787 V01. 82/08/31. 275pp. Available at NTIS. 14571:035. 24X
Fiche: 50-313. 82/08/31. 8208260479.

Inspection reports, IE Bulletins & correspondence

8208180128 Discusses IE Insp Rept 50-313/82-13 on 820601-03 & forwards notice of violation.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/06/14. CAVANAUGH, W. Arkansas Power & Light Co. 2pp. 14377:069. 24X Fiche: 50-313. 82/06/14. 8208180128.

8208180133 Notice of violation from insp on 820601-03. Noncompliance noted: failure to adequately measure & evaluate radiation hazard associated w/beta radiation prior to maint personnel entry into steam generator manway.
* Region 4, Office of Director. 82/06/14. 2pp. 14377:071. 24X
Fiche: 50-313. 82/06/14. 8208180128.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failure of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8208050247 Ack receipt of 820528 ltr re re-evaluation of response to IE Bulletin 80-06. "ESF Reset Controls." No further questions at this time. Bulletin will be held open pending review completion.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/07/23. CAVANAUGH, W. Arkansas Power & Light Co. 1p. 14209:299. 24X Fiche: 50-313. 82/07/23. 8208050247.

8208050251 Submits re-evaluation of response to IE Bulletin 80-06. "ESF Reset Control." List of completed actions encl. No further testing or mod required.
MARSHALL, J. R. Arkansas Power & Light Co. 82/05/28. COLLINS, J. T. Region 4, Office of Director. 14pp. 14209:300. 24X
Fiche: 50-313. 82/07/23. 8208050247.

8208160250 Submits final response to IE Bulletin 80-09. "Hydramotor Actuator Deficiencies." Performance history meets intent of Action Item 2 re verification of proper functioning. No further action contemplated.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/23. COLLINS, J. T. Region 4, Office of Director. 2pp. 14347:043. 24X
Fiche: 50-313. 82/07/23. 8208160250.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8208180055 Forwards IE Insp Repts 50-313/82-13 & 50-368/82-10 on 820601-30 & notice of violation.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. CAVANAUGH, W. Arkansas Power & Light Co. 2pp. 14379:243. 24X Fiche: 50-313. 82/07/27. 8208180055.

8208180057 Notice of violation from insp on 820601-30.
* Division of Resident, Reactor Project & Engineering Programs. 82/07/27. 2pp. 14379:245. 24X Fiche: 50-313. 82/07/27. 8208180055.

8208180066 IE Insp Repts 50-313/82-13 & 50-368/82-10 on 820601-30. Noncompliance noted: failure to perform adequate survey for beta radiation. ALARA committee review not performed & failure to control access to security key issue room.
JOHNSON, W. D., CALLAN, L. J., HALL, R. E. Division of Resident, Reactor Project & Engineering Programs. 82/07/15. 13pp. 14379:247. 24X
Fiche: 50-313. 82/07/27. 8208180055.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208110115 Submits addl info re IE Bulletin 80-04. "Main Steam Line Break w/Continued Feedwater Addition." in response to NRC 820421 request. Assumption of "no operator action" made to preclude manual isolation of main feedwater by operators.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/30. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14314:326. 24X
Fiche: 50-313. 82/07/30. 8208110115.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208190213 Forwards IE Insp Repts 50-313/82-15 & 50-368/82-12 on 820621-25 & notices of violation & deviation.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/06. CAVANAUGH, W. Arkansas Power & Light Co. 2pp. 14387:156. 24X Fiche: 50-313. 82/08/06. 8208190213.

8208190215 Notice of violation from insp on 820621-25.
* Region 4, Office of Director. 82/08/06. 1p. 14387:158. 24X
Fiche: 50-313. 82/08/06. 8208190213.

8208190219 Notice of deviation from insp on 820621-25.
* Region 4, Office of Director. 82/08/06. 1p. 14387:159. 24X
Fiche: 50-313. 82/08/06. 8208190213.

DOCKETED ITEMS

--8208190225 IE Insp Repts 50-313/82-15 & 50-368/82-12 on 820621-25.
Noncompliance noted: failure to electrically supervise or lock fire doors between adjacent redundant safe shutdown equipment.
JAUDON, J. P., MURPHY, M. E. Region 4, Office of Director. 82/07/30.
17pp. 14387. 160. 24X Fiche: 50-313.82/08/06.8208190213.

8208180088 Ack receipt of 820708 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-313/82-13.
SEIDLE, W. C. Region 4, Office of Director. 82/08/13. CAVANAUGH, W. Arkansas Power & Light Co. Ip. 14376. 325. 24X
Fiche: 50-313.82/08/13.8208180088.

--8208180096 Responds to NRC 820614 ltr re violations noted in IE Insp Rept 50-313/82-13. Corrective actions Procedure 1622.026 implemented to require beta surveys prior to personnel entry into steam generators.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/08 SEIDLE, W. C. Region 4, Office of Director. 4pp. 14376. 326. 24X
Fiche: 50-313.82/08/13.8208180088.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche: 50-000.82/07/13.8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities For CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679. 216. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270652 Forwards "Annual Occupational Radiation Exposure Rept. Personnel Whole Body Exposure for CY81." per 10CFR20.407.
MARSHALL, J. R. Arkansas Power & Light Co. 82/02/26. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. Ip. 14679. 390. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270655 "Annual Occupational Radiation Exposure Rept. Personnel Whole Body Exposure for CY81."
* Arkansas Power & Light Co. 82/02/26. Ip. 14679. 351. 24X
Fiche: 50-000.82/07/13.8208270010.

8208120085 Forwards monthly operating rept for June 1982.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/14. HALLER, N. M. Office of Resource Management, Director. Ip. 14327. 132. 24X
Fiche: 50-313.82/07/14.8208120085.

--8208120086 Monthly operating rept for June 1982.
GERTSCH, A. J. Arkansas Power & Light Co. 82/07/09. 6pp.
14327. 133. 24X Fiche: 50-313.82/07/14.8208120085.

8208030526 Forwards results of intake impingement monitoring data for June 1982.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/26. STOLZ, J. F. Operating Reactors Branch 4. Ip. 14163. 023. 24X
Fiche: 50-313.82/07/26.8208030526.

--8208030530 Intake impingement monitoring data for June 1982.
* Arkansas Power & Light Co. 82/07/20. 27pp. 14163. 024. 24X
Fiche: 50-313.82/07/26.8208030526.

8208060149 Forwards NPDES discharge monitoring repts for Apr-June 1982 repts for Apr-June 1982.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/29. COLLINS, J. T. Region 4, Office of Director. 2pp. 14240. 040. 24X
Fiche: 50-313.82/07/29.8208060149.

--8208060155 NPDES discharge monitoring repts for Apr-June 1982.
* Arkansas Power & Light Co. 82/07/28. 18pp. 14240. 042. 24X
Fiche: 50-313.82/07/29.8208060149.

S. Reportable occurrences, LERs & related correspondence

8208050334 Forwards LER 82-013/03L-0.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/26. SEIDLE, W. C. Region 4, Office of Director. Ip. 14219. 355. 24X
Fiche: 50-313.82/07/26.8208050334.

--8208050339 LER 82-013/03L-0 on 820628. vent pipe for casing of spent fuel cooling pump P40A found leaking. Caused by fatigue cracking due to normal pump vibration. Vent pipe replaced. Vibration study will be performed.
ROGERS, P. Arkansas Power & Light Co. 82/07/26. Region 4, Office of Director. 2pp. 14219. 356. 24X Fiche: 50-313.82/07/26.8208050334.

8208200157 Forwards LER 82-016/03L-0.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/28. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. Ip. 14500. 096. 24X Fiche: 50-313.82/07/28.8208200157.

--8208200170 LER 82-016/03L-0 on 820714. during monthly surveillance testing, control rod drive B breaker failed to trip immediately upon receipt of trip signal. Cause undetermined since breaker performed properly during 10 subsequent tests.
MOEGGENBERG, D. Arkansas Power & Light Co. 82/07/28. Region 4, Office of Director. 2pp. 14500. 097. 24X Fiche: 50-313.82/07/28.8208200157.

8208060327 Forwards incident reporting sys repts re spill of contaminated water & contamination of personnel in auxiliary bldg & failure of control rod guide tube support pins for transmittal to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 17pp. 14281. 234. 24X
Fiche: 50-000.82/07/29.8208060327.

8208100116 Forwards LER 82-014/03L-0.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/29. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. Ip. 14298. 100. 24X Fiche: 50-313.82/07/29.8208100116.

--8208100121 LER 82-014/03L-0 on 820706. vent line separated from casing of borated water recirculation pump P-66 for spent fuel cooling sys. Caused by fatigue crack in threads due to pump vibration. Cracked vent pipe replaced.
ROGERS, P. Arkansas Power & Light Co. 82/07/28. Region 4, Office of Director. 2pp. 14298. 101. 24X Fiche: 50-313.82/07/29.8208100116.

8208160079 Forwards LER 82-015/03L-0.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/29. SEIDLE, W. C. Region 4, Office of Director. Ip. 14342. 124. 24X
Fiche: 50-313.82/07/29.8208160079.

--8208160082 LER 82-015/03L-0 on 820713. diesel generator 1 fuel oil transfer pump overfilled day tank, fuel oil trouble alarm tripped & diesel generator room filled w/smoke. Caused by malfunction of high level limit switch LSH-5205.
MADE, P. B. Arkansas Power & Light Co. 82/07/29. Region 4, Office of Director. 2pp. 14342. 125. 24X Fiche: 50-313.82/07/29.8208160079.

8208200277 Forwards LER 82-017/03L-0.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/29. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. Ip. 14399. 311. 24X Fiche: 50-313.82/07/29.8208200277.

--8208200282 LER 82-017/03L-0 on 820714. while performing reactor bldg isolation & miscellaneous valve stroke test, control valve closed, but failed to open due to circuit breaker trip. Cause undetermined. Control valve & circuit tested successfully.
MADE, P. B. Arkansas Power & Light Co. 82/07/29. Region 4, Office of Director. Ip. 14399. 312. 24X Fiche: 50-313.82/07/29.8208200277.

8208050361 PNO-IV-82-028 on 820731. licensee will implement procedures to assure adequate public notification of warning sys operability. Rural areas will be provided w/ tone receivers. Actions will be completed by 820802.
HACKNEY, C., JAUDON, J. P., SEIDLE, W. C. Region 4, Office of Director. 82/07/30. 2pp. 14237. 298. 24X Fiche: 50-313.82/07/30.8208050361.

8208100081 PNO-IV-82-028A on 820730. licensee field teams visited residences, businesses & organizations located within 10-mile emergency planning zone outside area of siren coverage delivering EBS tone alert receivers.
HACKNEY, C., JAUDON, J. P., SEIDLE, W. C. Region 4, Office of Director. 82/08/03. 2pp. 14296. 143. 24X Fiche: 50-313.82/08/03.8208100081.

8208270272 Forwards LER 82-018/03L-0.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/05. SEIDLE, W. C. Region 4, Office of Director. Ip. 14564. 166. 24X
Fiche: 50-313.82/08/05.8208270272.

--8208270286 LER 82-018/03L-0 on 820716. ten improperly sealed penetrations through fire barriers discovered. Caused by personnel failure to recognize sealing requirements during installation. Penetrations properly sealed.
ROGERS, P. Arkansas Power & Light Co. 82/08/05. Region 4, Office of Director. Ip. 14564. 168. 24X Fiche: 50-313.82/08/05.8208270272.

8208160157 PNO-IV-82-029 on 820804. control rod 11, group 7, dropped during subsequent runback. reactor tripped. Reactor protection sys indicated loss of both main feedwater pumps when pump B tripped. Low resistance readings found on rod drive stator.
JOHNSON, W. D., JAUDON, J. P. Region 4, Office of Director. 82/08/06. Ip. 14345. 081. 24X Fiche: 50-313.82/08/06.8208160157.

8208160080 PNO-IV-82-029A on 820808 seal on reactor coolant pump C failed during heatup following weld repair on valve MU-45B. Leakage rate on pump reached max of 51 gpm. State of AR notified.
JOHNSON, W. D., JAUDON, J. P., SEIDLE, W. C. Region 4, Office of Director.
82/08/09. 2pp. 14342:127. 24X Fiche: 50-313.82/08/09.8208160080.

8208240360 PNO-IV-82-030 on 820818 turbine tripped during routine startup test. When relatched, governor valve opened causing steam transient. Steam demand initiated emergency feedwater. Licensee continuing investigation.
CALLAN, L. J., JAUDON, J. P., SEIDLE, W. C. Region 4, Office of Director.
82/08/18. 2pp. 14520:153. 24X Fiche: 50-313.82/08/18.8208240360.

8208310099 Forwards LER 82-020/03L-0.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/19. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 1p. 14695:137. 24X Fiche: 50-313.82/08/19.8208310099.

8208310102 LER 82-020/03L-0 on 820805, while at 100% full power, control rod 11 of group 7 dropped. Caused by control rod drive mechanism stator failure. Stator replaced.
ROGERS, P. Arkansas Power & Light Co. 82/08/19. Region 4, Office of Director. 1p. 14695:138. 24X Fiche: 50-313.82/08/19.8208310099.

8208300122 PNO-IV-82-032 on 820822, unit tripped due to fault in main turbine speed control sys card. Repairs completed & unit return to operation expected on 820823.
HUNNICUTT, D. M., JOHNSON, W. D. Region 4, Office of Director.
82/08/23. 1p. 14399:189. 24X Fiche: 50-313.82/08/23.8208300122.

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

Security, medical, emergency & fire protection plans

8208090054 Forwards revised pages of new training & qualification plan for security personnel. Pages withheld (ref 10CFR73.21).
HUNTER, R. S. Indiana & Michigan Electric Co. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14270:006. 24X Fiche: 50-315.82/07/23.8208090054.

8208090056 Application to amend Tech Specs re fire protection, fire detection instrumentation, fire suppression sys & fire rated assemblies.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14269:275. 24X Fiche: 50-315.82/08/02.8208090056.

8208090059 Proposed Tech Spec changes re fire detection instrumentation, fire suppression sys, spray & sprinkler sys, low rated assemblies, fire hose stations, Halon sys & pressure carbon dioxide sys.
* Indiana & Michigan Electric Co. 82/08/02. 19pp. 14269:278. 24X Fiche: 50-315.82/08/02.8208090056.

8208200218 Forwards IE Mgt Meeting Repts 50-315/82-14 & 50-316/82-14 on 820707.
KEPLER, J. G. Region 3, Office of Director. 82/08/02. DOLAN, J. E. American Electric Power Service Corp. DOLAN, J. E. Indiana & Michigan Electric Co. 2pp. 14399:288. 24X Fiche: 50-315.82/08/02.8208200218.

8208200228 IE Mgt Meeting Repts 50-315/82-14 & 50-316/82-14 on 820707. Major areas discussed concerns re schedule for completion of permanent emergency operating facility.
AXELSON, W. L., PAPERIELLO, C. J., RAKOS, S. Division of Emergency Preparedness & Operational Support. 82/07/28. 5pp. 14399:290. 24X Fiche: 50-315.82/08/02.8208200218.

8208230340 Forwards info re emergency plan exercise scheduled for 821021, in response to NRC 820112 request. Encl info includes preliminary scope of exercise & objectives to be fulfilled. Scenario will be submitted by 820906.
HERING, R. F. Indiana & Michigan Electric Co. 82/08/09. KEPLER, J. G. Region 3, Office of Director. 4pp. 14508:267. 24X Fiche: 50-315.82/08/09.8208230340.

8208300035 Submits status of five areas in each plant protected w/carbon dioxide suppression sys, but w/o dampers in all ventilation openings. Design review continues.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14598:252. 24X Fiche: 50-315.82/08/20.8208300035.

8208310242 Ack receipt of 820809 ltr describing scope, objectives, offsite governmental participation & other facets of upcoming emergency preparedness exercise scheduled for 821021.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/08/25. HERING, R. F. American Electric Power Co., Inc. HERING, R. F. Indiana & Michigan Electric Co. 2pp. 14688:359. 24X Fiche: 50-315.82/08/25.8208310242.

J. Insurance & indemnity information

8208040006 Forwards Endorsement 43 to MAELU Policy MF-79, Endorsements 8 & 9 to MAELU Binders EB-45 & EB-64, respectively. Endorsement 53 to NELIA Policy NF-206 & Endorsements 10 & 11 to NELIA Binders EB-45 & EB-64, respectively.
BUCKLES, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/07/29. SALTZMAN, J. Assistant Director for State & Licensee Relations. 7pp. 14193:184. 24X Fiche: 50-315.82/07/29.8208040006.

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

8208230054 Forwards Page B 2-1 of Vol V of updated FSAR inadvertently omitted from 820721 submittal.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14517:167. 24X Fiche: 50-315.82/08/18.8208230054.

8208230057 Page B 2-1 to Vol V of updated FSAR.
* Indiana & Michigan Electric Co. 82/07/31. 1p. 14517:168. 24X Fiche: 50-315.82/08/18.8208230054.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000.82/07/02.8207080064.

8208060173 Forwards payment of fees for processing Tech Spec change contained in 820407 application, per 820629 request.
ALEXICH, M. P. American Electric Power Service Corp. 82/07/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14239:155. 24X Fiche: 50-315.82/07/20.8208060173.

8208040523 Notification of 820804 meeting w/utis in Bethesda, MD to discuss results of R&D program for hydrogen control & combustion in ice condenser plants.
STAHE, C. Licensing Branch 4. 82/07/21. ADENSA, E. O. Licensing Branch 4. 2pp. 14220:342. 24X Fiche: 50-000.82/07/21.8208040523.

8208020156 Forwards payment of fees for processing proposed mods to rod position indicator sys Tech Specs, per 820709 request.
ALEXICH, M. P. American Electric Power Service Corp. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. MILLER, W. O. License Fee Management Branch. 2pp. 14144:133. 24X Fiche: 50-315.82/07/23.8208020156.

8208190087 Forwards Amend 56 to License DPR-58, safety evaluation & notice of issuance & availability. Amend redefines containment purge & exhaust isolation sys during current refueling outage.
VARGA, S. A. Operating Reactors Branch 1. 82/07/23. DOLAN, J. Indiana & Michigan Electric Co. 2pp. 14506:120. 24X Fiche: 50-315.82/07/23.8208190087.

8208190092 Amend 56 to License DPR-58, redefining containment purge isolation sys during current refueling outage to allow mods to upgrade sys.
VARGA, S. A. Operating Reactors Branch 1. 82/07/23. 4pp. 14506:122. 24X Fiche: 50-315.82/07/23.8208190087.

8208190377 Safety evaluation supporting Amend 56 to License DPR-58.
* Office of Nuclear Reactor Regulation, Director. 82/07/23. 3pp. 14506:127. 24X Fiche: 50-315.82/07/23.8208190087.

8208190381 Notice of issuance & availability of Amend 56 to License DPR-58.
VARGA, S. A. Operating Reactors Branch 1. 82/07/23. 2pp. 14506:130. 24X Fiche: 50-315.82/07/23.8208190087.

8208030527 Forwards response to 820621 ltr re distribution of NUREG-0020, "Licensed Operating Reactors - Status Summary Rept." Updated distribution list encl.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/07/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14163:340. 24X Fiche: 50-315.82/07/26.8208030527.

8208050014 Advises of completion of action on TRI Item 11.2.4.2, Position 7 re purge & vent valves closing on high radiation in primary containment. NRC awaiting Tech Spec change request.
VARGA, S. A. Operating Reactors Branch 1. 82/07/27. DOLAN, J. Indiana & Michigan Electric Co. 2pp. 14243:079. 24X Fiche: 50-315.82/07/27.8208050014.

8208060045 Forwards request for addl info re hydrogen control issues for ice condenser plants in support of review of CLASIX computer program in Topical Rept OPS-07A35. Response requested within 30 days.
VARGA, S. A. Operating Reactors Branch 1. 82/07/30. DOLAN, J. Indiana & Michigan Electric Co. 14pp. 14262:088. 24X Fiche: 50-315. 82/07/30. 8208060045.

8208090019 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS. D. C. COOK CASE STUDY. Docket Nos. 50-315 And 50-316 (Indiana And Michigan Electric Company).
BRANCH, K. Mountain West Research, Inc. * Social Impact Research, Inc. FIN 8-6268. NUREG/CR-2749 V04. 82/07/31. Division of Health, Siting & Environment. 270pp. Available at NTIS. \$8.00. 14304:058. 24X Fiche: 50-315. 82/07/31. 8208090019.

8208060172 Forwards "Reactor Containment Bldg Integrated Leak Rate Test. 810713-30."
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 3pp. 14239:156. 24X Fiche: 50-315. 82/08/02. 8208060172.

--8208060179 "Reactor Containment Bldg Integrated Leak Rate Test. 810713-30."
* Indiana & Michigan Electric Co. 82/08/02. 69pp. 14239:159. 24X Fiche: 50-315. 82/08/02. 8208060172.

8208090056 Application to amend Tech Specs re fire protection, fire detection instrumentation, fire suppression sys & fire rated assemblies.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 3pp. 14269:275. 24X Fiche: 50-315. 82/08/02. 8208090056.

--8208090059 Proposed Tech Spec changes re fire detection instrumentation, fire suppression sys, spray & sprinkler sys, low rated assemblies, fire hose stations, Halon sys & pressure carbon dioxide sys.
* Indiana & Michigan Electric Co. 82/08/02. 19pp. 14269:278. 24X Fiche: 50-315. 82/08/02. 8208090056.

8208100295 Provides schedule for submittal of detailed info re NUREG-0737, Item II B.3 on post-accident sampling sys in response to 820630 request. Info will be transmitted by 821029.
HERING, R. F. Indiana & Michigan Electric Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 14294:189. 24X Fiche: 50-315. 82/08/04. 8208100295.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208270317 Forwards 820804 ltr to MI Water Resources Commission notifying of high iron concentration in heating boiler blowdown discharge on 820801. Caused by boiler not being in continuous use since 820222.
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/09. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14564:233. 24X Fiche: 50-315. 82/08/09. 8208270317.

8208260276 Application for amend to Licenses DPR-58 & DPR-74, proposing Tech Spec changes re radiation monitoring sys upgrade including implementation of post-TMI requirements per NUREG-0578 & NUREG-0737. Description of changes encl.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 4pp. 14554:254. 24X Fiche: 50-315. 82/08/20. 8208260276.

--8208260284 Proposed Tech Specs 3/4 3.3.3/4 4.6 & 3.9.9 & Tables 3.3-3.3.3-6 & 4.3-3 re radiation monitoring instrumentation, RCS leakage & containment purge & exhaust isolation sys.
* Indiana & Michigan Electric Co. 82/08/20. 14pp. 14554:258. 24X Fiche: 50-315. 82/08/20. 8208260276.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208100175 Responds to Item 3 of IE Bulletin 82-02, requesting info re leakage of bolted closures in RCS. Info covers period Jan 1981-Jul 1982. List of leakages & corrective actions taken encl. Furmanite sealant used on two occasions to seal leaks.
HERING, R. F. Indiana & Michigan Electric Co. 82/07/30. KEPPLER, J. G. Region 3, Office of Director. 7pp. 14298:223. 24X Fiche: 50-315. 82/07/30. 8208100175.

8208100358 Notification of 820805 meeting w/Util & Science Applications, Inc in Bethesda, MD to discuss inservice insp program.
CILIMBERG, R. L. Operating Reactors Branch 1. 82/08/02. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14308:356. 24X Fiche: 50-315. 82/08/02. 8208100358.

8208200218 Forwards IE Mgt Meeting Repts 50-315/82-14 & 50-316/82-14 on 820707.
KEPPLER, J. G. Region 3, Office of Director. 82/08/02. DOLAN, J. E. American Electric Power Service Corp. DOLAN, J. E. Indiana & Michigan Electric Co. 2pp. 14399:288. 24X Fiche: 50-315. 82/08/02. 8208200218.

--8208200228 IE Mgt Meeting Repts 50-315/82-14 & 50-316/82-14 on 820707. Major areas discussed: concerns re schedule for completion of permanent emergency operating facility.
AXELSON, W. L., PAPERIELLO, C. J., RAMOS, S. Division of Emergency Preparedness & Operational Support. 82/07/28. 3pp. 14399:290. 24X Fiche: 50-315. 82/08/02. 8208200218.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208300194 Forwards IE Insp Repts 50-315/82-13 & 50-316/82-13 on 820621-25 & 0712-13. No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/12. DOLAN, J. E. American Electric Power Service Corp. DOLAN, J. E. Indiana & Michigan Electric Co. 2pp. 14596:040. 24X Fiche: 50-315. 82/08/12. 8208300194.

--8208300196 IE Insp Repts 50-315/82-13 & 50-316/82-13 on 820621-25 & 0712-13. No noncompliance noted. Major areas inspected: licensee action in response to noncompliance noted in health physics appraisal significant findings.
HUTER, L. J., GREGOR, L. R. Division of Engineering & Technical Programs. 82/08/12. 12pp. 14596:042. 24X Fiche: 50-315. 82/08/12. 8208300194.

DOCKETED ITEMS

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8208240052 Forwards addl info re evaluation performed per IE Bulletin 80-11, "Masonry Walls," in response to NRC 820713 request. Three oversize drawings encl. Aperture cards are available in PDR.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 27pp. 14327-082. 24X Fiche: 50-315. 82/08/20. 8208240052

Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679-208. 24X Fiche: 50-000. 82/07/13. 8208270010

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities For CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679-216. 24X Fiche: 50-000. 82/07/13. 8208270010

8208270643 Submits personnel exposure monitoring rept for CY81 per 10CFR20.407
SMITH, W. G. Indiana & Michigan Electric Co. 82/03/12. Office of Management and Program Analysis. 1p. 14680-052. 24X Fiche: 50-000. 82/07/13. 8208270010

8208120210 Forwards monthly operating rept for June 1982
SMITH, W. G. Indiana & Michigan Electric Co. 82/07/14. Office of Resource Management, Director. 1p. 14325-315. 24X Fiche: 50-315. 82/07/14. 8208120210

8208120212 Monthly operating rept for June 1982.
MIGHT, A. SVENSSON, B. A. CAMPBELL, D. R. Indiana & Michigan Electric Co. 82/07/14. 6pp. 14325-316. 24X Fiche: 50-315. 82/07/14. 8208120210

Reportable occurrences, LERs & related correspondence

8208050354 Forwards LER 82-050/03L-0
SMITH, W. G. Indiana & Michigan Power Co. 82/07/28. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14237-301. 24X Fiche: 50-315. 82/07/28. 8208050354

8208050362 LER 82-050/03L-0 on 820707, containment isolation valve ECR-32 for containment air participation detector failed to close from control room switch. Caused by defective solenoid valve mfg by ASCO Valve repaired.
PALMER, R. A. Indiana & Michigan Power Co. 82/07/28. Region 3, Office of Director. 1p. 14237-302. 24X Fiche: 50-315. 82/07/28. 8208050354

8208100338 Forwards LERs 82-051/03L-0 & 82-052/03L-0
SMITH, W. G. Indiana & Michigan Electric Co. 82/07/30. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14297-098. 24X Fiche: 50-315. 82/07/30. 8208100338

8208100342 LER 82-051/03L-0 on 820709, during surveillance test of diesel generator load shedding relays, degraded voltage relay 27-3-T11C actuated at voltage in excess of Tech Spec. Caused by instrument drift. Load shedding relay readjusted.
PALMER, R. A. Indiana & Michigan Electric Co. 82/07/30. Region 3, Office of Director. 1p. 14297-099. 24X Fiche: 50-315. 82/07/30. 8208100338

8208100347 LER 82-052/03L-0 on 820706, during surveillance test on automatic load sequence timing relays, four timers were not functioning properly & exceeded max tolerance. Caused by relay timer not being repeatable. Timer replaced.
PALMER, R. A. Indiana & Michigan Electric Co. 82/07/30. Region 3, Office of Director. 2pp. 14297-100. 24X Fiche: 50-315. 82/07/30. 8208100338

8208100052 Forwards LER 82-053/03L-0
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/02. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14296-239. 24X Fiche: 50-315. 82/08/02. 8208100052

8208100058 LER 82-053/03L-0 on 820702, ladder found in doorway of fire door between AB & CD 600-volt bus areas, rendering fire barrier inoperable. Investigation did not reveal person responsible. Ladder removed. Training to be increased.
SVENSSON, B. A. Indiana & Michigan Electric Co. 82/08/02. Region 3, Office of Director. 1p. 14296-240. 24X Fiche: 50-315. 82/08/02. 8208100052

8208100125 PNO-III-82-076 on 820804, fuel assembly became wedged in device used to move assemblies from vertical to horizontal position for movement through fuel transfer canal. Caused by tilting device in horizontal position instead of vertical.
HAYES, D. KNOX, R. Region 3, Office of Director. 82/08/04. 1p. 14298-184. 24X Fiche: 50-315. 82/08/04. 8208100125

8208100163 PNO-III-82-076A on 820804, stuck fuel assembly freed & transferred w/o incident to spent fuel storage pool. No release of radioactivity evident. Assembly placed in normal storage location in spent fuel storage.
HAYES, D. KNOX, R. Region 3, Office of Director. 82/08/05. 1p. 14298-029. 24X Fiche: 50-315. 82/08/05. 8208100163

8208160006 Forwards LER 82-054/03L-0
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/06. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14344-316. 24X Fiche: 50-315. 82/08/06. 8208160006

8208160007 LER 82-054/03L-0 on 820709, during operation of diesel generator AB, auto voltage regulator was not functioning properly & exciter field overload relay tripped. Caused by failed auto voltage regulator card. Relay reset.
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/06. Region 3, Office of Director. 2pp. 14344-317. 24X Fiche: 50-315. 82/08/06. 8208160006

8208160345 Forwards LER 82-055/03L-0
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/06. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14348-070. 24X Fiche: 50-315. 82/08/06. 8208160345

8208160351 LER 82-055/03L-0 on 820708 & 09, fire seals F-8195, W-3061 & W-3082 discovered to be in degraded condition. Fire watches posted. Cause unknown. Penetration fire barrier seals restored to functional status.
CAPLE, G. H. Indiana & Michigan Electric Co. 82/08/06. Region 3, Office of Director. 1p. 14348-071. 24X Fiche: 50-315. 82/08/06. 8208160345

8208230212 Forwards LER 82-056/03L-0
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/13. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14508-333. 24X Fiche: 50-315. 82/08/13. 8208230212

8208230223 LER 82-056/03L-0 on 820717, during surveillance test of automatic load sequence timing relays, three relay timers exceeded allowable tolerance. Caused by instrument drift. Timers adjusted. Use of new solid state relay under review.
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/13. Region 3, Office of Director. 1p. 14508-334. 24X Fiche: 50-315. 82/08/13. 8208230212

8208230235 Forwards LER 82-057/03L-0
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/13. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14508-335. 24X Fiche: 50-315. 82/08/13. 8208230235

8208230256 LER 82-057/03L-0 on 820716, surveillance test performed to prove operability upon completion of maint. Pump breaker racked contrary to Tech Specs. Surveillance or operability run cannot be performed in compliance w/Tech Specs.
DRAPER, D. M. Indiana & Michigan Electric Co. 82/08/13. Region 3, Office of Director. 1p. 14508-336. 24X Fiche: 50-315. 82/08/13. 8208230235

8208270373 Forwards LERs 82-058/03L-0 & 82-059/03L-0
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/18. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14564-280. 24X Fiche: 50-315. 82/08/18. 8208270373

8208270379 LER 82-058/03L-0 on 820721, total valve leak rate exceeded Tech Spec limits. No cause stated. Testing of remainder of valves currently underway.
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/18. Region 3, Office of Director. 1p. 14564-281. 24X Fiche: 50-315. 82/08/18. 8208270373

8208270386 LER 82-059/03L-0 on 820720, two 4-kv loss of voltage relays, 27-1-T11A & 27-2-T11A exceeded Tech Spec tolerances. Caused by instrument drift. Diesel generator load shedding relays readjusted to within allowable limits.
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/18. Region 3, Office of Director. 1p. 14564-282. 24X Fiche: 50-315. 82/08/18. 8208270373

8208310103 Forwards LER 82-060/03L-0
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/20. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14695-135. 24X Fiche: 50-315. 82/08/20. 8208310103

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--8208310106 LER 82-060/03L-0 on 820723, while shutdown for refueling, emergency diesel generator rendered inoperable when motor operated valves on cooling water supply closed & power supply removed. Caused by supervisor error.
DRAPER, D. M. Indiana & Michigan Electric Co. 82/08/20. Region 3, Office of Director. 1p. 14695. 136. 24X Fiche: 50-315. 82/08/20. 8208310103.

DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8208090054 Forwards revised pages of new training & qualification plan for security personnel Pages withheld (ref 10CFR73.21).
HUNTER, R. S. Indiana & Michigan Electric Co. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14270. 006. 24X Fiche: 50-315. 82/07/23. 8208090054.

8208090056 Application to amend Tech Specs re fire protection, fire detection instrumentation, fire suppression sys & fire rated assemblies.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14269. 275. 24X Fiche: 50-315. 82/08/02. 8208090056.

--8208090059 Proposed Tech Spec changes re fire detection instrumentation, fire suppression sys, spray & sprinkler sys, low rated assemblies, fire hose stations, Halon sys & pressure carbon dioxide sys.
* Indiana & Michigan Electric Co. 82/08/02. 19pp. 14269. 278. 24X Fiche: 50-315. 82/08/02. 8208090056.

8208200218 Forwards IE Mgt Meeting Repts 50-315/82-14 & 50-316/82-14 on 820707.
KEPPLER, J. G. Region 3, Office of Director. 82/08/02. DOLAN, J. E. American Electric Power Service Corp. 2pp. 14399. 288. 24X Fiche: 50-315. 82/08/02. 8208200218.

--8208200229 IE Mgt Meeting Repts 50-315/82-14 & 50-316/82-14 on 820707. Major areas discussed: concerns re schedule for completion of permanent emergency operating facility.
AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/07/28. 3pp. 14399. 290. 24X Fiche: 50-315. 82/08/02. 8208200218.

8208230340 Forwards info re emergency plan exercise scheduled for 821021, in response to NRC 820112 request. Encl info includes preliminary scope of exercise & objectives to be fulfilled. Scenario will be submitted by 820906.
HERING, R. F. Indiana & Michigan Electric Co. 82/08/09. KEPPLER, J. G. Region 3, Office of Director. 4pp. 14508. 267. 24X Fiche: 50-315. 82/08/09. 8208230340.

8208300035 Submits status of five areas in each plant protected w/carbon dioxide suppression sys, but w/o dampers in all ventilation openings. Design review continues.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14598. 252. 24X Fiche: 50-315. 82/08/20. 8208300035.

8208310242 Ack receipt of 820809 ltr describing scope, objectives, offsite governmental participation & other facets of upcoming emergency preparedness exercise scheduled for 821021.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/08/25. HERING, R. F. American Electric Power Co., Inc. 2pp. 14688. 359. 24X Fiche: 50-315. 82/08/25. 8208310242.

J. Insurance & indemnity information

8208040006 Forwards Endorsement 43 to MAELU Policy MF-79, Endorsements 8 & 9 to MAELU Binders EB-45 & XB-64, respectively. Endorsement 53 to NELIA Policy NF-206 & Endorsements 10 & 11 to NELIA Binders EB-45 & EB-64, respectively.
BUCKLES, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/07/29. SALTZMAN, J. Assistant Director for State & Licensee Relations. 7pp. 14193. 184. 24X Fiche: 50-315. 82/07/29. 8208040006.

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

8208230054 Forwards Page 8 2-1 of Vol V of updated FSAR inadvertently omitted from 820721 submittal.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14517. 167. 24X Fiche: 50-315. 82/08/18. 8208230054.

--8208230057 Page 8 2-1 to Vol V of updated FSAR.
* Indiana & Michigan Electric Co. 82/07/31. 1p. 14517. 168. 24X Fiche: 50-315. 82/08/18. 8208230054.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208060173 Forwards payment of fees for processing Tech Spec change contained in 820407 application, per 820629 request.
ALEXICH, M. P. American Electric Power Service Corp. 82/07/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14239. 155. 24X Fiche: 50-315. 82/07/20. 8208060173.

8208040523 Notification of 820804 meeting w/utls in Bethesda, MD to discuss results of R&D program for hydrogen control & combustion in ice condenser plants.
STAHLER, C. Licensing Branch 4. 82/07/21. ADENSAM, E. G. Licensing Branch 4. 2pp. 14220. 342. 24X Fiche: 50-000. 82/07/21. 8208040523.

8208020156 Forwards payment of fees for processing proposed mods to rod position indicator sys Tech Specs, per 820704 request.
ALEXICH, M. P. American Electric Power Service Corp. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. MILLER, W. O. License Fee Management Branch. 2pp. 14144. 133. 24X Fiche: 50-315. 82/07/23. 8208020156.

8208030527 Forwards response to 820621 ltr re distribution of NUREG-0020, "Licensed Operating Reactors - Status Summary Rept." Updated distribution list encl.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/07/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14163. 340. 24X Fiche: 50-315. 82/07/26. 8208030527.

8208050014 Advises of completion of action on TMI Item II, E. 4. 2, Position 7 re purge & vent valves closing on high radiation in primary containment NRC awaiting Tech Spec change request.
VARQA, S. A. Operating Reactors Branch 1. 82/07/27. DOLAN, J. Indiana & Michigan Electric Co. 2pp. 14243. 079. 24X Fiche: 50-315. 82/07/27. 8208050014.

8208060045 Forwards request for addl info re hydrogen control issues for ice condenser plants, in support of review of CLASIX computer program in Typical Rept OPS-07A35. Response requested within 30 days.
VARQA, S. A. Operating Reactors Branch 1. 82/07/30. DOLAN, J. Indiana & Michigan Electric Co. 14pp. 14282. 088. 24X Fiche: 50-315. 82/07/30. 8208060045.

8208090019 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS, D. C. COOK CASE STUDY. Docket Nos. 50-315 And 50-316 (Indiana And Michigan Electric Company).
BRANCH, K. Mountain West Research, Inc. * Social Impact Research, Inc. FIN 8-6268. NUREG/CR-2749. V04. 82/07/31. Division of Health, Siting & Environment. 270pp. Available at NTIS \$8.00. 14304. 058. 24X Fiche: 50-315. 82/07/31. 8208090019.

8208060172 Forwards "Reactor Containment Bldg Integrated Leak Rate Test, 810713-30."
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14239. 156. 24X Fiche: 50-315. 82/08/02. 8208060172.

--8208060179 "Reactor Containment Bldg Integrated Leak Rate Test, 810713-30."
* Indiana & Michigan Electric Co. 82/08/02. 69pp. 14239. 159. 24X Fiche: 50-315. 82/08/02. 8208060172.

8208090056 Application to amend Tech Specs re fire protection, fire detection instrumentation, fire suppression sys & fire rated assemblies.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14269. 275. 24X Fiche: 50-315. 82/08/02. 8208090056.

--8208090059 Proposed Tech Spec changes re fire detection instrumentation, fire suppression sys, spray & sprinkler sys, low rated assemblies, fire hose stations, Halon sys & pressure carbon dioxide sys.
* Indiana & Michigan Electric Co. 82/08/02. 19pp. 14269. 278. 24X Fiche: 50-315. 82/08/02. 8208090056.

8208190009 Notification of 820805 meeting w/utl & Exxon Nuclear Corp in Bethesda, MD to discuss deficiencies in info re Cycle 4 reload.
CILIMBERG, R. L. Operating Reactors Branch 1. 82/08/03. VARQA, S. A. Operating Reactors Branch 1. 2pp. 14506. 318. 24X Fiche: 50-316. 82/08/03. 8208190009.

8208100295 Provides schedule for submittal of detailed info re NUREG-0737, Item II, B.3 on post-accident sampling sys. in response to 820630 request. Info will be transmitted by 821029.
HERING, R. F. Indiana & Michigan Electric Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14294:189. 24X Fiche 50-315, 82/08/04. 8208100295.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche 50-000, 82/08/09. 8208090194.

8208270317 Forwards 820804 ltr to MI Water Resources Commission notifying of high iron concentration in heating boiler blowdown discharge on 820801. Caused by boiler not being in continuous use since 820222.
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/09. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14564:233. 24X Fiche 50-315, 82/08/09. 8208270317.

8208270622 Summary of 820805 meeting w/util & EXXON Nuclear Co in Bethesda, MD re application for uprating of power & change of fuel from Westinghouse to EXXON for Cycle 4 reload.
CILIMBERG, R. L. Operating Reactors Branch 1. 82/08/11. Operating Reactors Branch 1. 5pp. 14683:200. 24X Fiche 50-316, 82/08/11. 8208270622.

--8208170090 Recommends licensee submit revised safety analyses using W-3 critical heat flux correlation for review of XN-NF-82-21.
"Application of EXXON Nuclear Co PWR Thermal Margin Methodology to Mixed Core Configurations."
BERLINGER, C. H. Core Performance Branch. 82/08/02. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14683:205. 24X Fiche 50-316, 82/08/11. 8208270622.

8208260276 Application for amend to Licenses DPR-58 & DPR-74, proposing Tech Spec changes re radiation monitoring sys upgrade including implementation of post-TMI requirements per NUREG-0578 & NUREG-0737. Description of changes encl.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14554:254. 24X Fiche 50-315, 82/08/20. 8208260276.

--8208260284 Proposed Tech Specs 3/4.3.3.4, 4.6 & 3.9.9 & Tables 3.3-3, 3.3-6 & 4.3-3 re radiation monitoring instrumentation, RCS leakage & containment purge & exhaust isolation sys.
Indiana & Michigan Electric Co. 82/08/20. 14pp. 14554:258. 24X Fiche 50-315, 82/08/20. 8208260276.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche 50-000, 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000, 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche 50-000, 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche 50-000, 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche 50-000, 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche 50-000, 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche 50-000, 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche 50-000, 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche 50-000, 82/07/28. 8204210405.

8208100175 Responds to Item 3 of IE Bulletin 82-02, requesting info re leakage of bolted closures in RCPs. Info covers period Jan 1981-Jul 1982. List of leakages & corrective actions taken encl. Furmanite sealant used on two occasions to seal leaks.
HERING, R. F. Indiana & Michigan Electric Co. 82/07/30. KEPPLER, J. G. Region 3, Office of Director. 7pp. 14298:223. 24X Fiche 50-315, 82/07/30. 8208100175.

8208100358 Notification of 820805 meeting w/util & Science Applications, Inc in Bethesda, MD to discuss inservice insp program.
CILIMBERG, R. L. Operating Reactors Branch 1. 82/08/02. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14308:356. 24X Fiche 50-315, 82/08/02. 8208100358.

8208200218 Forwards IE Mgt Meeting Repts 50-315/82-14 & 50-316/82-14 on 820707.
KEPPLER, J. G. Region 3, Office of Director. 82/08/02. DOLAN, J. E. American Electric Power Service Corp. DOLAN, J. E. Indiana & Michigan Electric Co. 2pp. 14399:288. 24X Fiche 50-315, 82/08/02. 8208200218.

--8208200228 IE Mgt Meeting Repts 50-315/82-14 & 50-316/82-14 on 820707. Major areas discussed: concerns re schedule for completion of permanent emergency operating facility.
AXELSON, W. L., PAPERIELLO, C. J., RAMOS, S. Division of Emergency Preparedness & Operational Support. 82/07/28. 5pp. 14399:290. 24X Fiche 50-315, 82/08/02. 8208200218.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche 50-000, 82/08/05. 8204210407.

8208300194 Forwards IE Insp Repts 50-315/82-13 & 50-316/82-13 on 820621-25 & 0712-13. No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/12. DOLAN, J. E. American Electric Power Service Corp. DOLAN, J. E. Indiana & Michigan Electric Co. 2pp. 14596:040. 24X Fiche 50-315, 82/08/12. 8208300194.

--8208300196 IE Insp Repts 50-315/82-13 & 50-316/82-13 on 820621-25 & 0712-13. No noncompliance noted. Major areas inspected: licensee action in response to noncompliance noted in health physics appraisal significant findings.
HUETER, L. J., GREGG, L. R. Division of Engineering & Technical Programs. 82/08/12. 12pp. 14596:042. 24X Fiche 50-315, 82/08/12. 8208300194.

8208240052 Forwards addl info re evaluation performed per IE Bulletin 80-11. "Masonry Walls." in response to NRC 820713 request. Three oversize drawings encl. Aperture cards are available in PDR.
HUNTER, R. S. Indiana & Michigan Electric Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 27pp. 14527:082. 24X Fiche 50-315, 82/08/20. 8208240052.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. R. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche 50-000, 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche 50-000, 82/07/13. 8208270010.

DOCKETED ITEMS

--8208270643 Submits personnel exposure monitoring rept for CYBI per 10CFR20.407.
SMITH, W. G. Indiana & Michigan Electric Co. 82/03/12 Office of Management and Program Analysis. 1p. 14680.052. 24X Fiche: 50-000.82/07/13.8208270010.

8208120260 Forwards monthly operating rept for June 1982.
SMITH, W. G. Indiana & Michigan Electric Co. 82/07/14. Office of Resource Management, Director. 1p. 14326.351. 24X Fiche: 50-316.82/07/14.8208120260.

--8208120274 Monthly operating rept for June 1982.
MIGHT, A. Indiana & Michigan Electric Co. 82/07/14. opp. 14326.352. 24X Fiche: 50-316.82/07/14.8208120260.

S. Reportable occurrences, LERs & related correspondence

8208030205 Forwards LER 82-055/03L-0.
SMITH, W. G. Indiana & Michigan Power Co. 82/07/27. KEPLER, J. G. Region 3, Office of Director. 1p. 14160.001. 24X Fiche: 50-316.82/07/27.8208030205.

--8208030209 LER 82-055/03L-0 on 820628, during normal operation, Train B bit heaters discovered w/thermal overload tripped & declared inoperable. Caused by shorted Chromalox TH-18 heater. Heater replaced & train declared operable. Reason for short unknown.
PIEHL, R. H. Indiana & Michigan Power Co. 82/07/27. Region 3, Office of Director. 1p. 14160.002. 24X Fiche: 50-316.82/07/27.8208030205.

8208050367 Forwards LER 82-058/03L-0.
SMITH, W. G. Indiana & Michigan Power Co. 82/07/28. KEPLER, J. G. Region 3, Office of Director. 1p. 14209.153. 24X Fiche: 50-316.82/07/28.8208050367.

--8208050372 LER 82-058/03L-0 on 820629, carbon dioxide sys for quadrant 2 reactor cable tunnel area was isolated & fire door blocked open w/o fire watch posted. Compliance w/fire protection requirements emphasized.
PIEHL, R. H. Indiana & Michigan Power Co. 82/07/28. Region 3, Office of Director. 1p. 14209.154. 24X Fiche: 50-316.82/07/28.8208050367.

8208100042 Forwards LER 82-059/03L-0.
SMITH, W. G. Indiana & Michigan Power Co. 82/07/30. KEPLER, J. G. Region 3, Office of Director. 1p. 14296.254. 24X Fiche: 50-316.82/07/30.8208100042.

--8208100048 LER 82-059/03L-0 on 820709, flowpath from boric acid tanks via boric acid transfer & charging pumps to RCS isolated for 38 minutes to repair leaking isolation valve CS-485. Caused by diaphragm failure. Valve diaphragm & bonnet replaced.
WIZNER, D. G. Indiana & Michigan Power Co. 82/07/30. Region 3, Office of Director. 1p. 14296.255. 24X Fiche: 50-316.82/07/30.8208100042.

8208100317 PNO-III-82-073 on 820731, unit shut down after tube leak rate of 0.17 gpm determined in steam generator 2. Licensee estimates unit will be down for several days for testing & leak location activities.
HAYES, D. STREETER, J. Region 3, Office of Director. 82/08/03. 1p. 14297.127. 24X Fiche: 50-316.82/08/03.8208100317.

8208230062 Forwards LERs 82-060/03L-0 & 82-061/03L-0.
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/13. KEPLER, J. G. Region 3, Office of Director. 1p. 14517.222. 24X Fiche: 50-316.82/08/13.8208230062.

--8208230066 LER 82-060/03L-0 on 820717, during normal operation, train A heaters for boron injection tank declared inoperable while heater controls were repaired. Caused by faulty resistance to current converter (R/I). Converter replaced.
DELONG, S. D. Indiana & Michigan Electric Co. 82/08/13. Region 3, Office of Director. 1p. 14517.223. 24X Fiche: 50-316.82/08/13.8208230062.

--8208230068 LER 82-061/03L-0 on 820717, while performing operability test, neither fuel oil transfer pump for CD emergency diesel generator would pump fuel oil to day tank. Caused by failure of nonoperating pump discharge check valve to seat properly.
PIEHL, R. H. Indiana & Michigan Electric Co. 82/08/13. Region 3, Office of Director. 2pp. 14517.224. 24X Fiche: 50-316.82/08/13.8208230062.

8208270314 Forwards LERs 82-062/03L-0 & 82-063/03L-0.
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/18. KEPLER, J. G. Region 3, Office of Director. 1p. 14564.213. 24X Fiche: 50-316.82/08/18.8208270314.

--8208270321 LER 82-062/03L-0 on 820719, carbon dioxide isolation switch for CD diesel generator room discovered in isolate position w/no personnel in area & no fire watch posted. Caused by personnel error. Sys returned to normal.
CASTLE, L. W. Indiana & Michigan Electric Co. 82/08/18. Region 3, Office of Director. 1p. 14564.214. 24X Fiche: 50-316.82/08/18.8208270314.

--8208270334 LER 82-063/03L-0 on 820720, starting time for 2-HV-CE9-2 fan exceeded Tech Spec tolerance. Caused by instrument repeatability characteristics. Fan retested several times within allowable limits.
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/18. Region 3, Office of Director. 2pp. 14564.215. 24X Fiche: 50-316.82/08/18.8208270314.

8208310359 Forwards LER 82-064/03L-0.
SMITH, W. G. Indiana & Michigan Electric Co. 82/08/23. KEPLER, J. G. Region 3, Office of Director. 1p. 14692.127. 24X Fiche: 50-316.82/08/23.8208310359.

--8208310365 LER 82-064/03L-0 on 82074, loop 3 overtemp delta T trip setpoint drifted high. Caused by Foxboro generator module 66RC-OLA drifting out of spec. Module recalibr & again drifted. Module replaced.
PALMER, R. A. Indiana & Michigan Electric Co. 82/08/23. Region 3, Office of Director. 1p. 14692.128. 24X Fiche: 50-316.82/08/23.8208310359.

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8208040609 Ack receipt of 820604 & 29 ltrs transmitting temporary mods to physical security program to allow for const of svc tunnel & storage of fresh fuel onsite. Mods consistent w/ 10CFR50.54(p) & are acceptable.
CLARK, R. A. Operating Reactors Branch 3. 82/07/29. BAUMAKER, N. J. Baltimore Gas & Electric Co. 1p. 14225.297. 24X Fiche: 50-317.82/07/29.8208040609.

8208060069 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14282.210. 24X Fiche: 50-317.82/08/02.8208060069.

--8208060072 Forwards public version of revised emergency plan implementing procedures, including Procedures ERPIP 3.1 re initial notification checklist & ERPIP 3.5 re immediate action - personnel injury.
* Baltimore Gas & Electric Co. 82/07/27. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14282.211. 24X Fiche: 50-317.82/08/02.8208060069.

--8208060078 Public version of revised emergency plan implementing procedures, including Procedures ERPIP 3.1 re initial notification checklist & ERPIP 3.5 re immediate action - personnel injury.
* Baltimore Gas & Electric Co. 82/06/09. 250pp. 14282.214. 24X Fiche: 50-317.82/08/02.8208060069.

8208120259 Ack receipt of 820625 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-317/81-19 & 50-318/81-18.
SMITH, W. G. Division of Emergency Preparedness & Operational Support. 82/08/04. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14326.322. 24X Fiche: 50-317.82/08/04.8208120259.

--8208120272 Responds to NRC 820526 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-317/81-19 & 50-318/81-18. Corrective actions: emergency planning unit established & staffed on 820401.
POINDEXTER, C. Baltimore Gas & Electric Co. 82/06/25. SMITH, W. G. Region 1, Office of Director. 7pp. 14326.324. 24X Fiche: 50-317.82/08/04.8208120259.

8208230101 Summary of 820618 meeting w/util & BNL re open items on post-fire alternative safe shutdown capability.
JAFFE, D. H. Operating Reactors Branch 3. 82/08/09. Operating Reactors Branch 3. 6pp. 14518.004. 24X Fiche: 50-317.82/08/09.8208230101.

8208270257 Forwards revisions to security plan & safeguards contingency plan. Revisions withheld (ref 10CFR73.21).
GWIAZDOWSKI, G. Baltimore Gas & Electric Co. 82/08/17. CLARK, R. A. NRC - No Detailed Affiliation Given. 1p. 14563.355. 24X Fiche: 50-317.82/08/17.8208270257.

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Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York 93pp. 14194.001.
24X Fiche: 50-000, 82/07/02, 8207080064.

8208040197 Responds to 820622 ltr & 0708 meeting re participation in resolution of Unresolved Safety Issues A-47 & A-49 re safety implications of control sys & pressurized thermal shock, respectively. NRC cannot fund effort on A-49.
EISENHUT, D. G. Division of Licensing 82/07/20. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14229.361. 24X
Fiche: 50-317, 82/07/20, 8208040197.

8208030745 Summary of 820524 meeting w/util re implementation of integrated schedule program. Util recently retained consultant to institute commitment control sys.
JAFKE, D. H. Operating Reactors Branch 3 82/07/21. PURPLE, R. Assistant Director for Licensing. 1p. 14196.310. 24X
Fiche: 50-317, 82/07/21, 8208030745.

8208040577 Advises that util commitments & exceptions to Reg Guide 1.5B Revision 1 & Reg Guide 1.14b acceptable based on review of util 810805 response to Generic Ltr 81-01, "Qualifications for Insp. Exam, Testing & Audit Personnel."
CLARK, R. A. Operating Reactors Branch 3 82/07/23. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14225.361. 24X
Fiche: 50-317, 82/07/23, 8208040577.

8208060170 Reiterates position against outright release of environ qualification data from util central environ qualification file. Reasons listed. Incumbent upon NRC to make reasonable arrangements to review file.
LUNDVALL, A. E., ARCHITZEL, R. E., CRANE, C. Baltimore Gas & Electric Co. 82/07/27. EISENHUT, D. G. Division of Licensing 2pp. 14239.233.
24X Fiche: 50-317, 82/07/27, 8208060170.

8208130095 Forwards Amends 73 & 54 to Licenses DPR-53 & DPR-69, respectively. safety evaluation & notice of issuance & availability. Amend allows operation through several operational modes w/one inoperable indicating channel.
JAFKE, D. H. Operating Reactors Branch 3 82/07/29. LUNDVALL, A. E. Baltimore Gas & Electric Co. 3pp. 14340.320. 24X
Fiche: 50-317, 82/07/29, 8208130095.

8208130100 Amends 73 & 54 to Licenses DPR-53 & DPR-69, respectively, allowing operation during several operational modes w/one inoperable control element assembly position indicating channel inoperable.
CLARK, R. A. Operating Reactors Branch 3 82/07/29. 10pp. 14340.323. 24X Fiche: 50-317, 82/07/29, 8208130100.

8208130104 Safety evaluation supporting Amends 73 & 54 to Licenses DPR-53 & DPR-69, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/29. 3pp. 14340.333. 24X Fiche: 50-317, 82/07/29, 8208130104.

8208130121 Notice of issuance & availability of Amends 73 & 54 to Licenses DPR-53 & DPR-69, respectively.
CLARK, R. A. Operating Reactors Branch 3 82/07/29. 2pp. 14340.336. 24X Fiche: 50-317, 82/07/29, 8208130121.

8208100141 Application for amend to Licenses DPR-53 & DPR-69, adding list of safety-related hydraulic snubbers to Tech Spec Table 3.7-4.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/07/30. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14298.090. 24X
Fiche: 50-317, 82/07/30, 8208100141.

8208100144 Proposed Tech Spec Table 3.7-4 re safety-related hydraulic snubbers.
* Baltimore Gas & Electric Co. 82/07/30. 7pp. 14298.093. 24X
Fiche: 50-317, 82/07/30, 8208100144.

8208110001 Forwards Amends 74 & 55 to Licenses DPR-53 & DPR-69, respectively. safety evaluation & notice of issuance & availability. Amend revise Tech Specs to extend date for operability of hydrogen analyzers to 820930.
JAFKE, D. H. Operating Reactors Branch 3 82/07/30. LUNDVALL, A. E. Baltimore Gas & Electric Co. 3pp. 14330.222. 24X
Fiche: 50-317, 82/07/30, 8208110001.

8208110002 Amends 74 & 55 to Licenses DPR-53 & DPR-69, respectively, revising Tech Specs to extend date for operability of hydrogen analyzers to 820930.
CLARK, R. A. Operating Reactors Branch 3 82/07/30. 10pp. 14330.225. 24X Fiche: 50-317, 82/07/30, 8208110002.

--8208110003 Safety evaluation supporting Amends 74 & 55 to Licenses DPR-53 & DPR-69, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/30. 2pp. 14330.235. 24X Fiche: 50-317, 82/07/30, 8208110003.

--8208110004 Notice of issuance & availability of Amends 74 & 55 to Licenses DPR-53 & DPR-69, respectively.
CLARK, R. A. Operating Reactors Branch 3 82/07/30. 2pp. 14330.237. 24X Fiche: 50-317, 82/07/30, 8208110004.

8208040323 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: CALVERT CLIFFS CASE STUDY. Docket Nos. 50-317 And 50-318. (Baltimore Gas And Electric Company)
FLYNN, J. Social Impact Research, Inc. * Mountain West Research, Inc. FIN 8-6268. NUREG/CR-2749 V02. 82/07/31. Division of Health, Siting & Environment. 214pp. Available at NTIS. \$7.00. 14230.001. 24X Fiche: 50-317, 82/07/31, 8208040323.

8208100272 Application to amend Licenses DPR-53 & DPR-69, revising Tech Specs to incorporate listed changes re ASME Code addenda, RCS Reg Guide 1.33 & leak rate testing.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/02. CLARK, R. A. Operating Reactors Branch 3. 5pp. 14297.070. 24X
Fiche: 50-317, 82/08/02, 8208100272.

--8208100282 Tech Specs 3.4.3.4.4.3.4.4.10.1.2.6.7.6.8. Table 3.7-4, 3.6.1.2.4.6.1.2.3.6.1.3.4.6.1.3.4.6.4.1.4.4.4.6.4.1.2 re RCS operation & surveillance requirements.
* Baltimore Gas & Electric Co. 82/08/02. 13pp. 14297.075. 24X
Fiche: 50-317, 82/08/02, 8208100282.

8208130081 Forwards Section IV re background matl for Section III of 820104 Phase I rept on control of heavy loads.
ASH, R. F. Baltimore Gas & Electric Co. 82/08/02. EISENHUT, D. G. Division of Licensing. 48pp. 14335.001. 24X Fiche: 50-317, 82/08/02, 8208130081.

8208160029 Approves request for withholding 820413 response to NRC questions re use of C-E analytic methods as related to facility Cycle & analyses.
CLARK, R. A. Operating Reactors Branch 3 82/08/02. LUNDVALL, A. E. Baltimore Gas & Electric Co. 3pp. 14370.080. 24X
Fiche: 50-317, 82/08/02, 8208160029.

8208250558 Approves request for withholding rept, "Extended Burnup Operation of C-E PWR Fuel," per 10CFR2.790.
CLARK, R. A. Operating Reactors Branch 3 82/08/02. LUNDVALL, A. E. Baltimore Gas & Electric Co. 3pp. 14562.202. 24X
Fiche: 50-317, 82/08/02, 8208250558.

8208260177 Submits list of questions raised & procedures developed re Unresolved Safety Issue A-49, "Pressurized Thermal Shock" study. GA program & procedures which govern conduct of study requested.
TITLAND, L. E. Baltimore Gas & Electric Co. 82/08/04. JOHNSON, C. E. Division of Risk Analysis. 3pp. 14554.319. 24X
Fiche: 50-317, 82/08/04, 8208260177.

8208110124 Advises that info documenting compliance w/NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." will be submitted within 120 days, in response to NRC 820630 request. Response to recent clarification items in 820630 ltr inappropriate.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/06. CLARK, R. A. Operating Reactors Branch 3. 1p. 14314.350. 24X
Fiche: 50-317, 82/08/06, 8208110124.

8208120301 Application for amend to License DPR-53, proposing Tech Spec changes to include automatic initiation of auxiliary feedwater to each steam generator for Modes 1 & 2 per NUREG-0737, Item II E.1.2. W/Class III fee.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/06. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14324.301. 24X
Fiche: 50-317, 82/08/06, 8208120301.

--8208120309 Proposed Tech Spec Figure 3.7-1 & Pages B 3/4 7-2 & 3/4 7-5 re auxiliary feedwater sys.
* Baltimore Gas & Electric Co. 82/08/06. 3pp. 14324.304. 24X
Fiche: 50-317, 82/08/06, 8208120309.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000, 82/08/09, 8208090194.

DOCKETED ITEMS

8208180038 Clarifies 820722 response to NUREG-0737, Item 2 K.3.25.
"Effect of Loss of AC Current on Pump Seals." Loss of power
would render reactor coolant pumps inoperable, reducing need
for component cooling water supply to pumps
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/11. CLARK, R. A.
Operating Reactors Branch 3. 2pp. 14377-286. 24X
Fiche: 50-317, 82/08/11, 8208180038

8208230305 Forwards C-E proprietary & nonproprietary versions of
"Slides From C-E/NRC/BNML Meeting on FATES 3, Bethesda, MD.
820709." Affidavit for withholding encl. Proprietary version
withheld (ref 10CFR2.790)
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/17. CLARK, R. A.
Operating Reactors Branch 3. 5pp. 14513-151. 24X
Fiche: 50-317, 82/08/17, 8208230305

G. Inspection reports, IE Bulletins & correspondence

8208100366 Forwards IE Performance Appraisal Insp Repts 50-317/82-01 &
50-318/82-01 on 820118-28 & 0208-11 & executive summary.
Significant weaknesses identified.
TAYLOR, J. M. Division of Reactor Programs. 82/04/14. LUNDVALL, A. E.
Baltimore Gas & Electric Co. 6pp. 14308-274. 24X
Fiche: 50-317, 82/04/14, 8208100366

--8208100371 IE Performance Appraisal Insp Repts 50-317/82-01 &
50-318/82-01 on 820118-28 & 0208-11 Major area inspected:
mgt controls over selected licensed activities
WOESSNER, R. J., SHAFFER, W., CHOULES, N. Division of Reactor Programs
82/04/12. 46pp. 14308-280. 24X Fiche: 50-317, 82/04/14,
8208100366

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356-274. 24X
Fiche: 50-000, 82/07/16, 8204210393

8208050412 Forwards IE Insp Repts 50-317/82-16 & 50-318/82-14 on
820615-0713 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/16.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14217-324. 24X
Fiche: 50-317, 82/07/16, 8208050412

--8208050423 Notice of violation from insp on 820615-0713.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/16.
1p. 14217-326. 24X Fiche: 50-317, 82/07/16, 8208050412

--8208050429 IE Insp Repts 50-317/82-16 & 50-318/82-14 on 820615-0713.
Noncompliance noted: auxiliary feedwater sys inoperable in
Mode 3.
ARCHITZEL, R. E., TRIMBLE, D. C., MCCABE, E. C. Division of Project &
Resident Programs. 82/07/15. 12pp. 14217-327. 24X
Fiche: 50-317, 82/07/16, 8208050412

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358-001. 24X Fiche: 50-000, 82/07/19,
8204210395

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381-001. 24X
Fiche: 50-000, 82/07/20, 8204210396

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276.
24X Fiche: 50-000, 82/07/20, 8204210397

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194-321. 24X
Fiche: 50-000, 82/07/22, 8204210398

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380-115. 24X
Fiche: 50-000, 82/07/23, 8204210401

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194-120. 24X
Fiche: 50-000, 82/07/23, 8204210402

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping
at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357-013. 24X
Fiche: 50-000, 82/07/26, 8204210403

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in
Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357-146. 24X
Fiche: 50-000, 82/07/28, 8204210405

8208090049 Forwards response to IE Bulletin 82-02, "Degradation of
Threaded Fasteners in RCPB of PWR Plants." Encls summarize
bolted closure leakage history & provide chemical
composition of lubricants. Approx 155 manhours expended.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 18pp. 14270-014. 24X
Fiche: 50-317, 82/07/30, 8208090049

8208160017 Forwards IE Insp Rept 50-317/82-15 on 820616-18, 21 & 22 &
notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/30.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 3pp. 14342-099. 24X
Fiche: 50-317, 82/07/30, 8208160017

--8208160018 Notice of violation from insp on 820616-18, 21 & 22.
* Division of Engineering & Technical Programs. 82/07/30. 2pp.
14342-102. 24X Fiche: 50-317, 82/07/30, 8208160017

--8208160063 IE Insp Rept 50-317/82-15 on 820616-18, 21 & 22 Noncompliance
noted: failure to adequately control work on safety-related
sys & failure to establish adequate procedures to maintain
containment integrity.
REKITO, W. A., BETTENHAUSEN, L. Division of Engineering & Technical
Programs. 82/07/19. 10pp. 14342-104. 24X Fiche: 50-317, 82/07/30,
8208160017

8208170098 Forwards IE Mgt Meeting Rept 50-317/82-21 on 820707.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/02.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14358-225. 24X
Fiche: 50-317, 82/08/02, 8208170098

--8208170104 IE Mgt Meeting Rept 50-317/82-21 on 820707. Major items
discussed: NRC concerns re recent insp findings on
inoperability of hydrogen analyzer during Cycle 5 & concerns
about containment leakage rate.
ARCHITZEL, R. E., TRIMBLE, D. C., MCCABE, E. C. Division of Project &
Resident Programs. 82/07/21. 3pp. 14358-227. 24X
Fiche: 50-317, 82/08/02, 8208170098

8208230189 Forwards IE Insp Repts 50-317/82-17 & 50-318/82-15 on
820706-09. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/03.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14517-156. 24X
Fiche: 50-317, 82/08/03, 8208230189

--8208230197 IE Insp Repts 50-317/82-17 & 50-318/82-15 on 820706-09. No
noncompliance noted. Major areas inspected: licensee action on
IE Bulletin 79-24 & administrative controls for safety-
related surveillances, per Reg Guide 1.33.
SHAUB, E. T., CAPTON, D. L. Division of Engineering & Technical
Programs. 82/08/02. 9pp. 14517-158. 24X Fiche: 50-317, 82/08/03,
8208230189

8208230333 Forwards IE Insp Rept 50-317/82-19 on 820713-16. No
noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/03.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14508-252. 24X
Fiche: 50-317, 82/08/03, 8208230333

--8208230342 IE Insp Rept 50-317/82-19 on 820713-16. No noncompliance
noted. Major areas inspected: inservice insp data & licensee
action on previous insp findings.
MCBREARY, R. A., DURR, J. P. Region 1, Office of Director. 82/08/02.
4pp. 14508-254. 24X Fiche: 50-317, 82/08/03, 8208230333

8208120259 Ack receipt of 820625 ltr informing NRC of steps taken to
correct violations noted in IE Emergency Preparedness
Appraisal Repts 50-317/81-19 & 50-318/81-18.
SMITH, G. H. Division of Emergency Preparedness & Operational Support.
82/08/04. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp.
14326-322. 24X Fiche: 50-317, 82/08/04, 8208120259

--8208120272 Responds to NRC 820526 ltr re violations noted in IE
Emergency Preparedness Appraisal Repts 50-317/81-19 &
50-318/81-18. Corrective actions emergency planning unit
established & staffed on 820401.
POINDEXTER, C. Baltimore Gas & Electric Co. 82/06/25. SMITH, G. H.
Region 1, Office of Director. 7pp. 14326-324. 24X
Fiche: 50-317, 82/08/04, 8208120259

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804210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement" Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

808180043 Ack receipt of 820715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/81-25 & 50-318/81-24.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/11.
LUNDVALL, A. E. Baltimore Gas & Electric Co. Ip. 14376:302. 24X
Fiche: 50-317, 82/08/11, 8208180043

8208180051 Responds to NRC 820615 ltr re violations noted in IE Insp Repts 50-317/81-25 & 50-318/81-24 Corrective actions: plant procedure requirements incorporated to move non-fuel assembly SNM inside security fence.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/07/15. MARTIN, T. T. Division of Engineering & Technical Programs. 3pp. 14376:303. 24X Fiche: 50-317, 82/08/11, 8208180043.

08300197 Forwards IE Insp Repts 50-317/82-18 & 50-318/82-16 on 820713-0810 & notice of violation.
STARDSTECKI, R. Division of Project & Resident Programs. 82/08/16.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14596:057. 24X
Fiche: 50-317, 82/08/16, 8208300197.

8208300200 Notice of violation from insp on 820713-0810.
* Division of Project & Resident Programs. 82/08/16. Ip. 14596:059. 24X Fiche: 50-317, 82/08/16, 8208300197.

8208300203 IE Insp Repts 50-317/82-18 & 50-318/82-16 on 820713-0810. Noncompliance noted failure to properly clear tag for 2-PS-192 & 820804 inadvertent actuation of safety injection actuation sys.
ARCHITZEL, R. E., TRIMBLE, D. C., MCCABE, E. C. Division of Project & Resident Programs. 82/08/13. 20pp. 14596:060. 24X
Fiche: 50-317, 82/08/16, 8208300197.

08230322 Ack receipt of 820727 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/81-17 & 50-318/81-16.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/19.
LUNDVALL, A. E. Baltimore Gas & Electric Co. Ip. 14508:229. 24X
Fiche: 50-317, 82/08/19, 8208230322.

8208230323 Responds to NRC 820628 ltr re violations noted in IE Insp Repts 50-317/81-17 & 50-318/81-16 Corrective actions: Radiation Safety Procedure 2-204 will be upgraded to include signoffs for resin solidification process control.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/07/27. MARTIN, T. T. Division of Engineering & Technical Programs. 3pp. 14508:230. 24X Fiche: 50-317, 82/08/19, 8208230322.

Periodic operating reports & related correspondence

08270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities For CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.

8208270555 Forwards "Number of Personnel & Man Rem By Work & Job Function, CY81."
TIERNAN, J. A. Baltimore Gas & Electric Co. 82/03/05. HAYNES, R. C. Region 1, Office of Director. Ip. 14680:033. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208270558 "Number of Personnel & Man Rem By Work & Job Function, CY81."
* Baltimore Gas & Electric Co. 82/03/05. 2pp. 14680:034. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208270568 Forwards "Personnel Whole Body Exposures For CY81." per 10CFR20.407.
TIERNAN, J. A. Baltimore Gas & Electric Co. 82/03/05. Office of Management and Program Analysis. Ip. 14680:037. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208270574 "Personnel Whole Body Exposures for CY81."
TIERNAN, J. A. Baltimore Gas & Electric Co. 82/03/05. Ip. 14680:038. 24X Fiche: 50-000, 82/07/13, 8208270010.

8208230371 Forwards monthly operating repts for Jul 1982.
LOTITO, E. M. Baltimore Gas & Electric Co. 82/08/17. Director's Office, Office of Inspection and Enforcement. Ip. 14512:329. 24X
Fiche: 50-317, 82/08/17, 8208230371.

--8208230373 Monthly operating repts for Jul 1982.
LOTITO, E. Baltimore Gas & Electric Co. 82/08/17. 14pp. 14512:330. 24X Fiche: 50-317, 82/08/17, 8208230371.

S. Reportable occurrences, LERs & related correspondence

8208240488 Forwards LER 81-015/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/26. GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). Ip. 14544:158. 24X Fiche: 50-317, 81/03/26, 8208240488.

--8208240491 LER 81-015/03L-0: on 810226, shift supervisor informed that sample pump for control room radiation monitor was out of svc, rendering auto recirculation of control room inoperable on high radiation. Caused by pump seizure.
DAVIS, S. M., RAYBURN, C. L. Baltimore Gas & Electric Co. 81/03/26. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp. 14544:159. 24X Fiche: 50-317, 81/03/26, 8208240488.

8208240493 Forwards LER 81-014/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/03/27. GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). Ip. 14544:143. 24X Fiche: 50-317, 81/03/27, 8208240493.

--8208240494 LER 81-014/03L-0: on 810227, diesel generator 12 started automatically. Generator stop & start failure alarm received. Caused by insufficient contact wipe provided by diesel start switch.
LAGIEWSKI, J. S., RIZZO, P. G. Baltimore Gas & Electric Co. 81/03/27. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp. 14544:144. 24X Fiche: 50-317, 81/03/27, 8208240493.

8208260496 Forwards LER 81-028/04T-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/05/04. GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). Ip. 14595:034. 24X Fiche: 50-317, 81/05/04, 8208260496.

--8208260504 LER 81-028/04T-0: on 810423, drain valve for waste neutralizing tank 11 discovered open. Caused by failure of operators to follow procedures. Involved operators disciplined.
DAVIS, S. M. Baltimore Gas & Electric Co. 81/05/04. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp. 14595:035. 24X Fiche: 50-317, 81/05/04, 8208260496.

8208310032 Forwards LER 81-038/04T-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/06/09. GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). Ip. 14697:206. 24X Fiche: 50-317, 81/06/09, 8208310032.

--8208310036 LER 81-038/04T-0: on 810526, Apr 1981 bay water tritium sample concentration measured 10 times higher than background. Effluent limits not exceeded, therefore corrective action not necessary.
RAFI, A., BROBST, G. E. Baltimore Gas & Electric Co. 81/06/09. Region 1, Philadelphia, Office of the Director (81/03/01). Ip. 14697:207. 24X Fiche: 50-317, 81/06/09, 8208310032.

8208250546 Forwards LER 81-026/01T-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/06/10. GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). Ip. 14562:209. 24X Fiche: 50-317, 81/06/10, 8208250546.

--8208250551 LER 81-026/01T-0: on 810527, acoustic flow indicator for pressurizer safety valve 1-RV-201 found inoperable. Caused by work in progress resulting in heavy object resting on & severing steel-sheathed cable. Repair completed on 810530.
* Baltimore Gas & Electric Co. 81/06/10. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp. 14562:210. 24X Fiche: 50-317, 81/06/10, 8208250546.

8208250160 Forwards LER 81-040/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 81/06/16. GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). Ip. 14559:230. 24X Fiche: 50-317, 81/06/16, 8208250160.

--8208250171 LER 81-040/03L-0: on 810601, during normal startup, pressurizer level deviated from program level by more than 5X during changes in RCS temp. Caused by normal startup operations.
DAVIS, S. M. Baltimore Gas & Electric Co. 81/06/16. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp. 14559:231. 24X Fiche: 50-317, 81/06/16, 8208250160.

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8208250390 Forwards LER 81-039/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 81/07/06. GRIER, B. H.
Region 1, Philadelphia. Office of the Director (81/03/01). 1p.
14562 293 24X Fiche 50-317, 81/07/06, 8208250390

--8208250393 LER 81-039/03L-0 on 810605, during preventive maint test,
control element assembly 21 dropped into core. Power reduced
to 70% & assembly withdrawn. Electrical test disclosed no
cause for event. Test results forwarded to supplier.
JUNGE, M. A., RIZZO, P. G. Baltimore Gas & Electric Co. 81/07/06.
Region 1, Philadelphia. Office of the Director (81/03/01). 1p.
14562 294 24X Fiche 50-317, 81/07/06, 8208250390.

8208020387 RO on 820717, safety injection tank 11B level on narrow
range indicator decreased below Tech Spec limit during
investigation of similar discrepancy on wide-range
indicator. Water added.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/19. HAYNES, R. C.
Region 1, Office of Director. 1p. 14148 209 24X
Fiche 50-317, 82/07/19, 8208020387.

8208050088 Forwards updated LER 82-021/03X-1

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/19. HAYNES, R. C.
Region 1, Office of Director. 1p. 14213 191 24X
Fiche 50-317, 82/07/19, 8208050088.

--8208050092 Updated LER 82-021/03X-1 on 820417, main steam safety valve
RV-3993 did not lift at required setpoint. No cause stated.
Valve reset & retested.
LAGIEWSKI, J. S., HUSEBY, D. E. Baltimore Gas & Electric Co.
82/07/19. Region 1, Office of Director. 2pp. 14213 192 24X
Fiche 50-317, 82/07/19, 8208050088.

8208050359 Forwards updated LER 81-073/03X-1

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/19. HAYNES, R. C.
Region 1, Office of Director. 1p. 14209 183 24X
Fiche 50-317, 82/07/19, 8208050359.

--8208050392 Updated LER 81-073/03X-1 on 811103, unidentified RCS leakage
increased to 1.23 gpm. Caused by loose valve packing. Valve
repacked.
WENDERLICH, R. L., HUSEBY, D. E. Baltimore Gas & Electric Co.
82/07/19. Region 1, Office of Director. 1p. 14209 184 24X
Fiche 50-317, 82/07/19, 8208050359.

8208050364 Forwards LER 82-001/03X-1

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/21. HAYNES, R. C.
Region 1, Office of Director. 1p. 14209 149 24X
Fiche 50-317, 82/07/21, 8208050364.

--8208050386 LER 82-001/03X-1 on 820119, during performance of
surveillance test procedure, discovered excessive leak rate
past containment personnel air lock outer door. Caused by
loose seal packing. New packing inserted.
JUNGE, M. A., WEIR, P. J. Baltimore Gas & Electric Co. 82/07/21.
Region 1, Office of Director. 1p. 14209 150 24X
Fiche 50-317, 82/07/21, 8208050364.

8208020388 Forwards updated LER 82-022/01T-1.

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/22. HAYNES, R. C.
Region 1, Office of Director. 1p. 14150 073 24X
Fiche 50-317, 82/07/22, 8208020388.

--8208020391 Updated LER 82-022/01T-1 on 820503, total Type B & C
penetration leakage calculations compared to wrong spec.
Caused by incorrectly revised local leak rate surveillance
test procedure. Procedure revised.
SYDNOR, R. Baltimore Gas & Electric Co. 82/07/22. Region 1,
Office of Director. 3pp. 14150 074 24X Fiche 50-317, 82/07/22,
8208020388.

8208100041 Forwards LER 82-032/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/29. HAYNES, R. C.
Region 1, Office of Director. 1p. 14296 256 24X
Fiche 50-317, 82/07/29, 8208100041.

--8208100057 LER 82-032/03L-0 on 820629, motor operated isolation valve
in salt water sys supply to circulating water pump room air
coolers inoperable electrically & would not respond properly
to SIAS. Caused by tripped thermal overloads.
PAVIS, G. S., BASSO, L. F. Baltimore Gas & Electric Co. 82/07/29.
Region 1, Office of Director. 1p. 14296 257 24X
Fiche 50-317, 82/07/29, 8208100041.

8208090044 Forwards LER 82-039/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14270 036 24X
Fiche 50-317, 82/07/30, 8208090044.

--8208090045 LER 82-039/03L-0 on 820701, safety injection tank 11B level
transmitter 1-LT-321 found out of calibr. Caused by zero
shift. Transmitter replaced & recalibr.
PAVIS, G. S., BASSO, L. F. Baltimore Gas & Electric Co. 82/07/30.
Region 1, Office of Director. 1p. 14270 037 24X
Fiche 50-317, 82/07/30, 8208090044.

8208090064 Forwards LER 82-031/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14269 229 24X
Fiche 50-317, 82/07/30, 8208090064.

--8208090068 LER 82-031/03L-0 on 820702, auxiliary feedwater flow
indication to steam generator 11 indicated 100 gpm w/no flow
in line. Caused by bent flexure wire in flow transmitter
1-FT-4509. Transmitter replaced.
PAVIS, G. S., RAYNOR, J. Baltimore Gas & Electric Co. 82/07/30.
Region 1, Office of Director. 1p. 14269 230 24X
Fiche 50-317, 82/07/30, 8208090064.

8208090074 Forwards LER 82-033/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14270 176 24X
Fiche 50-317, 82/07/30, 8208090074.

--8208090077 LER 82-033/03L-0 on 820701, during Mode 2 operation w/high
pressure safety injection pump running, leak into 11A safety
injection tank discovered. Caused by deterioration of disc
sealing O-ring. Disc O-rings replaced.
WENDERLICH, R. L., PRICE, W. J. Baltimore Gas & Electric Co.
82/07/30. Region 1, Office of Director. 2pp. 14270 177 24X
Fiche 50-317, 82/07/30, 8208090074.

8208090080 Forwards LER 82-030/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14270 188 24X
Fiche 50-317, 82/07/30, 8208090080.

--8208090083 LER 82-030/03L-0 on 820629, while in Mode 3, auxiliary
feedwater flow indication to steam generator 11 indicated
350 gpm w/no flow in line. Caused by installation of pressure
sensing line snubbers. Snubbers removed.
PAVIS, G. S., RAYNOR, J. Baltimore Gas & Electric Co. 82/07/30.
Region 1, Office of Director. 2pp. 14270 189 24X
Fiche 50-317, 82/07/30, 8208090080.

8208090110 Forwards LER 82-037/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14269 326 24X
Fiche 50-317, 82/07/30, 8208090110.

--8208090115 LER 82-037/03L-0 on 820701, pressurizer level deviated
slightly from program level by more than plus/minus 5%
& pressurizer pressure decreased below 2,225 psia
to changes in RCS temp necessitated by startup tests.
JUNGE, M. A. Baltimore Gas & Electric Co. 82/07/30. Region 1,
Office of Director. 2pp. 14269 327 24X Fiche 50-317, 82/07/30,
8208090110.

8208090221 Forwards LER 82-035/01T-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14271 183 24X
Fiche 50-317, 82/07/30, 8208090221.

--8208090227 LER 82-035/01T-0 on 820717, safety injection tank narrow
range level was 192 but read 180 inches. Caused by narrow 11B
range indicator sticking due to dirt. Procedures will be
revised. Indicator repaired.
PAVIS, G. S. Baltimore Gas & Electric Co. 82/07/30. Region 1,
Office of Director. 1p. 14271 184 24X Fiche 50-317, 82/07/30,
8208090221.

8208100064 Forwards LER 82-036/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14296 219 24X
Fiche 50-317, 82/07/30, 8208100064.

--8208100068 LER 82-036/03L-0 on 820701, during startup physics testing,
control element assembly (CEA) 55 dropped into core. CEA was
withdrawn & aligned w/remainder of Group 5 CEAs. Cause not
determined. No recurrence of event identified.
JUNGE, M. A., RIZZO, P. G. Baltimore Gas & Electric Co. 82/07/30.
Region 1, Office of Director. 1p. 14296 220 24X
Fiche 50-317, 82/07/30, 8208100064.

8208100099 Forwards LER 82-034/03L-0

RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14297 328 24X
Fiche 50-317, 82/07/30, 8208100099.

-8208100105 LER 82-034/03L-0 on 820609 & 0702, snubbers in main steam sys not periodically tested per surveillance test program. Caused by discrepancy between G list & piping stress analysis. Snubbers upgraded & tested.
PAVIS, G. S. Baltimore Gas & Electric Co. 82/07/30. Region 1, Office of Director. 1p. 14297. 329. 24X Fiche: 50-317, 82/07/30, 8208100099.

208130020 Forwards LER 82-038/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/05. HAYNES, R. C. Region 1, Office of Director. 1p. 14333. 199. 24X Fiche: 50-317, 82/08/05, 8208130020.

-8208130025 LER 82-038/03L-0 on 820706, following loss of steam generator feed pump 11, pressurizer level deviated from program level by greater than 5%. Caused by increasing steam generator level too quickly, resulting in RCS temp decrease.
JUNGE, M. A. Baltimore Gas & Electric Co. 82/08/05. Region 1, Office of Director. 1p. 14333. 200. 24X Fiche: 50-317, 82/08/05, 8208130020.

208300084 RO 82-40 on 820805, while in Mode 3, pressurizer pressure transmitters for four safety channels found out of calibr. Transmitters recalibr. Pressure transmitter readings will be taken periodically & compared against test gauges.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/06. HAYNES, R. C. Region 1, Office of Director. 1p. 14598. 243. 24X Fiche: 50-317, 82/08/06, 8208300084.

208230175 Forwards LER 82-041/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/12. HAYNES, R. C. Region 1, Office of Director. 1p. 14514. 334. 24X Fiche: 50-317, 82/08/12, 8208230175.

-8208230178 LER 82-041/03L-0 on 820713, channel A high power, thermal margin/low pressure & axial shape index trip units bypassed to allow failing hot leg temp element signal to be removed from reactor protective sys. Caused by changing temp element.
JUNGE, M. A., RAYNOR, J. W. Baltimore Gas & Electric Co. 82/08/12. Region 1, Office of Director. 1p. 14514. 335. 24X Fiche: 50-317, 82/08/12, 8208230175.

208260218 Forwards LER 82-040/01T-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/18. HAYNES, R. C. Region 1, Office of Director. 1p. 14554. 305. 24X Fiche: 50-317, 82/08/18, 8208260218.

-8208260225 LER 82-040/01T-0 on 820805, pressurizer pressure transmitters for four safety channels removed from svc for recalibr. Caused by suspected failure of Barton transmitter, Model 763 to meet thermal effect spec.
WENDERLICH, R. L., BASSO, L. F. Baltimore Gas & Electric Co. 82/08/18. Region 1, Office of Director. 2p. 14554. 306. 24X Fiche: 50-317, 82/08/18, 8208260218.

208260229 Forwards LER 82-042/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/20. HAYNES, R. C. Region 1, Office of Director. 1p. 14552. 354. 24X Fiche: 50-317, 82/08/20, 8208260229.

-8208260235 LER 82-042/03L-0 on 820722, charging pump 12 had reduced capacity w/charging pump 13 out of svc. Caused by normal end of life of pump packing. Charging pump 12 repaired & returned to svc. Design spec change implemented.
LAQIENSKI, J. S., HUSEBY, D. E. Baltimore Gas & Electric Co. 82/08/20. Region 1, Office of Director. 1p. 14552. 355. 24X Fiche: 50-317, 82/08/20, 8208260229.

CKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

Security, medical, emergency & fire protection plans

208040609 Ack receipt of 820604 & 29 ltrs transmitting temporary mods to physical security program to allow for const of svc tunnel & storage of fresh fuel onsite. Mods consistent w/ 10CFR50.54(p) & are acceptable.
CLARK, R. A. Operating Reactors Branch 3. 82/07/29. BAUMAKER, N. J. Baltimore Gas & Electric Co. 1p. 14225. 297. 24X Fiche: 50-317, 82/07/29, 8208040609.

208060069 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14282. 210. 24X Fiche: 50-317, 82/08/02, 8208060069.

--8208060072 Forwards public version of revised emergency plan implementing procedures, including Procedures ERPIP 3.1 re initial notification checklist & ERPIP 3.5 re immediate action - personnel injury.
* Baltimore Gas & Electric Co. 82/07/27. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14282. 211. 24X Fiche: 50-317, 82/08/02, 8208060069.

--8208060078 Public version of revised emergency plan implementing procedures, including Procedures ERPIP 3.1 re initial notification checklist & ERPIP 3.5 re immediate action - personnel injury.
* Baltimore Gas & Electric Co. 82/06/09. 250pp. 14282. 214. 24X Fiche: 50-317, 82/08/02, 8208060069.

8208120259 Ack receipt of 820625 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-317/81-19 & 50-318/81-18.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/08/04. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14326. 322. 24X Fiche: 50-317, 82/08/04, 8208120259.

--8208120272 Responds to NRC 820526 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-317/81-19 & 50-318/81-18. Corrective actions: emergency planning unit established & staffed on 820401.
POINDEXTER, C. Baltimore Gas & Electric Co. 82/06/25. SMITH, G. H. Region 1, Office of Director. 7pp. 14326. 324. 24X Fiche: 50-317, 82/08/04, 8208120259.

8208230101 Summary of 820618 meeting w/util & BNL re open items on post-fire alternative safe shutdown capability.
JAFFE, D. H. Operating Reactors Branch 3. 82/08/09. Operating Reactors Branch 3. 6pp. 14518. 004. 24X Fiche: 50-317, 82/08/09, 8208230101.

8208270257 Forwards revisions to security plan & safeguards contingency plan. Revisions withheld (ref 10CFR73.21).
GWIAZDOWSKI, G. Baltimore Gas & Electric Co. 82/08/17. CLARK, R. A. NRC - No Detailed Affiliation Given. 1p. 14563. 355. 24X Fiche: 50-317, 82/08/17, 8208270257.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208040197 Responds to 820622 ltr & 0708 meeting re participation in resolution of Unresolved Safety Issues A-47 & A-49 re safety implications of control sys & pressurized thermal shock, respectively. NRC cannot fund effort on A-49.
EISENHUT, D. G. Division of Licensing. 82/07/20. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14229. 361. 24X Fiche: 50-317, 82/07/20, 8208040197.

8208030745 Summary of 820524 meeting w/util re implementation of integrated schedule program. Util recently retained consultant to institute commitment control sys.
JAFFE, D. H. Operating Reactors Branch 3. 82/07/21. PURPLE, R. Assistant Director for Licensing. 1p. 14196. 310. 24X Fiche: 50-317, 82/07/21, 8208030715.

8208040577 Advises that util commitments & exceptions to Reg Guide 1.58 Revision 1 & Reg Guide 1.146 acceptable based on review of util 810805 response to Generic Ltr 81-01, "Qualifications for Insp. Exam, Testing & Audit Personnel."
CLARK, R. A. Operating Reactors Branch 3. 82/07/23. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14225. 361. 24X Fiche: 50-317, 82/07/23, 8208040577.

8208060170 Reiterates position against outright release of environ qualification data from util central environ qualification file. Reasons listed. Incumbent upon NRC to make reasonable arrangements to review file.
LUNDVALL, A. E., ARCHITZEL, R. E., CRANE, C. Baltimore Gas & Electric Co. 82/07/27. EISENHUT, D. G. Division of Licensing. 2pp. 14239. 233. 24X Fiche: 50-317, 82/07/27, 8208060170.

8208130095 Forwards Amends 73 & 54 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability. Amend allows operation through several operational modes w/one inoperable indicating channel.
JAFFE, D. H. Operating Reactors Branch 3. 82/07/29. LUNDVALL, A. E. Baltimore Gas & Electric Co. 3pp. 14340. 320. 24X Fiche: 50-317, 82/07/29, 8208130095.

DOCKETED ITEMS

--8208130100 Amends 73 & 54 to Licenses DPR-53 & DPR-69, respectively, allowing operation during several operational modes w/one inoperable control element assembly position indicating channel inoperable.
CLARK, R. A. Operating Reactors Branch 3. 82/07/29. 10pp.
14340: 323. 24X Fiche: 50-317, 82/07/29, 8208130095.

--8208130104 Safety evaluation supporting Amends 73 & 54 to Licenses DPR-53 & DPR-69, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/29. 3pp.
14340: 333. 24X Fiche: 50-317, 82/07/29, 8208130095.

--8208130121 Notice of issuance & availability of Amends 73 & 54 to Licenses DPR-53 & DPR-69, respectively.
CLARK, R. A. Operating Reactors Branch 3. 82/07/29. 2pp.
14340: 336. 24X Fiche: 50-317, 82/07/29, 8208130095.

8208100141 Application for amend to Licenses DPR-53 & DPR-69, adding list of safety-related hydraulic snubbers to Tech Spec Table 3.7-4.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/07/30. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14298: 090. 24X Fiche: 50-317, 82/07/30, 8208100141.

--8208100144 Proposed Tech Spec Table 3.7-4 re safety-related hydraulic snubbers.
* Baltimore Gas & Electric Co. 82/07/30. 7pp. 14298: 093. 24X Fiche: 50-317, 82/07/30, 8208100141.

8208110001 Forwards Amends 74 & 55 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability. Amends revise Tech Specs to extend date for operability of hydrogen analyzers to 820930.
JAFFE, D. H. Operating Reactors Branch 3. 82/07/30. LUNDVALL, A. E. Baltimore Gas & Electric Co. 3pp. 14330: 222. 24X Fiche: 50-317, 82/07/30, 8208110001.

--8208110002 Amends 74 & 55 to Licenses DPR-53 & DPR-69, respectively, revising Tech Specs to extend date for operability of hydrogen analyzers to 820930.
CLARK, R. A. Operating Reactors Branch 3. 82/07/30. 10pp.
14330: 225. 24X Fiche: 50-317, 82/07/30, 8208110001.

--8208110003 Safety evaluation supporting Amends 74 & 55 to Licenses DPR-53 & DPR-69, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/30. 2pp.
14330: 235. 24X Fiche: 50-317, 82/07/30, 8208110001.

--8208110004 Notice of issuance & availability of Amends 74 & 55 to Licenses DPR-53 & DPR-69, respectively.
CLARK, R. A. Operating Reactors Branch 3. 82/07/30. 2pp.
14330: 237. 24X Fiche: 50-317, 82/07/30, 8208110001.

8208040323 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: CALVERT CLIFFS CASE STUDY. Docket Nos. 50-317 And 50-318. (Baltimore Gas And Electric Company)
FLYNN, J. Social Impact Research, Inc. * Mountain West Research, Inc. FIN B-6268. NUREG/CR-2749 V02. 82/07/31. Division of Health, Siting & Environment. 214pp. Available at NTIS. \$7.00.
14230: 001. 24X Fiche: 50-317, 82/07/31, 8208040323.

8208100272 Application to amend Licenses DPR-53 & DPR-69, revising Tech Specs to incorporate listed changes re ASME Code addenda, RCS Reg Guide 1.33 & leak rate testing.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/02. CLARK, R. A. Operating Reactors Branch 3. 5pp. 14297: 070. 24X Fiche: 50-317, 82/08/02, 8208100272.

--8208100282 Tech Specs 3.4.3.4.4.10.1.2.6.7.6.8, Table 3.7-4, 3.6.1.2.4.6.1.2.3.6.1.3.4.6.1.3.4.6.4.1.4.4.6.4.1.2 re RCS operation & surveillance requirements.
* Baltimore Gas & Electric Co. 82/08/02. 15pp. 14297: 075. 24X Fiche: 50-317, 82/08/02, 8208100272.

8208130081 Forwards Section IV re background matl for Section III of 820104 Phase I rept on control of heavy loads.
ASH, R. F. Baltimore Gas & Electric Co. 82/08/02. EISENHUT, D. G. Division of Licensing. 48pp. 14335: 001. 24X Fiche: 50-317, 82/08/02, 8208130081.

8208110124 Advises that info documenting compliance w/NUREG-0737, Item II B.3. "Post-Accident Sampling Sys." will be submitted within 120 days, in response to NRC 820630 request. Response to recent clarification items in 820630 ltr inappropriate.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/06. CLARK, R. A. Operating Reactors Branch 3. 1p. 14314: 350. 24X Fiche: 50-317, 82/08/06, 8208110124.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter 1 requirements & provides alternative to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356: 332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208180038 Clarifies 820722 response to NUREG-0737, Item 2.K.3.25. "Effect of Loss of AC Current on Pump Seals." Loss of power would render reactor coolant pumps inoperable, reducing need for component cooling water supply to pumps.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/08/11. CLARK, R. A. Operating Reactors Branch 3. 2pp. 14377: 286. 24X Fiche: 50-317, 82/08/11, 8208180038.

8208230305 Forwards C-E proprietary & nonproprietary versions of "Slides From C-E/NRC/BNWL Meeting on FATES 3, Bethesda, MD, 820709." Affidavit for withholding encl. Proprietary version withheld (ref 10CFR2.790).
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/09/17. CLARK, R. A. Operating Reactors Branch 3. 5pp. 14513: 151. 24X Fiche: 50-317, 82/09/17, 8208230305.

0. Inspection reports, IE Bulletins & correspondence

8208100366 Forwards IE Performance Appraisal Insp Repts 50-317/82-01 & 50-318/82-01 on 820118-28 & 0208-11 & executive summary. Significant weaknesses identified.
TAYLOR, J. M. Division of Reactor Programs. 82/04/14. LUNDVALL, A. E. Baltimore Gas & Electric Co. 6pp. 14308: 274. 24X Fiche: 50-317, 82/04/14, 8208100366.

--8208100371 IE Performance Appraisal Insp Repts 50-317/82-01 & 50-318/82-01 on 820118-28 & 0208-11. Major area inspected: mgt controls over selected licensed activities.
MOESSNER, R. J., SHAFER, W., CHOULES, N. Division of Reactor Programs. 82/04/12. 46pp. 14308: 280. 24X Fiche: 50-317, 82/04/14, 8208100366.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356: 274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8208050412 Forwards IE Insp Repts 50-317/82-16 & 50-318/82-14 on 820615-0713 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/16. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp. 14217: 324. 24X Fiche: 50-317, 82/07/16, 8208050412.

--8208050429 IE Insp Repts 50-317/82-16 & 50-318/82-14 on 820615-0713. Noncompliance noted: auxiliary feedwater sys inoperable in Mode 3.
ARCHITZEL, R. E., TRIMBLE, D. C., MCCABE, E. C. Division of Project & Resident Programs. 82/07/15. 12pp. 14217: 327. 24X Fiche: 50-317, 82/07/16, 8208050412.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358: 001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381: 001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357: 276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194: 321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380: 115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 127pp 14194:120 24X
Fiche: 50-000. 82/07/25. 8204210402

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York 121pp 14357:013 24X
Fiche: 50-000. 82/07/26. 8204210403

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York 122pp 14357:145 24X
Fiche: 50-000. 82/07/28. 8204210405

8208090049 Forwards response to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPs of PWR Plants." Encls summarize halted closure leakage history & provide chemical composition of lubricants. Approx 155 manhours expended.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region I, Office of Director 18pp 14270:014 24X
Fiche: 50-317. 82/07/30. 8208090049

8208230189 Forwards IE Insp Repts 50-317/82-17 & 50-318/82-15 on 820706-09. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/03.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp 14517:156 24X
Fiche: 50-317. 82/08/03. 8208230189

8208230197 IE Insp Repts 50-317/82-17 & 50-318/82-15 on 820706-09. No noncompliance noted. Major areas inspected: licensee action on IE Bulletin 79-24 & administrative controls for safety-related surveillances per Reg Guide 1.33.
SHAUB, E. T., CAPTON, D. L. Division of Engineering & Technical Programs. 82/08/02. 9pp 14517:158 24X Fiche: 50-317. 82/08/03. 8208230197

8208120259 Ack receipt of 820625 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-317/81-19 & 50-318/81-18.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/08/04. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp 14326:322 24X Fiche: 50-317. 82/08/04. 8208120259

8208120272 Responds to NRC 82052/ ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-317/81-19 & 50-318/81-18. Corrective actions emergency planning unit established & staffed on 820401.
POINDEXTER, C. Baltimore Gas & Electric Co. 82/06/25. SMITH, G. H. Region I, Office of Director. 7pp 14326:324 24X
Fiche: 50-317. 82/08/04. 8208120272

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp 14388:201 24X
Fiche: 50-000. 82/08/05. 8204210407

8208180043 Ack receipt of 820715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/81-25 & 50-318/81-24.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/11.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 1p 14376:302 24X
Fiche: 50-317. 82/08/11. 8208180043

8208180051 Responds to NRC 820615 ltr re violations noted in IE Insp Repts 50-317/81-25 & 50-318/81-24. Corrective actions plant procedure requirements incorporated to move non-fuel assembly SNM inside security fence.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/07/15. MARTIN, T. T. Division of Engineering & Technical Programs. 3pp 14376:303 24X
Fiche: 50-317. 82/08/11. 8208180051

8208300197 Forwards IE Insp Repts 50-317/82-18 & 50-318/82-16 on 820713-0810 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/16.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp 14596:057 24X
Fiche: 50-317. 82/08/16. 8208300197

8208300200 Notice of violation from insp on 820713-0810.
* Division of Project & Resident Programs. 82/08/16. 1p 14596:059 24X
Fiche: 50-317. 82/08/16. 8208300200

8208300203 IE Insp Repts 50-317/82-18 & 50-318/82-16 on 820713-0810. Noncompliance noted: failure to properly clear tag for 2-PB-192 & 820804 inadvertent actuation of safety injection actuation sys.
ARCHITZEL, R. E., TRIMBLE, D. C., MCCABE, E. C. Division of Project & Resident Programs. 82/08/13. 20pp 14596:060 24X
Fiche: 50-317. 82/08/16. 8208300203

8208230322 Ack receipt of 820727 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/81-17 & 50-318/81-16.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/19.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 1p 14508:229 24X
Fiche: 50-317. 82/08/19. 8208230322

8208230323 Responds to NRC 820628 ltr re violations noted in IE Insp Repts 50-317/81-17 & 50-318/81-16. Corrective actions: Radiation Safety Procedure 2-204 will be upgraded to include signoffs for resin solidification process control.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/07/2. MARTIN, T. T. Division of Engineering & Technical Programs. 3pp 14508:230 24X
Fiche: 50-317. 82/08/19. 8208230323

R. Periodic operating reports & related correspondence

8208270010 Responds to FDA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp 14679:208 24X
Fiche: 50-000. 82/07/13. 8208270010

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp 14679:216 24X
Fiche: 50-000. 82/07/13. 8208270010

8208270555 Forwards "Number of Personnel & Man Rem By Work & Job Function, CY81."
TIERNAN, J. A. Baltimore Gas & Electric Co. 82/03/05. HAYNES, R. C. Region I, Office of Director. 1p 14680:033 24X
Fiche: 50-000. 82/07/13. 8208270010

8208270558 "Number of Personnel & Man Rem By Work & Job Function, CY81."
* Baltimore Gas & Electric Co. 82/03/05. 2pp 14680:034 24X
Fiche: 50-000. 82/07/13. 8208270010

8208270568 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407.
TIERNAN, J. A. Baltimore Gas & Electric Co. 82/03/05. Office of Management and Program Analysis. 1p 14680:037 24X
Fiche: 50-000. 82/07/13. 8208270010

8208270574 "Personnel Whole Body Exposures for CY81."
TIERNAN, J. A. Baltimore Gas & Electric Co. 82/03/05. 1p 14680:038 24X
Fiche: 50-000. 82/07/13. 8208270010

8208230371 Forwards monthly operating repts for Jul 1982.
LOTTIO, E. M. Baltimore Gas & Electric Co. 82/06/17. Director's Office, Office of Inspection and Enforcement. 1p 14512:329 24X
Fiche: 50-317. 82/08/17. 8208230371

8208230373 Monthly operating repts for Jul 1982.
LOTTIO, E. M. Baltimore Gas & Electric Co. 82/06/17. 14pp 14512:330 24X
Fiche: 50-317. 82/08/17. 8208230371

S. Reportable occurrences, LERs & related correspondence

8208310502 LER 81-016/03L-0 on 810317, during normal power operation, motor-operated main feedwater isolation valve 2-MOV-4517 experienced loss of power when main circuit breaker ground sensor tripped. Caused by personnel error.
WENDERLICH, R. L., RIZZO, P. G. Baltimore Gas & Electric Co. 81/04/14. Region I, Philadelphia. Office of the Director (81/03/01). 2pp 14697:281 24X
Fiche: 50-318. 81/04/14. 8208310502

8208310023 Forwards LER 81-025/03L-0.
RUSSELL, L. S. Baltimore Gas & Electric Co. 81/05/29. GRIER, B. H. Region I, Philadelphia. Office of the Director (81/03/01). 1p 14697:208 24X
Fiche: 50-318. 81/05/29. 8208310023

8208310028 LER 81-025/03L-0 on 810430 & 0514, reactor protective sys channel B trip units bypassed to investigate T-hot channel B problem. Caused by temp transmitter drift.
WENDERLICH, R. L., RIZZO, P. G. Baltimore Gas & Electric Co. 81/05/29. Region I, Philadelphia. Office of the Director (81/03/01). 1p 14697:209 24X
Fiche: 50-318. 81/05/29. 8208310023

8208050371 Forwards LER 82-031/03L-0.
MIDURA, H. J. Baltimore Gas & Electric Co. 82/07/19. HAYNES, R. C. Region I, Office of Director. 1p 14209:162 24X
Fiche: 50-318. 82/07/19. 8208050371

DOCKETED ITEMS

- 8208050375 LER 82-031/03L-0 on 820619, diesel speed control 12 failed, preventing lowering or raising of load. Cause not yet determined. Adjustments made to governor. Diesel generator tested & returned to svc.
JUNGE, M. A., HUSEBY, D. E. Baltimore Gas & Electric Co. 82/07/19.
Region 1, Office of Director. 1p. 14209:163. 24X
Fiche 50-318, 82/07/19, 8208050371
- 8208050389 Forwards updated LER 81-056/03X-1.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/19. HAYNES, R. C.
Region 1, Office of Director. 1p. 14209:185. 24X
Fiche 50-318, 82/07/19, 8208050389.
- 8208050405 Updated LER 81-056/03X-1 on 811230, normal containment sump isolation valve discovered open. Cause by movement of valve stem bushing. Valve repaired & all other containment sump isolations checked using new overhaul procedure.
JUNGE, M. A., HUSEBY, D. E. Baltimore Gas & Electric Co. 82/07/19.
Region 1, Office of Director. 2pp. 14209:186. 24X
Fiche 50-318, 82/07/19, 8208050389.
- 8208060394 RO on 820720, svc water HX combined salt water outlet valve 2-54-197 failed shut resulting in loss of salt water to both exchangers. Power decrease initiated.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/21. HAYNES, R. C.
Region 1, Office of Director. 1p. 14150:069. 24X
Fiche 50-318, 82/07/21, 8208060394.
- 8208090252 Forwards LER 82-035/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14271:036. 24X
Fiche 50-318, 82/07/30, 8208090252.
- 8208090256 LER 82-035/03L-0 on 820701, discovered drain valve broken off saltwater discharge line from svc water HX 21. Cause by 3/4-inch corroded pipe nipple & valve impacted & severed from saltwater discharge line. Repair made w/ welded coupling.
JUNGE, M. A., PRICE, W. J. Baltimore Gas & Electric Co. 82/07/30.
Region 1, Office of Director. 2pp. 14271:037. 24X
Fiche 50-318, 82/07/30, 8208090252.
- 8208100199 Forwards LER 82-033/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/07/30. HAYNES, R. C.
Region 1, Office of Director. 1p. 14294:250. 24X
Fiche 50-318, 82/07/30, 8208100199.
- 8208100208 LER 82-033/03L-0 on 820702, six accessible snubbers in main feedwater & auxiliary steam supply sys not tested. Cause by discrepancy between safety-related items list & piping stress analysis. Snubbers upgraded & tested.
PAVIS, G. S. Baltimore Gas & Electric Co. 82/07/30. Region 1, Office of Director. 1p. 14294:251. 24X
Fiche 50-318, 82/07/30, 8208100199.
- 8208100145 Forwards LER 82-034/01T-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/03. HAYNES, R. C.
Region 1, Office of Director. 1p. 14345:090. 24X
Fiche 50-318, 82/08/03, 8208100145.
- 8208160148 LER 82-034/01T-0 on 820720, salt water flow through svc water HX 21 & 22 lost, rendering exchangers inoperable. Cause by salt water valve 20W197 failure due to sheared pins. New valve installed.
PAVIS, G. S., MAHON, C. R. Baltimore Gas & Electric Co. 82/08/02.
Region 1, Office of Director. 2pp. 14345:091. 24X
Fiche 50-318, 82/08/03, 8208160145.
- 8208130275 Forwards LER 82-032/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/05. HAYNES, R. C.
Region 1, Office of Director. 1p. 14333:075. 24X
Fiche 50-318, 82/08/05, 8208130275.
- 8208130276 LER 82-032/03L-0 on 820705, during routine surveillance testing, diesel generator 21 failed to start. Cause unknown. Testing & investigation ongoing.
LAQUIN, J. S., HUSEBY, D. E. Baltimore Gas & Electric Co. 82/08/05.
Region 1, Office of Director. 1p. 14333:076. 24X
Fiche 50-318, 82/08/05, 8208130275.
- 8208230080 Forwards LER 82-021/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/13. HAYNES, R. C.
Region 1, Office of Director. 1p. 14317:319. 24X
Fiche 50-318, 82/08/13, 8208230080.
- 8208230097 LER 82-021/03L-0 on 820714, 22B safety injection tank pressure found decreased to 157 psig on 820427. Cause by trap isolator failure. Isolator replaced.
WENDERLICH, R. L., FAYNOR, J. M. Baltimore Gas & Electric Co. 82/08/13.
Region 1, Office of Director. 2pp. 14317:320. 24X
Fiche 50-318, 82/08/13, 8208230080.
- 8208260239 Forwards LER 82-036/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 82/08/18. HAYNES, R. C.
Region 1, Office of Director. 1p. 14552:350. 24X
Fiche 50-318, 82/08/18, 8208260239.
- 8208260244 LER 82-036/03L-0 on 820719, during normal operation, containment particulate radiation monitor observed reading below Tech Spec limit. Cause by signal pin detached from field cable connector DSOF-12P-059 at instrument drawer.
PAVIS, G. S., BASSO, L. F. Baltimore Gas & Electric Co. 82/08/18.
Region 1, Office of Director. 1p. 14552:351. 24X
Fiche 50-318, 82/08/18, 8208260239.
- DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2
F. Security, medical, emergency & fire protection plans
- 8208190124 Forwards objectives & proposed table of events for 1982 annual emergency plan exercise scheduled for 820811. Util supports PA Emergency Mgt Agency concept of limited risk county participation. Scenario to be submitted by 820706.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/06/23.
GRIMES, B. K. Division of Emergency Preparedness. 5pp. 14381:138. 24X
Fiche 50-289, 82/06/23, 8208190124.
- 8208270267 Forwards Revision 3 to guard training & qualification plan. Revision withheld (ref 10CFR73.71).
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/07/23.
STOLZ, J. F. Operating Reactors Branch 4. 1p. 14563:091. 24X
Fiche 50-289, 82/07/23, 8208270267.
- 8208110216 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/30. Document Management Branch. 1p. 14329:086. 24X
Fiche 50-320, 82/07/30, 8208110216.
- 8208110217 Forwards public version of revised Emergency Plan Implementing Procedures 1054.1 re unusual event, 1054.2 re alert, 1054.3 re site emergency & 1054.4 re general emergency. Receipt form encl.
MCKINNEY, M. General Public Utilities - GPU Service Corp. 82/07/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14329:087. 24X
Fiche 50-320, 82/07/30, 8208110216.
- 8208110218 Public version of Emergency Plan Implementing Procedures 1054.1 re unusual event, 1054.2 re alert, 1054.3 re site emergency & 1054.4 re general emergency.
* General Public Utilities - GPU Service Corp. 82/07/19. 120pp. 14329:088. 24X
Fiche 50-320, 82/07/30, 8208110216.
- 8208060058 Releases public version of temporary change notices to emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14282:159. 24X
Fiche 50-320, 82/08/02, 8208060058.
- 8208060062 Forwards public version of temporary change notices to Emergency Plan Implementing Procedures 1054.1 re unusual event, 1054.2 re alert, 1054.3 re site emergency & 1054.4 re general emergency.
MCKINNEY, M. General Public Utilities - GPU Service Corp. 82/07/21. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14282:160. 24X
Fiche 50-320, 82/08/02, 8208060058.
- 8208060066 Public version of temporary change notices to Emergency Plan Implementing Procedures 1054.1 re unusual event, 1054.2 re alert, 1054.3 re site emergency & 1054.4 re general emergency.
* General Public Utilities - GPU Service Corp. 82/07/16. 13pp. 14282:161. 24X
Fiche 50-320, 82/08/02, 8208060058.
- 8208270262 Forwards Revision 4 to guard training & qualification plan. Revision withheld (ref 10CFR73.71).
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/03.
STOLZ, J. F. Operating Reactors Branch 4. 1p. 14563:356. 24X
Fiche 50-289, 82/08/03, 8208270262.
- 8208100298 Submits description of evaluation re emergency procedures & training for station blackout events. Consequences of station blackout are minor due to unique shutdown status. No specific instructions beyond existing emergency procedures initiated.
KANQA, B. K. General Public Utilities - GPU Service Corp. 82/08/05.
SNYDER, B. J. TMI Program Office. 2pp. 14294:244. 24X
Fiche 50-320, 82/08/05, 8208100298.
- 8208160292 Forwards annual exercise requirements exemption fee, per 10CFR170.22.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/08/09.
CHILK, S. J. Office of the Secretary of the Commission. 2pp. 14346:263. 24X
Fiche 50-289, 82/08/09, 8208160292.

Adjudicatory correspondence

208060089 Forwards proposed Tech Spec pages correcting pages transmitted in NRC 820713 motion to conform proposed Tech Specs w/820618 amend of order.
WILCOVE, M. N. Hearing Branch 2. 82/07/30. WOLF, J. F., SHON, F. J., SNYDER, B. J. TMI Program Office. 82/06/07. MORSEY, E. E. Kent County Council of Governments Chestertown, MD. 9pp. 14340:255. 24X Fiche: 50-320. 82/07/30. 8208060089.

General correspondence

7130365 Discusses future disposition of radwastes per 820517 ltr. Two studies underway re potential technical, regulatory & socioeconomic impacts of 27 possible disposition alternatives. Detailed technical review expected in 1983.
SNYDER, B. J. TMI Program Office. 82/06/07. MORSEY, E. E. Kent County Council of Governments Chestertown, MD. 9pp. 14340:255. 24X Fiche: 50-320. 82/06/07. 8208130365.

Operating license stage documents & correspondence

207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

208030014 Responds to 820706 ltr forwarding safety evaluation to support control rod drive mechanism quick-look camera insp. Program can be conducted in safe manner.
SNYDER, B. J. TMI Program Office. 82/07/13. BARTON, J. J. General Public Utilities - GPU Service Corp. App. 14208:348. 24X Fiche: 50-320. 82/07/13. 8208030014.

208260580 Notification of contract execution: "Reanalysis of Existing Data from Telephone Surveys Concerning TMI." awarded to Natl Inst of Mental Health.
FLEEMOR, C. M. Technical Assistance Contracts Branch. FIN B-8621. 82/07/21. VOLLMER, R. H., REGAN, W. H. Division of Engineering. 1p. 14568:045. 24X Fiche: 50-289. 82/07/21. 8208260580.

8208260585 Memorandum of Agreement between NRC & Natl Inst of Mental Health expanding Grant MH35425 to encompass "Reanalysis of Existing Data from Telephone Surveys Concerning TMI."
MATTIA, M. Division of Contracts. PARDES, H. Health & Human Services, Dept. of. FIN B-8621. 82/07/14. 3pp. 14568:046. 24X Fiche: 50-289. 82/07/21. 8208260580.

208260474 Responds to util 820514 & 0722 ltrs re plans for inerting & shipping of EPICOR-PF liners Plans meet w/NRC approved procedures.
BARRETT, L. H. TMI Program Office. 82/07/23. BARTON, J. J. General Public Utilities - GPU Service Corp. App. 14594:346. 24X Fiche: 50-370. 82/07/23. 8208260474.

208230418 Responds to FOIA request addressed to NOAA for three categories of documents re emergency planning & nuclear accidents. Forwards documents listed in app.
FELTON, J. M. Division of Rules and Records. 82/07/29. HIATT, S. L. Affiliation Unknown. 2pp. 14528:185. 24X Fiche: 50-320. 82/07/29. 8208230418.

8208230420 Forwards summary & assessment of branch involvement in responding to TMI accident.
MARKEE, E. H. Hydrology Meteorology Branch. 79/06/18. HALGREN, R. Commerce, Dept. of. National Oceanographic & Atmospheric Administration. 1p. 14528:187. 24X Fiche: 50-320. 82/07/29. 8208230418.

208090010 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: THREE MILE ISLAND CASE STUDY. Oct 1, 1978-January 4, 1982. Docket Nos. 50-289 and 50-320. (Metropolitan Edison et al.)
FLYNN, C. Social Impact Research, Inc. * Mountain West Research, Inc. FIN B-6268. NUREG/CR-2749 V12. 82/07/31. Division of Health, Siting & Environment. 242pp. Available at NTIS. \$7.50. 14302:168. 24X Fiche: 50-289. 82/07/31. 8208090010.

208100177 Forwards Revision 5 to organization plan. Revision reflects shift in reporting responsibility for Plant Operations Review Committee & realignment of functions reporting to Ofc of Director.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/05. SNYDER, B. J. TMI Program Office. 7pp. 14294:006. 24X Fiche: 50-320. 82/08/05. 8208100177.

8208100302 Forwards Revision 1 to "Recovery Program Standby Reactor Coolant Pressure Control Sys. Sys Description," which specifically addresses RCS draindown from control rod drive mechanism.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/06. SNYDER, B. J. TMI Program Office. 1p. 14294:201. 24X Fiche: 50-320. 82/08/06. 8208100302.

8208100307 Revision 1 to "Recovery Program Standby Reactor Coolant Pressure Control Sys. Sys Description."
* General Public Utilities - GPU Service Corp. 82/08/06. 42pp. 14294:202. 24X Fiche: 50-320. 82/08/06. 8208100302.

8208110116 Requests approval of revision to general project design criteria, incorporating changes requested in NRC 820401 ltr. w/exception of Section 3.2.7. River flow data will be collected from USGS gaging stations.
* General Public Utilities - GPU Service Corp. 82/08/06. BARRETT, L. H. TMI Program Office. 1p. 14314:325. 24X Fiche: 50-320. 82/08/06. 8208110116.

8208110123 Responds to Generic Ltrs 81-40, 82-02, 82-12 & 82-13 per NRC 820707 ltr. Administrative procedures per NRC policy statements on nuclear power plant staff working hours will be implemented & Tech Specs revised.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/06. SNYDER, B. J. TMI Program Office. 2pp. 14314:339. 24X Fiche: 50-320. 82/08/06. 8208110123.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208200033 Forwards recovery operations plan Tech Spec Change Request 17, adding EPICOR-II inerting radiation monitors, for approval. Replacement pages encl.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/16. BARRETT, L. H. TMI Program Office. 2pp. 14392:346. 24X Fiche: 50-320. 82/08/16. 8208200033.

8208200036 Proposed Tech Specs re radiation monitoring instrumentation.
* General Public Utilities - GPU Service Corp. 82/08/16. 3pp. 14392:348. 24X Fiche: 50-320. 82/08/16. 8208200033.

8208300025 Notification of contract execution, Mod 4 to "Psychological Stress Response to Venting at TMI." Contractor: Uniformed Svcs Univ. of Health Sciences, Bethesda, MD.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-6892. 82/08/16. VOLLMER, R., REGAN, W. H. Division of Engineering. 1p. 14683:361. 24X Fiche: 50-320. 82/08/16. 8208300025.

8208300027 Mod 4, deobligating unliquidated balance remaining in contract to "Psychological Stress Response to Venting at TMI."
* Uniformed Services Univ. of the Health Sciences. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-6892. 82/08/16. 1p. 14683:362. 24X Fiche: 50-320. 82/08/16. 8208300025.

8208270290 Informs that response to NRC 820706 request for plans to upgrade sys for monitoring reactor bldg airborne conditions will be available by 820827.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/20. BARRETT, L. H. TMI Program Office. 1p. 14564:182. 24X Fiche: 50-320. 82/08/20. 8208270290.

8208250320 Forwards info re makeup & purification demineralizers. Collected info provides operating history of & resins loaded into demineralizer sys.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/23. SNYDER, B. J. TMI Program Office. 31pp. 14538:029. 24X Fiche: 50-320. 82/08/23. 8208250320.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/17. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKETED ITEMS

- 8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche: 50-000. 82/07/20. 8204210396.
- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X
Fiche: 50-000. 82/07/20. 8204210397.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche: 50-000. 82/07/22. 8204210398.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche: 50-000. 82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche: 50-000. 82/07/23. 8204210402.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche: 50-000. 82/07/26. 8204210403.
- 8204210405 IE Info Notice 82-31. "Overexposure of Diver Diving Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche: 50-000. 82/07/28. 8204210405.
- 8208060177 Responds to IE Bulletin 79-03 & 79-03A. "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe." Matl in question not in use at facility.
BARTON, J. J. General Public Utilities - GPU Service Corp. 82/07/28. HAYNES, R. C. Region 1, Office of Director. 2pp. 14239.231. 24X
Fiche: 50-320. 82/07/28. 8208060177.
- 8208160445 Forwards IE Insp Rept 50-320/82-06 on 820512-28 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/30. BARTON, J. J. General Public Utilities - GPU Service Corp. 3pp. 14349.269. 24X
Fiche: 50-320. 82/07/30. 8208160445.
- 8208160451 Notice of violation from insp on 820512-28.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/30. 1p. 14349.272. 24X
Fiche: 50-320. 82/07/30. 8208160445.
- 8208160458 IE Insp Rept 50-320/82-06 on 820512-28 Noncompliance noted: Failure to deliver radioactive matl to carrier for transport in strong & tight container.
SHANBAKY, M. FASANO, A. Division of Project & Resident Programs. 82/06/23. 9pp. 14349.273. 24X
Fiche: 50-320. 82/07/30. 8208160445.
- 8208160474 Forwards IE Insp Rept 50-320/82-07 on 820523-0705. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/30. BARTON, J. J. General Public Utilities - GPU Service Corp. 2pp. 14348.197. 24X
Fiche: 50-320. 82/07/30. 8208160474.
- 8208160483 IE Insp Rept 50-320/82-07 on 820523-0705. No noncompliance noted. Major areas inspected: axial power shaping rod movement; routine health physics & environ areas; reactor bldg entries & radioactive matl shipments.
CONTE, R. O'NEILL, B. THOMAS, L. Division of Project & Resident Programs. 82/07/22. 14pp. 14348.199. 24X
Fiche: 50-320. 82/07/30. 8208160474.
- 8208160494 Responds to IE Bulletin 79-18. "Audibility Problems Encountered on Evacuation of Personnel From High Noise Areas." Two deficient areas identified & corrective action taken. Sys will be reviewed if & when restart considered.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/02. HAYNES, R. C. Region 1, Office of Director. 2pp. 14348.307. 24X
Fiche: 50-320. 82/08/02. 8208160494.
- 8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche: 50-000. 82/08/05. 8204210407.
- 8208130184 Responds to IE Bulletin 81-01. "Surveillance of Mechanical Snubbers." No INC mechanical snubbers installed on safety-related sys or in storage at facility.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/05. HAYNES, R. C. Region 1, Office of Director. 4pp. 14338.285. 24X
Fiche: 50-320. 82/08/05. 8208130184.
- 8208300002 Board Notification 82-83: forwarding IE Insp Rept 50-320/82-04 identifying inadequate corrective maint actions on TMI-2 ventilation sys important to safety. Region 1 will inspect TMI-1 maint sys to determine if problems exist.
LAINAS, G. C. Assistant Director for Operating Reactors. 82/08/13. Atomic Safety and Licensing Appeal Panel. 5pp. 14683.326. 24X
Fiche: 50-289. 82/08/13. 8208300002.
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679.208. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270019 Forwards "Statistical Summary Rept of Personnel Monitoring Info for CY81." per 10CFR20.407.
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/03/01. HAYNES, R. C. Region 1, Office of Director. 1p. 14680.001. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270023 "Statistical Summary Rept of Personnel Monitoring Info for CY81."
* General Public Utilities - GPU Service Corp. 82/03/01. 2pp. 14680.002. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679.216. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208270649 Forwards "Number of Personnel & Man Rems By Work & Job Function for CY81."
HUKILL, H. D. General Public Utilities - GPU Service Corp. 82/03/01. HAYNES, R. C. Region 1, Office of Director. 1p. 14679.352. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208271656 "Number of Personnel & Man Rems By Work & Job Function for CY81."
* General Public Utilities - GPU Service Corp. 82/03/01. 5pp. 14679.353. 24X
Fiche: 50-000. 82/07/13. 8208270010.
- 8208130462 Forwards TMI Program Ofc weekly status rept for wk of 820711-17.
BARRETT, L. H. TMI Program Office. 82/07/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. SNYDER, B. J. TMI Program Office. 8pp. 14370.072. 24X
Fiche: 50-320. 82/07/19. 8208130462.
- 8208170406 TMI Program Ofc weekly status rept for wk of 820718-24.
BARRETT, L. H. TMI Program Office. 82/07/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14372.339. 24X
Fiche: 50-320. 82/07/26. 8208170406.
- 8208250062 Forwards TMI Program Ofc weekly status rept for wk of 820725-31.
BARRETT, L. H. TMI Program Office. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. SNYDER, B. J. TMI Program Office. 9pp. 14551.337. 24X
Fiche: 50-320. 82/08/02. 8208250062.
- 8208100275 Forwards "TMI Aquatic Study." monthly rept for June 1982.
TEITT, T. R. General Public Utilities - GPU Service Corp. 82/08/05. HICKEY, C. NRC - No Detailed Affiliation Given. 1p. 14295.145. 24X
Fiche: 50-289. 82/08/05. 8208100275.
- 8208100278 "TMI Aquatic Study." monthly rept for June 1982.
NARDACCI, G. A., RANEY, E. C. Ichthyological Associates, Inc. 82/08/05. 32pp. 14295.146. 24X
Fiche: 50-289. 82/08/05. 8208100275.
- S. Reportable occurrences, LERs & related correspondence
- 8208050272 Forwards LER 82-020/011-0.
BARTON, J. J. General Public Utilities - GPU Service Corp. 82/07/26. HAYNES, R. C. Region 1, Office of Director. 1p. 14210.107. 24X
Fiche: 50-320. 82/07/26. 8208050272.

--8208050277 LER 82-020/01L-0 on 820603, determined that recent overflow of auxiliary bldg sump occurred due to influx of rainwater from bored water storage tank recirculation pump. Caused by inadequate flood protection Procedures modified.
CHAPLIN, S. D. General Public Utilities - GPU Service Corp.
82/07/26. Region 1, Office of Director. App. 14210:108. 24X
Fiche: 50-320, 82/07/26, 8208050272.

8208100238 Forwards LER 82-023/03L-0.
BARTON, J. J. General Public Utilities - GPU Service Corp. 82/07/29.
HAYNES, R. C. Region 1, Office of Director. Ip. 14294:311. 24X
Fiche: 50-320, 82/07/29, 8208100238.

--8208100250 LER 82-023/03L-0 on 820629, air intake tunnel (AIT) Heion sys actuated causing actuation of AIT deluge sys & tripping of supply & exhaust fans in auxiliary & fuel handling bldgs. Caused by lightning actuating ultraviolet light detectors.
SMITH, S. W. General Public Utilities - GPU Service Corp. 82/07/29.
Region 1, Office of Director. App. 14294:312. 24X
Fiche: 50-320, 82/07/29, 8208100238.

8208130211 PND-TMI-82-018 on 820806, licensee will perform video insp of core. Two add'l lead screws, BB near edge of core & 9E between edge & rtr of core, have been removed. Wet, black crud observed as BB lead screw was removed.
WIESE, J., FASANO, A., BARRETT, L. TMI Program Office. 82/08/06. Ip. 14333:011. 24X
Fiche: 50-320, 82/08/06, 8208130211.

8208130267 PND-TMI-82-018A on 820806, during video insp of reactor core, radiation levels discovered in excess of max. Insp limited to two spider assemblies due to lack of maneuverability. Some melting of upper end fittings evident.
KALMAN, G., FASANO, A., BARRETT, L. TMI Program Office. 82/08/09. Ip. 14333:052. 24X
Fiche: 50-320, 82/08/09, 8208130267.

8208180033 Forwards LER 82-025/03L-0.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/09.
HAYNES, R. C. Region 1, Office of Director. Ip. 14378:281. 24X
Fiche: 50-320, 82/08/09, 8208180033.

--8208180040 LER 82-025/03L-0 on 820709, following mod work in personnel airlock, outer door leak rate exceeded Tech Spec limit. Caused by foreign matl on sealing surface preventing seal. Seal surfaces cleaned & O-rings replaced.
CHAPLIN, S. D. General Public Utilities - GPU Service Corp. 82/08/09.
Region 1, Office of Director. App. 14378:282. 24X
Fiche: 50-320, 82/08/09, 8208180033.

8208180054 Forwards LER 82-024/03L-0.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/09.
HAYNES, R. C. Region 1, Office of Director. Ip. 14379:191. 24X
Fiche: 50-320, 82/08/09, 8208180054.

--8208180060 LER 82-024/03L-0 on 820708, fuel handling bldg exhaust fans AH-E-10C/D tripped. Caused by inadvertently grounded lead during calibr procedure. Resulting low flow condition of fans AH-E-10A/B due to open exhaust damper on fan 10D.
CHAPLIN, S. D. General Public Utilities - GPU Service Corp. 82/08/09.
Region 1, Office of Director. App. 14379:192. 24X
Fiche: 50-320, 82/08/09, 8208180054.

8208200044 PND-TMI-82-019 on 820817, first of 49 EPICOR II prefilters (PF-3) shipped from TMI to BNL, West Jefferson, OH. Ion exchange vessel contained 1,800 Ci radioactive matl. Shipment scheduled to arrive by 820818.
GRANT, P., WIESE, J., FASANO, A. TMI Program Office. 82/08/17. Ip. 14392:255. 24X
Fiche: 50-320, 82/08/17, 8208200044.

8208270300 Forwards schedule for long-term corrective actions re LER 82-020/01L-0 std 820626.
KANGA, B. K. General Public Utilities - GPU Service Corp. 82/08/20.
BARRETT, L. H. TMI Program Office. App. 14564:210. 24X
Fiche: 50-320, 82/08/20, 8208270300.

Hearing transcripts on non-antitrust matters

8208230160 Transcript of 820805 affirmation/discussion session in Washington, DC re SECY-82-269 & SECY-82-214 Pg 1-6.
Commissioners. 82/08/05. App. 14517:341. 24X
Fiche: 50-320, 82/08/05, 8208230160.

Congressional/Executive Correspondence

8207200095 Responds to 820621 request for info re shipments of radwaste from Facility through State of WI. Shipments resulting from cleanup efforts estimated to range from 350-1,000 Ci.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/08. ASPIN, L. House of Rep. App. 13960:319. 24X
Fiche: 50-320, 82/07/08, 8207200095.

--8206200038 Requests add'l info re type number of shipments of radwaste passing through State of WI.
ASPIN, L. House of Rep. 82/06/21. PALLADINO, N. J. Commissioners. App. 13960:323. 24X
Fiche: 50-320, 82/07/08, 8207200095.

DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8208060040 Releases public version of revised emergency plan procedure.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. Ip. 14282:029. 24X
Fiche: 50-321, 82/08/02, 8208060040.

--8208060044 Forwards public version of Revision 11 to Emergency Plan Procedure HNP-8002, "Radiation Exposure Limits." Receipt form encl.
SOKRELL, E. C. Georgia Power Co. 82/07/23. NRC - No Detailed Affiliation Given. Ip. 14282:030. 24X
Fiche: 50-321, 82/08/02, 8208060040.

--8208060047 Public version of Revision 11 to Emergency Plan Procedure HNP-8002, "Radiation Exposure Limits."
SMITH, D., PHILPUTTS, D. Georgia Power Co. 82/07/21. 11pp. 14282:031. 24X
Fiche: 50-321, 82/08/02, 8208060040.

8208060051 Releases public version of revision to emergency plan procedure.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. Ip. 14282:118. 24X
Fiche: 50-321, 82/08/02, 8208060051.

--8208060055 Forwards public version of Revision 3 to Emergency Plan Procedure HNP-4621, "Actions for All Personnel in Site Area Emergency." Receipt form encl.
SOKRELL, E. C. Georgia Power Co. 82/07/23. NRC - No Detailed Affiliation Given. Ip. 14282:119. 24X
Fiche: 50-321, 82/08/02, 8208060051.

--8208060057 Public version of Revision 3 to Emergency Plan Procedure HNP-4621, "Actions for All Personnel in Site Area Emergency."
ROGERS, W. H. Georgia Power Co. 82/07/21. App. 14282:120. 24X
Fiche: 50-321, 82/08/02, 8208060051.

8208100308 Forwards IE Safeguards Insp Repts 50-321/82-22 & 50-366/82-20 on 820718-22. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/08/05. KELLY, R. J. Georgia Power Co. App. 14297:135. 24X
Fiche: 50-321, 82/08/05, 8208100308.

--8208100318 IE Safeguards Insp Repts 50-321/82-22 & 50-366/82-20 on 820718-22. No noncompliance noted. Major areas inspected: security plan & procedures, security organization, program audit, records & repts. Details withheld (10CFR73.21).
MODRE, D. E., MCQUIRE, D. R. Division of Project & Resident Programs. 82/08/03. Ip. 14297:137. 24X
Fiche: 50-321, 82/08/05, 8208100308.

8208110246 Releases public version of revised emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. Ip. 14331:104. 24X
Fiche: 50-321, 82/08/05, 8208110246.

--8208110248 Forwards public version of Revision 5 to Emergency Plan Implementing Procedure HNP-8006, "Decontamination."
SOKRELL, E. C. Georgia Power Co. 82/07/27. Office of Nuclear Reactor Regulation, Director. Ip. 14331:105. 24X
Fiche: 50-321, 82/08/05, 8208110246.

--8208110249 Public version of Revision 5 to Emergency Plan Implementing Procedure HNP-8006, "Decontamination."
ROGERS, W. H. Georgia Power Co. 82/07/24. 12pp. 14331:106. 24X
Fiche: 50-321, 82/08/05, 8208110246.

8208260217 Responds to NRC 820713 ltr re violations noted in IE Safeguards Insp Repts 50-321/82-15 & 50-366/82-15. Corrective actions withheld (ref 10CFR73.21). Full payment of civil penalty encl.
BECKHAM, J. T. Georgia Power Co. 82/08/12. Director's Office, Office of Inspection and Enforcement. App. 14554:308. 24X
Fiche: 50-321, 82/08/12, 8208260217.

8208270199 Advises of error in assigning IE Safeguards Insp Rept 50-366/82-20 on 820718-22. Correct rept number is 50-366/82-23. Transmittal ltr & rept should be changed to reflect correction.
DANCE, H. C. Division of Project & Resident Programs. 82/08/24. KELLY, R. J. Georgia Power Co. Ip. 14563:206. 24X
Fiche: 50-321, 82/08/24, 8208270199.

DOCKETED ITEMS

I. Financial information

8208120129 Forwards Annual Financial Rept 1981 Quarterly financial statements for period ending 820630 & projected source of funds statement for CY83 encl.
BROWN, M. T. Georgia Power Co. 82/08/09. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 7pp. 14319. 237. 24X Fiche: 50-000. 82/08/09. 8208120129.

--8208120134 Annual Financial Rept 1981.
SCHERER, R. W., MILLER, J. H. Georgia Power Co. 82/02/19. 29pp. 14319. 245. 24X Fiche: 50-000. 82/08/09. 8208120129.

J. Insurance & indemnity information

8208170074 Forwards Endorsement 72 to ANI Policy NF-215 & Endorsement 58 to MAELU Policy NF-78.
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/08/12. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 14358. 130. 24X Fiche: 50-321. 82/08/12. 8208170074.

8208170200 Forwards Endorsement 73 to NELIA Policy NF-215 & Endorsement 59 to MAELU Policy NF-78.
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/08/12. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 14366. 252. 24X Fiche: 50-321. 82/08/12. 8208170200.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208030743 Advises that review of util 810901 & 0607 responses to Generic Ltr 81-01. "Qualifications for Insp. Exam. Testing & Audit Personnel." complete. Commitments & exceptions to Reg Guide 1.58. Revision 1 & Reg Guide 1.146 acceptable.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/14. BECKHAM, J. T. Georgia Power Co. 2pp. 14196. 344. 24X Fiche: 50-321. 82/07/14. 8208030743.

8208040437 Agrees w/BWR owners group position that six safety/relief valves provide adequate venting in response to util 810701 & 820427 response to NUREG-0737, Item II. B. 1. "RCS Vents." LLL technical evaluation encl.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/22. BECKHAM, J. T. Georgia Power Co. 2pp. 14220. 182. 24X Fiche: 50-321. 82/07/22. 8208040437.

--8208040442 "Operating Reactor - TMI Lessons Learned NUREG-0757 Response Evaluations (Program II), Project 1 - RCS Vents (Item II. B. 1)." final technical evaluation rept for Hatch 1 & 2.
BUTCHER, E., BARNHART, B. Lawrence Livermore Laboratory. FIN A-0246-2. 82/06/07. NRC - No Detailed Affiliation Given. 4pp. 14220. 184. 24X Fiche: 50-321. 82/07/22. 8208040437.

8208030503 Forwards add'l licensing fees based on 820714 reassessment.
BECKHAM, J. T. Georgia Power Co. 82/07/26. MILLER, W. D. License Fee Management Branch. 2pp. 14163. 123. 24X Fiche: 50-321. 82/07/26. 8208030503.

8208040192 Application to amend Licenses DPR-57 & NPF-5, changing ETS to correct surveillance requirements for flow monitoring of gaseous releases from hydrogen recombiner bldg vent.
BECKHAM, J. T. Georgia Power Co. 82/07/26. Office of Nuclear Reactor Regulation, Director. 2pp. 14188. 292. 24X Fiche: 50-321. 82/07/26. 8208040192.

--8208040196 Proposed ETS change correcting surveillance requirements for flow monitoring of gaseous releases from hydrogen recombiner bldg vent.
* Georgia Power Co. 82/07/28. 4pp. 14188. 294. 24X Fiche: 50-321. 82/07/28. 8208040192.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14336. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208250500 Forwards Amend 89 to License DPR-57, safety evaluation & notice of issuance & availability. Amend changes Tech Spec Table 3.7-4 re primary containment testable isolation valves to agree w/as-built configuration.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/10. BECKHAM, J. T. Georgia Power Co. 2pp. 14562. 246. 24X Fiche: 50-321. 82/08/10. 8208250500.

--8208250504 Amend 89 to License DPR-57, revising Tech Spec Table 3.7-4 re primary containment testable isolation valves to agree w/as-built configuration.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/10. 4pp. 14562. 248. 24X Fiche: 50-321. 82/08/10. 8208250500.

--8208250508 Safety evaluation supporting Amend 89 to License DPR-57.
* Office of Nuclear Reactor Regulation, Director. 82/08/10. 1p. 14562. 252. 24X Fiche: 50-321. 82/08/10. 8208250500.

--8208250511 Notice of issuance & availability of Amend 89 to License DPR-57.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/10. 1p. 14562. 253. 24X Fiche: 50-321. 82/08/10. 8208250500.

8208270690 Informs that review of NUREG-0737, Item II. K. 3. 15. "Mod Break Detection Logic HPCI/Reactor Core Isolation Cooling." completed. Reactor core isolation cooling sys adequate based on encl safety evaluation.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/17. BECKHAM, J. T. Georgia Power Co. 4pp. 14683. 058. 24X Fiche: 50-321. 82/08/17. 8208270690.

8208270693 Forwards for review draft technical evaluation re control of heavy loads. Util will be asked to participate in conference call w/Franklin Research Ctr & NRC technical reviewers, in approx 4 wks w/o encl.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/19. BECKHAM, J. T. Georgia Power Co. 2pp. 14683. 055. 24X Fiche: 50-321. 82/08/19. 8208270693.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 301. 24X Fiche: 50-000. 82/07/19. 8204210395.

8208160257 Forwards IE Insp Rept 50-321/82-21 on 820708-09. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/19. KELLY, R. J. Georgia Power Co. 2pp. 14347. 091. 24X Fiche: 50-321. 82/07/19. 8208160257.

--8208160263 IE Insp Rept 50-321/82-21 on 820708-09. No noncompliance noted. Major areas inspected disassembly of two safety-relief valves.
JARE, F., HERDT, A. R. Division of Engineering & Technical Programs. 82/07/19. 8pp. 14347. 093. 24X Fiche: 50-321. 82/07/19. 8208160257.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
CORB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 127pp. 14194.120. 24X
Fiche 50-000.82/07/23.8204210402.

8208030375 Ack receipt of 820617 & 22 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/82-09 & 50-366/82-09.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/23.
KELLY, R. J. Georgia Power Co. 1p. 14154.238. 24X
Fiche 50-321.82/07/23.8208030375.

8208030377 Responds to NRC 820518 ltr re violations noted in IE Insp Repts 50-321/82-09 & 50-366/82-09. Corrective actions: irradiation actuation instrumentation setpoint for reactor core isolation cooling inboard isolation valve corrected.
BECKHAM, J. T. Georgia Power Co. 82/06/22. LEWIS, R. C. Division of Project & Resident Programs. 10pp. 14154.239. 24X
Fiche 50-321.82/07/23.8208030375.

8208030379 Responds to NRC 820518 ltr re violations noted in IE Insp Repts 50-321/82-09 & 50-366/82-09. Speed setting for control rod valve not safety concern.
BECKHAM, J. T. Georgia Power Co. 82/06/17. LEWIS, R. C. Division of Project & Resident Programs. 2pp. 14154.249. 24X
Fiche 50-321.82/07/23.8208030375.

8208030382 Forwards IE Insp Repts 50-321/82-09 & 50-366/82-09 on 820121-0301 & notices of violation & deviation.
LEWIS, R. C. Division of Project & Resident Programs. 82/05/18.
KELLY, R. J. Georgia Power Co. 2pp. 14154.251. 24X
Fiche 50-321.82/07/23.8208030375.

8208030387 Notice of violation from insp on 820121-0301
* Division of Project & Resident Programs. 82/05/18. 3pp.
14154.253. 24X Fiche 50-321.82/07/23.8208030375.

8208030390 Notice of deviation from insp on 820121-0301.
* Division of Project & Resident Programs. 82/05/18. 1p.
14154.256. 24X Fiche 50-321.82/07/23.8208030375.

8208030397 IE Insp Repts 50-321/82-09 & 50-366/82-09 on 820121-0301. Noncompliance noted failure to isolate & declare instrument channel w/nonconservative setpoint inoperable & failure to follow QC procedures.
ROGERS, R. F., BROWNLEE, V. L. Division of Project & Resident Programs. 82/05/17. 7pp. 14154.257. 24X Fiche 50-321.82/07/23.8208030375.

204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York 121pp. 14357.013. 24X
Fiche 50-000.82/07/26.8204210403.

204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York 122pp. 14357.146. 24X
Fiche 50-000.82/07/28.8204210405.

204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp. 14388.201. 24X
Fiche 50-000.82/08/05.8204210407.

8208100308 Forwards IE Safeguards Insp Repts 50-321/82-22 & 50-366/82-20 on 820718-22. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/08/05.
KELLY, R. J. Georgia Power Co. 2pp. 14297.135. 24X
Fiche 50-321.82/08/05.8208100308.

8208100318 IE Safeguards Insp Repts 50-321/82-22 & 50-366/82-20 on 820718-22. No noncompliance noted. Major areas inspected: security plan & procedures, security organization, program audit, records & repts. Details withheld (10CFR73.21).
MOORE, D. E., MCGUIRE, D. R. Division of Project & Resident Programs. 82/08/03. 1p. 14297.137. 24X Fiche 50-321.82/08/05.8208100308.

8208260217 Responds to NRC 820713 ltr re violations noted in IE Safeguards Insp Repts 50-321/82-15 & 50-366/82-15. Corrective actions withheld (ref 10CFR73.21). Full payment of civil penalty encl.
BECKHAM, J. T. Georgia Power Co. 82/08/12. Director's Office, Office of Inspection and Enforcement. 3pp. 14554.308. 24X
Fiche 50-321.82/08/12.8208260217.

8208300029 Forwards technical evaluation re NRC review of util responses to IE Bulletin 80-11, "Masonry Wall Design." Items 2 & 3 of bulletin have been fully implemented w/exception of removal of Walls C164-4A & B & C130-39C & D.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/16. BECKHAM, J. T. Georgia Power Co. 3pp. 14683.287. 24X Fiche 50-321.82/08/16.8208300029.

8206300163 "Masonry Wall Design." technical evaluation reft. SUBRAMONIAN, N., CON, V. N. Franklin Institute/Franklin Research Center. NRC-03-81-130. TER-C5506-165. 82/06/25. CHOKSHI, N. C. NRC - No Detailed Affiliation Given. 37pp. 14683.290. 24X
Fiche 50-321.82/08/16.8208300029.

8208270199 Advises of error in assigning IE Safeguards Insp Rept 50-366/82-20 on 820718-22. Correct reft number is 50-366/82-23. Transmittal ltr & reft should be changed to reflect correction.
DANCE, H. C. Division of Project & Resident Programs. 82/08/24.
KELLY, R. J. Georgia Power Co. 1p. 14563.206. 24X
Fiche 50-321.82/08/24.8208270199.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679.208. 24X
Fiche 50-000.82/07/13.8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679.216. 24X Fiche 50-000.82/07/13.8208270010.

8208270628 Forwards "Radiation Exposure Rept for CY81." per 10CFR20.407.
HANNY, M. Georgia Power Co. 82/03/26. Office of Management and Program Analysis. 1p. 14680.060. 24X Fiche 50-000.82/07/13.8208270010.

8208270631 "Radiation Exposure Rept for CY81."
* Georgia Power Co. 82/03/26. 1p. 14680.061. 24X
Fiche 50-000.82/07/13.8208270010.

8208160091 Forwards monthly operating repts for Jul 1982.
NIX, H. C. Georgia Power Co. 82/08/10. Director's Office, Office of Inspection and Enforcement. 1p. 14342.006. 24X
Fiche 50-321.82/08/10.8208160091.

8208160094 Monthly operating repts for Jul 1982.
EZZETTA, B. A. Georgia Power Co. 82/08/10. 13pp. 14342.007. 24X
Fiche 50-321.82/08/10.8208160091.

S. Reportable occurrences, LERs & related correspondence

8208030442 Forwards LER 82-035/03L-0.
NIX, H. C. Georgia Power Co. 82/07/21. O'REILLY, J. P. Region 2, Office of Director. 1p. 14155.342. 24X Fiche 50-321.82/07/21.8208030442.

8208030450 LER 82-035/03L-0 on 820618, svc water pump 1D seal & prelude water manual valve found not fully open & unlocked. Cause not stated. Valve positioned in open position & locked. Valve lineup at intake structure checked.
TIPPS, S. B. Georgia Power Co. 82/07/21. Region 2, Office of Director. 2pp. 14155.343. 24X Fiche 50-321.82/07/21.8208030442.

8208090271 Forwards LER 82-045/03L-0.
NIX, H. C. Georgia Power Co. 82/07/27. O'REILLY, J. P. Region 2, Office of Director. 1p. 14270.310. 24X Fiche 50-321.82/07/27.8208090271.

8208090277 LER 82-045/03L-0 on 820629, manufacturing errors discovered in 1Q31 reactor water conductivity indicator. Caused by use of incorrect valve components. Incorrect components located & replaced w/proper components. Indicator recalibr.
TIPPS, S. B. Georgia Power Co. 82/07/27. Region 2, Office of Director. 2pp. 14270.311. 24X Fiche 50-321.82/07/27.8208090271.

8208090276 Forwards LER 82-054/03L-0.
NIX, H. C. Georgia Power Co. 82/07/27. O'REILLY, J. P. Region 2, Office of Director. 1p. 14270.307. 24X Fiche 50-321.82/07/27.8208090276.

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- 8208090279 LER 82-054/03L-0 on 820628, RHR svc water pump C failed to pass operability & rate flow procedure requirements. Cause undetermined. Pump removed, rebuilt & retested satisfactorily. Updated rept will be issued upon investigation completion. TIPPS, S. B. Georgia Power Co. 82/07/27. Region 2, Office of Director. 2pp. 14270: 308. 24X Fiche: 50-321, 82/07/27, 8208090276.
- 8208120199 Forwards updated LER 81-120/01T-1.
NIX, H. C. Georgia Power Co. 82/08/03. O'REILLY, J. P. Region 2, Office of Director. 1p. 14326: 027. 24X Fiche: 50-321, 82/08/03, 8208120199.
- 8208120228 Updated LER 81-120/01T-1 on 811105, AE advised that in event of main steamline break or scram discharge, isolation of HFCI & reactor core isolation cooling sys could occur. Caused by erroneous analysis. Event would not occur. SUMNER, H. L. Georgia Power Co. 82/08/03. Region 2, Office of Director. 2pp. 14326: 028. 24X Fiche: 50-321, 82/08/03, 8208120199.
- 8208160272 Supplemental narrative summary to RO 50-321/1979-021. Revision 5, consisting of nonroutine radiological environ operating anomalous measurement rept. Updated data on tritium levels on groundwater samples provided.
NIX, H. C. Georgia Power Co. 82/08/06. O'REILLY, J. P. Region 2, Office of Director. 6pp. 14346: 175. 24X Fiche: 50-321, 82/08/06, 8208160272.
- 8208160454 Forwards LER 82-061/03L-0.
NIX, H. C. Georgia Power Co. 82/08/06. O'REILLY, J. P. Region 2, Office of Director. 1p. 14348: 235. 24X Fiche: 50-321, 82/08/06, 8208160454.
- 8208160469 LER 82-061/03L-0 on 820710, fire door separating unit east cableway from health physics ofc area would not close or latch properly. Caused by separation of door facing from door resulting in binding between door frame & edge.
SUMNER, H. L. Georgia Power Co. 82/08/06. Region 2, Office of Director. 2p. 14348: 236. 24X Fiche: 50-321, 82/08/06, 8208160454.
- 8208270235 Forwards LER 82-067/01T-0.
NIX, H. C. Georgia Power Co. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 1p. 14563: 123. 24X Fiche: 50-321, 82/08/10, 8208270235.
- 8208270241 LER 82-067/01T on 820802, starting station svc bank 1C undervoltage relays found inoperable during functional test procedure. Caused by undervoltage relay failure due to sticking relay contacts. Contacts burnished.
TIPPS, S. B. Georgia Power Co. 82/08/10. Region 2, Office of Director. 2pp. 14563: 124. 24X Fiche: 50-321, 82/08/10, 8208270235.
- 8208270297 Forwards LER 82-063/03L-0.
NIX, H. C. Georgia Power Co. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 1p. 14564: 171. 24X Fiche: 50-321, 82/08/10, 8208270297.
- 8208270302 LER 82-063/03L-0 on 820715, inboard reactor water cleanup primary containment isolation valve found open in presence of isolation signal. Caused by loose electrical connection. Loose connection tightened.
TIPPS, S. B. Georgia Power Co. 82/08/10. Region 2, Office of Director. 2pp. 14564: 172. 24X Fiche: 50-321, 82/08/10, 8208270297.
- 8208300173 Forwards LER 82-064/03L-0.
NIX, H. C. Georgia Power Co. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 1p. 14678: 223. 24X Fiche: 50-321, 82/08/10, 8208300173.
- 8208300174 LER 82-064/03L-0 on 820718, reactor water cleanup sys primary containment outboard isolation valve opened while sys inoperable. Caused by personnel failure to clear outstanding limiting condition for operation prior to opening valve.
TIPPS, S. B. Georgia Power Co. 82/08/10. Region 2, Office of Director. 2pp. 14678: 224. 24X Fiche: 50-321, 82/08/10, 8208300173.
- 8208200045 Forwards LER 82-062/03L-0.
NIX, H. C. Georgia Power Co. 82/08/12. O'REILLY, J. P. Region 2, Office of Director. 1p. 14392: 343. 24X Fiche: 50-321, 82/08/12, 8208200045.
- 8208200052 LER 82-062/03L-0 on 820714, RHR svc water pump D failed to meet Tech Spec requirements during inservice insp & operability test. Caused by light silt build-up around suction bell. Silt removed & pump retested satisfactorily.
TIPPS, S. B. Georgia Power Co. 82/08/12. Region 2, Office of Director. 2pp. 14392: 344. 24X Fiche: 50-321, 82/08/12, 8208200045.
- 8208300230 Forwards LER 82-066/03L-0.
NIX, H. C. Georgia Power Co. 82/08/17. O'REILLY, J. P. Region 2, Office of Director. 1p. 14679: 176. 24X Fiche: 50-321, 82/08/17, 8208300230.
- 8208300235 LER 82-066/03L-0 on 820719, discovered that spec release order to Barksdale pressure switch calibr procedure made for previously performed work. Caused by personnel error. Adherence to procedures stressed.
TIPPS, S. B. Georgia Power Co. 82/08/17. Region 2, Office of Director. 2pp. 14679: 177. 24X Fiche: 50-321, 82/08/17, 8208300230.
- 8208300158 Forwards LER 82-068/03L-0.
NIX, H. C. Georgia Power Co. 82/08/19. O'REILLY, J. P. Region 2, Office of Director. 1p. 14599: 215. 24X Fiche: 50-321, 82/08/19, 8208300158.
- 8208300161 LER 82-068/03L-0 on 820804, reactor core isolation cooling flow instrument switch failed to actuate properly. Caused by dust & dirt accumulation on switch. Switches cleaned & recalibr.
TIPPS, S. B. Georgia Power Co. 82/08/19. Region 2, Office of Director. 2pp. 14599: 216. 24X Fiche: 50-321, 82/08/19, 8208300158.
- DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION
- A Application/construction stage documents & correspondence
- 8208040184 Forwards Revision 2 to "Environ Qualification Rept for Class IE Equipment for Shoreham Nuclear Power Station Unit 1."
SMITH, J. L. Long Island Lighting Co. 82/05/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14187: 010. 24X Fiche: 50-322, 82/05/17, 8208040184.
- 8208040188 Revision 2 to "Environ Qualification Rept for Class IE Equipment for Shoreham Nuclear Power Station Unit 1."
* Long Island Lighting Co. 82/05/17. 468pp. 14187: 012. 24X Fiche: 50-322, 82/05/17, 8208040184.
- 8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194: 001. 24X Fiche: 50-000, 82/07/02, 8207080064.
- 8208040424 Requests addl info re proposed schedule for program concerning adequacy of design margins of Mark I & II containment sys. Response within 14 days requested.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/08. POLLOCK, M. S. Long Island Lighting Co. 2pp. 14220: 173. 24X Fiche: 50-322, 82/07/08, 8208040424.
- 8208090022 Forwards requests for addl info to justify applicability of "Analysis of Generic BWR Safety/Relief Valve Operability Test Results." W/o encl.
SCHWENCER, A. Licensing Branch 2. 82/07/08. POLLOCK, M. S. Long Island Lighting Co. 2pp. 14283: 356. 24X Fiche: 50-322, 82/07/08, 8208090022.
- 8207140050 Forwards TR-5633-2, "Initial Status Rept Independent Design Review for Shoreham Nuclear Power Station," technical rept.
KING, J. P. Teledyne Engineering Services. 82/07/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 13840: 152. 24X Fiche: 50-322, 82/07/09, 8207140050.
- 8207140053 "Initial Status Rept Independent Design Review for Shoreham Nuclear Power Station," technical rept.
* Teledyne Engineering Services. TR-5633-2. 82/07/09. 90pp. 13840: 155. 24X Fiche: 50-322, 82/07/09, 8207140050.
- 8208310035 Responds to appeal re denial of FOIA request for eight categories of documents. Appeal partially granted. Documents from interim guidance files encl. Remaining documents withheld (ref FOIA Exemption 5).
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/13. MCMURRAY, C. M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 3pp. 14695: 178. 24X Fiche: 50-322, 82/07/13, 8208310035.
- 8208060368 Board Notification 82-70: notifies of differing prof opinion re sensitization of BWR stainless steel weldments.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/20. Atomic Safety and Licensing Board Panel. 4pp. 14281: 355. 24X Fiche: 50-000, 82/07/20, 8208060368.
- 8208040204 Requests evaluation of whether channel boxes & associated welds meet primary containment boundary acceptance criteria. Rept needed to complete review of util proposal not to unplug boxes during integrated leak rate test.
SCHWENCER, A. Licensing Branch 2. 82/07/22. POLLOCK, M. S. Long Island Lighting Co. 2pp. 14228: 361. 24X Fiche: 50-322, 82/07/22, 8208040204.

820650021 Forwards request for addl info re environ qualification of electrical equipment
SCHWENGER, A. Licensing Branch 2. 82/07/22. POLLOCK, M. S. Long Island Lighting Co. 2pp. 14243 087. 24X Fiche: 50-322, 82/07/22. 8208050021.

8208050025 Trip rept of 820602-03 site visit re reaudit of util environ qualification files for safety-related electrical equipment
per NUREG-0588
KENNEDY, J. E. Equipment Qualification Branch. 82/06/30.
ROSTOCZY, Z. R. Equipment Qualification Branch. 15pp. 14243 089. 24X Fiche: 50-322, 82/07/22. 8208050021.

8208060283 Discusses systematic assessment of licensee performance on 820430 Performance of const & preoperational activities acceptable. Comments on systematic assessment of licensee performance made at 820521 meeting under review.
HAYNES, R. C. Region 1, Office of Director. 82/07/22. POLLOCK, M. S. Long Island Lighting Co. 30pp. 14241 206. 24X Fiche: 50-322, 82/07/22. 8208060283.

8208060286 Forwards Systematic Assessment of Licensee Performance on 820430 Meeting scheduled for 820521 to discuss assessment, plans to improve performance & any comments.
STAROSTECKI, R. Division of Project & Resident Programs. 82/05/19. POLLOCK, M. S. Long Island Lighting Co. 2pp. 14241 236. 24X Fiche: 50-322, 82/07/22. 8208060283.

8208060292 Responds to NRC 820819 ltr re systematic assessment of licensee performance covering period 810301-820228. Corrective actions S&W performed evaluation of FSAR conformance program & project procedures.
POLLOCK, M. S. Long Island Lighting Co. 82/06/21. STAROSTECKI, R. Division of Project & Resident Programs. 8pp. 14241 238. 24X Fiche: 50-322, 82/07/22. 8208060283.

8208060569 Notification of 820728 & 29 meetings w/util & S&W in Boston. A to discuss reconciliation of Mark II containment hydrodynamic loads for piping sys.
GILBERT, R. A. Licensing Branch 2. 82/07/26. SCHWENGER, A. Licensing Branch 2. 3pp. 14225 339. 24X Fiche: 50-322, 82/07/26. 8208040569.

8208030301 Responses to NRC 820708 request for addl info re safety relief valve testing Certificate of Svc encl.
IRWIN, D. P. Long Island Lighting Co. IRWIN, D. P. Hunton & Williams. 82/07/29. 19pp. 14107 162. 24X Fiche: 50-322, 82/07/29. 8208030301.

8208040009 Advises of completion of mod to reactor core isolation cooling sys automatic restart per NUREG-0737. Action Item II K. 3.13 Requests items be closed.
SMITH, J. L. Long Island Lighting Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14189 129. 24X Fiche: 50-322, 82/07/29. 8208040009.

8208190024 Notification of 820810-11 meetings w/util in Wading River, NY to discuss Tech Specs.
WEINKAM, E. J. Licensing Branch 2. 82/07/30. SCHWENGER, A. Licensing Branch 2. 3pp. 14506 354. 24X Fiche: 50-322, 82/07/30. 8208190024.

8208130006 Notification of 820811-13 caseload forecast panel visit to discuss status of const.
GILBERT, R. A. Licensing Branch 2. 82/08/02. SCHWENGER, A. Licensing Branch 2. 7pp. 14340 348. 24X Fiche: 50-322, 82/08/02. 8208130006.

8208270680 Staff requirements memo re 820729 affirmation/discussion session. Commission approved orders releasing sanitized version of ALAB-653, reviewing ALAB-670 & denying petition to intervene in proceeding for mod of Pilgrim OL.
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. BICKWIT, L. Office of the General Counsel. DIRKS, W. J. Office of the Executive Director for Operations. 4pp. 14683 185. 24X Fiche: 50-000, 82/08/06. 8208270680.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter 1 requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356 332. 24X Fiche: 50-000, 82/08/09. 8208090194.

8208200200 Forwards summary of evaluation performed to determine facility compliance w/Reg Guide 1.52 in response to NRC 820707 request.
SMITH, J. L. Long Island Lighting Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14399 167. 24X Fiche: 50-322, 82/08/13. 8208200200.

8208260314 Notification of 820824 meeting w/util in Wading River, NY to discuss post-accident discharge of radioactive matl directly into reactor bldg & internal flood protection.
WEINKAM, E. J. Licensing Branch 2. 82/08/18. SCHWENGER, A. Licensing Branch 2. 4pp. 14576 117. 24X Fiche: 50-322, 82/08/18. 8208260314.

8208240238 Commits to perform 100% re-evaluation of piping attached at three locations of concern in primary containment. Findings should be submitted by 821115.
SMITH, J. L. Long Island Lighting Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14521 165. 24X Fiche: 50-322, 82/08/20. 8208240238.

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

8208180041 Forwards fire hazard analysis rept. Rept submitted as confirmatory documentation in accordance w/Section 9.5.1 of Suppl 1 to SER.
SMITH, J. L. Long Island Lighting Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14378 291. 24X Fiche: 50-322, 82/08/06. 8208180041.

8208130191 Forwards qualification summary of equipment forms re SER Item B, "Dynamic Qualification." Timely review required in order that audit can be scheduled at earliest possible date.
SMITH, J. L. Long Island Lighting Co. 82/08/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 83pp. 14338 200. 24X Fiche: 50-322, 82/08/10. 8208130191.

8208200246 Forwards Revision 3 to "Environ Qualification Rept for Class IE Equipment for Shoreham Nuclear Power Station Unit 1." Vols 1 & 2 re SER Outstanding Issue 9. Suppl projected for submittal by 820910 will address balance of equipment.
SMITH, J. L. Long Island Lighting Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14395 001. 24X Fiche: 50-322, 82/08/13. 8208200246.

8208200256 Revision 3 to "Environ Qualification Rept for Class IE Equipment for Shoreham Nuclear Power Station Unit 1." Vols 1 & 2.
* Stone & Webster Engineering Corp. 82/08/31. 750pp. 14395 003. 24X Fiche: 50-322, 82/08/13. 8208200246.

8208240429 Closes SER Item 10 re seismic & LOCA loadings GE Topical Rept NEDE-21175-3-P, "BWR Fuel Assembly Evaluation of Combined SSE & LOCA Loadings," demonstrates util fuel response within acceptable limits.
SMITH, J. L. Long Island Lighting Co. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14524 197. 24X Fiche: 50-322, 82/08/18. 8208240429.

8208240293 Forwards addl info re control room mods & other work required by App C of NUREG-0420, concerning SER Suppl 1.
SMITH, J. L. Long Island Lighting Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14522 289. 24X Fiche: 50-322, 82/08/19. 8208240293.

8208240431 Forwards engineering & design coordination repts documenting mods to safety-related masonry walls, per Item 12 of applicant 810730 ltr re SER Issue 2. Mods will be completed prior to fuel load.
SMITH, J. L. Long Island Lighting Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 550pp. 14525 001. 24X Fiche: 50-322, 82/08/19. 8208240431.

8208300176 Forwards addl info re remote shutdown panel per 820706 request. Addition of instrumentation & controls & analysis performed on suppression pool temp measurement determined that panel design acceptable per SER Item 62.
SMITH, J. L. Long Island Lighting Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 138pp. 14677 264. 24X Fiche: 50-322, 82/08/24. 8208300176.

F. Security, medical, emergency & fire protection plans

8208050293 Forwards IE Safeguards Insp Rept 50-322/82-09 on 820425-29. No noncompliance noted. Details of rept withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/16. POLLOCK, M. S. Long Island Lighting Co. 2pp. 14210 212. 24X Fiche: 50-322, 82/07/16. 8208050293.

8208050299 IE Safeguards Insp Rept 50-322/82-09 on 820425-29. No noncompliance noted. Major areas inspected: physical security plan, security organization, records & repts, testing & maint, locks, keys & combination. Details withheld (ref 10CFR73.21).
BAILEY, R. J., GODY, A. T. Division of Engineering & Technical Programs. 82/07/16. 1p. 14210 214. 24X Fiche: 50-322, 82/07/16. 8208050293.

8208030004 Releases public version of revised emergency plan, emergency plan training manual & emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/19. Document Management Branch. 1p. 14203 001. 24X Fiche: 50-322, 82/07/19. 8208030004.

DOCKETED ITEMS

- 8208030005 Forwards public version of Revision 2 to emergency plan, emergency plan training manual & emergency plan implementing procedures in response to SER (NUREG-0420).
SMITH, J.L. Long Island Lighting Co. 82/06/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14203:004. 24X Fiche 50-322, 82/07/19, 8208030004.
- 8208030006 Public version of Revision 2 to emergency plan Resolution cross-reference list encl.
* Long Island Lighting Co. 82/01/11. 31pp. 14203:006. 24X Fiche 50-322, 82/07/19, 8208030004.
- 8208180041 Forwards fire hazard analysis rept. Rept submitted as confirmatory documentation in accordance w/Section 9.5.1 of Suppl 1 to SER.
SMITH, J.L. Long Island Lighting Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14378:291. 24X Fiche 50-322, 82/08/06, 8208180041.
- 8208180050 Forwards fire hazard analysis rept in response to 760930 ltr. Rept provides evaluation of fire protection provisions considering guidelines in App A to Branch Technical Position AFCSB 9.5-1.
BURKE, T.J. Long Island Lighting Co. 82/05/05. BOYD, R.S. Office of Nuclear Reactor Regulation, Director. 2pp. 14378:293. 24X Fiche 50-322, 82/08/06, 8208180041.
- 8208180058 "Fire Hazard Analysis Rept." Revision 1.
* Long Island Lighting Co. 82/06/30. 300pp. 14378:296. 24X Fiche 50-322, 82/08/06, 8208180041.
- G. Adjudicatory correspondence
- 8208020209 Motion to strike QC Minor testimony on Suffolk County Contention 16 re ATWS Testimony beyond scope of admitted contention. Certificate of Svc encl. Related correspondence.
EARLEY, A.F. Long Island Lighting Co. EARLEY, A.F. Hunton & Williams. 82/07/27. Atomic Safety and Licensing Board Panel. 10pp. 14141:126. 24X Fiche 50-322, 82/07/27, 8208020209.
- 8208030301 Responses to NRC 820708 request for addl info re safety relief valve testing Certificate of Svc encl.
IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hunton & Williams. 82/07/29. 19pp. 14157:162. 24X Fiche 50-322, 82/07/29, 8208030301.
- 8208020307 Order CLI-82-17, directing util counsel be given access to portions of ALAB-653 on definition of design basis threat & number of responders. Request for access to entire opinion denied. Request for access by consultants referred to ASLB.
HOYLE, J.C. Office of the Secretary of the Commission. 82/07/30. Long Island Lighting Co. 3pp. 14151:135. 24X Fiche 50-322, 82/07/30, 8208020307.
- 8208050291 Answer opposing util 820627 motion to strike QC Minor testimony on Suffolk County Contention 16 re ATWS Motion too broad. Many portions of testimony clearly relevant. Certificate of Svc encl.
LANPHER, L.C. Suffolk County, NY. LANPHER, L.C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/07/30. Atomic Safety and Licensing Board Panel. 9pp. 14210:203. 24X Fiche 50-322, 82/07/30, 8208050291.
- 8208160047 Order CLI-82-17 directing that util & Suffolk County be given access to portions of ALAB-653 dealing w/definition of design basis threat & interpretation of Commission regulations re appropriate number of responders.
HOYLE, J.C. Office of the Secretary of the Commission. 82/07/30. 2pp. 14344:270. 24X Fiche 50-322, 82/07/30, 8208160047.
- 8208040017 Forwards, for info, NRC 820722 request for addl info re environ qualification of electrical equipment & NRC 820630 trip rept re readout of util documentation for environ qualification of Class IE electrical equipment.
REPKA, D.A. Hearing Branch 3. 82/08/02. BRENNER, L., CARPENTER, J.L., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 19pp. 14189:273. 24X Fiche 50-322, 82/08/02, 8208040017.
- 8208040233 Forwards objections to prehearing conference order & motion for reconsideration or alternatively, for certification to Commission.
MCMURRAY, C.M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. MCMURRAY, C.M. Suffolk County, NY. 82/08/02. BRENNER, L.L., CARPENTER, J.L., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 1p. 14188:115. 24X Fiche 50-322, 82/08/02, 8208040233.
- 8208040239 Objections to ASLB 820627 prehearing conference order on emergency planning & motion for reconsideration or alternatively for certification to Commission Phase I & II issues should not be separated. Certificate of Svc encl.
BROWN, H.H. Suffolk County, NY. BROWN, H.H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/02. Atomic Safety and Licensing Board Panel. 23pp. 14188:116. 24X Fiche 50-322, 82/08/02, 8208040233.
- 8208040280 Submits status rept concerning security contention settlement negotiations pursuant to ASLB 820727 prehearing conference order. Summary of NRC 820728 meeting w/applicant & Suffolk County in Yaphank, NY forthcoming.
BORDENICK, B.M. Hearing Branch 4. 82/08/02. BRENNER, L., CARPENTER, J.L., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 2pp. 14183:068. 24X Fiche 50-322, 82/08/02, 8208040280.
- 8208050488 Notice of appearance in proceeding Certificate of Svc encl.
DYNNEER, A.R. Suffolk County, NY. DYNNEER, A.R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/02. 3pp. 14214:164. 24X Fiche 50-322, 82/08/02, 8208050488.
- 8208040020 Forwards, for info, 820723 Amend 1 to Part 70 license W/o encl.
BORDENICK, B.M. Hearing Branch 3. 82/08/03. BRENNER, L., CARPENTER, J.L., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 2pp. 14189:271. 24X Fiche 50-322, 82/08/03, 8208040020.
- 8208060116 Response to second request for production of emergency planning documents. Certificate of Svc encl.
SEDKY, C. Suffolk County, NY. SEDKY, C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/04. Long Island Lighting Co. 16pp. 14238:257. 24X Fiche 50-322, 82/08/04, 8208060116.
- 8208060140 Motion opposing util application for issuance of subpoenas to F Jones, RC Meunkle & L Palmer & to modify F Jones subpoena to allow deposition after 820827. Subpoenas moot & should be quashed. Certificate of Svc encl.
MCMURRAY, C.M. Suffolk County, NY. MCMURRAY, C.M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/04. Atomic Safety and Licensing Board Panel. 6pp. 14241:251. 24X Fiche 50-322, 82/08/04, 8208060140.
- 8208110168 Application for issuance of subpoenas to RC Meunkle, L Palmer & FR Jones to appear & give depositions on 820805 in Washington, DC re Phase I emergency planning issues W/draft subpoenas & Certificate of Svc. Related correspondence.
CHRISTMAN, J.N. Long Island Lighting Co. CHRISTMAN, J.N. Hunton & Williams. 82/08/04. Atomic Safety and Licensing Board Panel. 19pp. 14314:185. 24X Fiche 50-322, 82/08/04, 8208110168.
- 8208110150 Response to ASLB 820803 request for refs from prefiled written testimony, attachments & exhibits re safety relief valves. Certificate of Svc encl.
IRWIN, D.P. Long Island Lighting Co. IRWIN, D.P. Hunton & Williams. 82/08/05. 6pp. 14314:287. 24X Fiche 50-322, 82/08/05, 8208110150.
- 8208110164 Notice of appearance in proceeding Certificate of Svc encl.
EDWARDS, W.J. Long Island Lighting Co. EDWARDS, W.J. Hunton & Williams. 82/08/05. 3pp. 14314:204. 24X Fiche 50-322, 82/08/05, 8208110164.
- 8208110167 Notice of appearance in proceeding Certificate of Svc encl.
RUDLIN, D.A. Long Island Lighting Co. RUDLIN, D.A. Hunton & Williams. 82/08/05. 3pp. 14314:176. 24X Fiche 50-322, 82/08/05, 8208110167.
- 8208110169 Notice of appearance in proceeding Certificate of Svc encl.
POWELL, L.F. Long Island Lighting Co. POWELL, L.F. Hunton & Williams. 82/08/05. 3pp. 14314:179. 24X Fiche 50-322, 82/08/05, 8208110169.
- 8208110170 Notice of appearance in proceeding Certificate of Svc encl.
SPIVEY, J.M. Long Island Lighting Co. SPIVEY, J.M. Hunton & Williams. 82/08/05. 3pp. 14314:182. 24X Fiche 50-322, 82/08/05, 8208110170.
- 8208110214 Marked-up subpoena directing FR Jones to appear on 820805 in Washington, DC to testify on development of util emergency response plan for Suffolk County. Certificate of Svc encl. Related correspondence.
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/08/05. JONES, F.R. Suffolk County, NY. 3pp. 14313:040. 24X Fiche 50-322, 82/08/05, 8208110214.
- 8208170211 Special appearance opposing Suffolk County request for access by consultants to portions of ALAB-653 Consultants need analyze Shoreham security plan, not Diablo Canyon. Certificate of Svc encl.
CRANE, P.A. Pacific Gas & Electric Co. 82/08/11. Atomic Safety and Licensing Board Panel. 4pp. 14362:057. 24X Fiche 50-322, 82/08/11, 8208170211.
- 8208170246 Forwards application for issuance of subpoena & draft subpoena duces tecum directing licensee to produce documents used in preparing 820621 ltr & 820629 direct testimony for inspr & copying by 820823.
DYNNEER, A.R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. DYNNEER, A.R. Suffolk County, NY. 82/08/13. BRENNER, L., CARPENTER, J.L., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 2pp. 14368:338. 24X Fiche 50-322, 82/08/13, 8208170246.

- 8208170249 Application for issuance of encl subpoena duces tecum to licensee. Subpoena directs licensee to produce documents used in preparing 820621 ltr & 820629 direct testimony for insp & copying by 820823.
DYNNEER, A. R. Suffolk County, NY. DYNNEER, A. R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/13. Atomic Safety and Licensing Board Panel. 14pp. 14368:340. 24X FICHE: 50-322, 82/08/13, 8208170249.
- 8208190126 Advises of withdrawal of Minor testimony on Suffolk County Contention 16 on ATWS County will not be submitting direct testimony on contention. Related correspondence.
LETSCHKE, K. J. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. LETSCHKE, K. J. Suffolk County, NY. 82/08/16. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 1p. 14381:072. 24X FICHE: 50-322, 82/08/16, 8208190126.
- 8208190132 Advises that Suffolk County objects to procedure whereby County must conduct cross-examination w/o benefit of technical assistance.
LETSCHKE, K. J. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. LETSCHKE, K. J. Suffolk County, NY. 82/08/16. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 2pp. 14381:126. 24X FICHE: 50-322, 82/08/16, 8208190132.
- 8208200270 Motion for protective order from Suffolk County 820813 application for subpoena to require production of 49 categories of documents. Alternatively, moves to quash subpoena. Requests overbroad & untimely w/Certificate of Svc.
CHRISTMAN, J. N. Long Island Lighting Co. CHRISTMAN, J. N. Hunton & Williams. 82/08/17. Atomic Safety and Licensing Board Panel. 13pp. 14399:039. 24X FICHE: 50-322, 82/08/17, 8208200270.
- 8208200155 Forwards stipulation on Suffolk County Contention 9 re ECCS pump blockage.
BORDENICK, B. M. Hearing Branch 3. 82/08/19. BRENNER, L., CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 1p. 14500:088. 24X FICHE: 50-322, 82/08/19, 8208200155.
- 8208200163 Stipulation resolving Suffolk County Contention 9 re ECCS pump blockage. Data provided to County which demonstrate basis for 50% blockage assumption. Util agreed to take listed actions in response to County concerns.
BORDENICK, B. M. Hearing Branch 3. REVELEY, T. Long Island Lighting Co. LETSCHKE, K. Suffolk County, NY. 82/08/18. 7pp. 14500:089. 24X FICHE: 50-322, 82/08/19, 8208200155.
- 8208240229 Phase I consolidated emergency planning contention. Certificate of Svc encl.
SEDKY, C. Suffolk County, NY. SHAPIRO, R. North Shore Committee Against Nuclear & Thermal Pollution. SHEA, J. F. Shoreham Opponents Coalition. 82/08/20. Atomic Safety and Licensing Board Panel. 35pp. 14519:101. 24X FICHE: 50-322, 82/08/20, 8208240229.
- 8208240240 Responds to ASLB 820804 inquiry re effort to integrate development of emergency response plan w/util County has offered to cooperate w/util in environ free of contentious litigation. Certificate of Svc encl.
SEDKY, C. Suffolk County, NY. SEDKY, C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/20. Atomic Safety and Licensing Board Panel. 10pp. 14520:050. 24X FICHE: 50-322, 82/08/20, 8208240240.
- 8208240243 Motion to reschedule date for filing emergency planning Phase I testimony to 821101 or 30 days after receipt of NRC final appraisal rept. Interim rept inadequate. Certificate of Svc encl.
SEDKY, C. Suffolk County, NY. SEDKY, C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/20. Atomic Safety and Licensing Board Panel. 10pp. 14520:060. 24X FICHE: 50-322, 82/08/20, 8208240243.
- 8208240390 Memorandum supporting Suffolk County 820813 application for issuance of subpoena. Subpoena revised & narrowed. Explanation given of failure to request subpoenaed documents during discovery. Certificate of Svc encl.
DYNNEER, A. R. Suffolk County, NY. DYNNEER, A. R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/23. Atomic Safety and Licensing Board Panel. 35pp. 14524:259. 24X FICHE: 50-322, 82/08/23, 8208240390.
- 8208250253 Rept to ASLB & statement of position on Suffolk County application for subpoena duces tecum for GA documents. Util will produce documents related to topics in util written testimony. Certificate of Svc encl.
CHRISTMAN, J. N. Long Island Lighting Co. CHRISTMAN, J. N. Hunton & Williams. 82/08/23. Atomic Safety and Licensing Board Panel. 18pp. 14542:314. 24X FICHE: 50-322, 82/08/23, 8208250253.
- 8208250264 Motion to compel production of emergency planning documents from Suffolk County. County has failed to produce documents within dates set by ASLB. Certificate of Svc encl.
MCCLESKEY, E. B. Long Island Lighting Co. MCCLESKEY, E. B. Hunton & Williams. 82/08/23. Atomic Safety and Licensing Board Panel. 28pp. 14543:031. 24X FICHE: 50-322, 82/08/23, 8208250264.
- 8208250300 Rept on relevant SER sections. No addl witnesses will be required. Certificate of Svc encl.
REPKA, D. A. Hearing Branch 3. 82/08/23. 50pp. 14542:239. 24X FICHE: 50-322, 82/08/23, 8208250300.
- 8208250349 Notice of constitution of ASLB to preside over settlement efforts re security planning issues. JA Laurensen, chairman & WH Jordan & J Harbour, members.
COTTER, B. P. Atomic Safety and Licensing Board Panel. 82/08/24. 2pp. 14540:265. 24X FICHE: 50-322, 82/08/24, 8208250349.
- 8208260044 Objections to Phase I consolidated emergency planning contentions. Certificate of Svc encl.
BLACK, R. L. Hearing Branch 3. 82/08/24. Atomic Safety and Licensing Board Panel. 20pp. 14555:206. 24X FICHE: 50-322, 82/08/24, 8208260044.
- 8208300305 Objections to Suffolk County & Shoreham Opponents Coalition phase one consolidated emergency planning contentions. ASLB should dismiss contentions lacking adequate bases since contentions submitted three times w/Certificate of Svc.
MCCLESKEY, K. E. Long Island Lighting Co. MCCLESKEY, K. E. Hunton & Williams. 82/08/24. Atomic Safety and Licensing Board Panel. 115pp. 14673:219. 24X FICHE: 50-322, 82/08/24, 8208300305.
- 8208270382 Order directing parties to suppl responses re status of settlement of security planning issues by 820907. In camera counsel conference will be held on 820913 in Bethesda, MD.
LAURENSEN, J. A. Atomic Safety and Licensing Board Panel. 82/08/25. Office of the Executive Legal Director. 2pp. 14564:237. 24X FICHE: 50-322, 82/08/25, 8208270382.

H. General correspondence

- 8208040660 Opposes county funding for complete independent physical insp & design review of critical safety sys & request to force util to open plant for insp. Pending hearings on GA contentions, no independent physical insp will be supported.
EISENHUT, D. Q. Division of Licensing. 82/07/14. PROSPECT, W. Suffolk County, NY. 3pp. 14237:218. 24X FICHE: 50-322, 82/07/14, 8208040660.
- 8205060412 Requests NRC order util to open doors of facility for independent insp of safety features.
PROSPECT, W. Suffolk County, NY. 82/04/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14237:274. 24X FICHE: 50-322, 82/07/14, 8208040660.
- 8205060422 Resolution authorizing county executive to enter into agreement for physical insp of critical safety sys at facility.
* Suffolk County, NY. 82/03/22. 4pp. 14237:276. 24X FICHE: 50-322, 82/07/14, 8208040660.

- 8208270420 Opposes facility operation.
SLATLER, W., SLATLER, M. Affiliation Unknown. 82/08/10. NRC - No Detailed Affiliation Given. 1p. 14564:291. 24X FICHE: 50-322, 82/08/10, 8208270420.

G. Inspection reports, IE Bulletins & correspondence

- 8208020280 Forwards IE Insp Rept 50-322/82-13 on 820511-0618 & notices of violation & deviation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/14. POLLOCK, M. B. Long Island Lighting Co. 3pp. 14151:312. 24X FICHE: 50-322, 82/07/14, 8208020280.
- 8208020284 Notice of violation from insp on 820511-0618.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/14. 3pp. 14151:315. 24X FICHE: 50-322, 82/07/14, 8208020280.
- 8208020286 Notice of deviation from insp on 820511-0618.
* Division of Project & Resident Programs. 82/07/14. 1p. 14151:318. 24X FICHE: 50-322, 82/07/14, 8208020280.
- 8208020293 IE Insp Rept 50-322/82-13 on 820511-0618. Noncompliance noted. Failure to provide indication of protective action & failure to ensure adequate test control. Pages 15-17 containing safeguards info deleted.
HIGGINS, J. C., HANNES, P. H., BAILEY, R. J. Division of Project & Resident Programs. 82/07/08. 16pp. 14151:319. 24X FICHE: 50-322, 82/07/14, 8208020280.
- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X FICHE: 50-000, 82/07/16, 8204210393.

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8208050293 Forwards IE Safeguards Insp Rept 50-322/82-09 on 820425-29. No noncompliance noted. Details of rept withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/16.
POLLOCK, M. S. Long Island Lighting Co. 2pp. 14210:212. 24X
Fiche: 50-322, 82/07/16, 8208050293.

--8208050299 IE Safeguards Insp Rept 50-322/82-09 on 820425-29. No noncompliance noted. Major areas inspected physical security plan, security organization, records & repts, testing & maint, locks, keys & combination. Details withheld (ref 10CFR73.21).
BAILEY, R. J., GODY, A. T. Division of Engineering & Technical Programs. 82/07/16. 1p. 14210:214. 24X Fiche: 50-322, 82/07/16, 8208050293.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000, 82/08/05, 8204210407.

8208230125 Ack receipt of 820425 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/82-08.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/09. POLLOCK, M. S. Long Island Lighting Co. 2pp. 14514:355. 24X Fiche: 50-322, 82/08/09, 8208230125.

--8208230135 Responds to NRC 820527 ltr re violations noted in IE Insp Rept 50-322/82-08. Corrective actions: Startup instruction 2, Revision 2, approved by lead startup engineer, issued 820429 & distributed onsite by 820430.
POLLOCK, M. S. Long Island Lighting Co. 82/06/25. STAROSTECKI, R. Division of Project & Resident Programs. 4p. 14514:357. 24X Fiche: 50-322, 82/08/09, 8208230125.

8208300137 Forwards addl relief requests for preservice insp program. Relief requested from ASME Section XI exams for Class 1, Category J-1 re pressure retaining welds on basis of partial inaccessibility & required vol.
SMITH, J. L. Long Island Lighting Co. 82/08/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 16pp. 14599:166. 24X Fiche: 50-322, 82/08/26, 8208300137.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23, 8204210402.

S Reportable occurrences, LERs & related correspondence

8208020337 Interim deficiency rept re apparent accelerated corrosion on reactor bldg svc water pumps mfg by Bingham-Wilmette Co. Initially reported on 820409. First & second stage impellers experienced corrosion & pitting.
MILLIGAN, M. H. Long Island Lighting Co. 82/07/16. HAYNES, R. C. Region 1, Office of Director. 3pp. 14151:143. 24X Fiche: 50-322, 82/07/16, 8208020337.

8208050348 Final deficiency rept re NFP-25 indented control cable mfg by Rockbestos Co. Initially reported on 810514. Cable samples straightened & recoiled on metal cable reel.
MILLIGAN, M. H. Long Island Lighting Co. 82/07/22. HAYNES, R. C. Region 1, Office of Director. 3pp. 14219:328. 24X Fiche: 50-322, 82/07/22, 8208050348.

8208050511 Deficiency rept re water hammer loads affecting control rod drive sys. Initially reported on 811130. In-plant test of parameters performed. Support mods will be complete prior to fuel load. Investigation continuing.
MILLIGAN, M. H. Long Island Lighting Co. 82/07/23. HAYNES, R. C. Region 1, Office of Director. 3pp. 14214:100. 24X Fiche: 50-322, 82/07/23, 8208050511.

8208050425 PND-I-82-055 on 820727. Teamsters Union personnel demonstrated at facility access road to protest delivery of new fuel. Maint personnel transported fuel to reactor bldg. Intervenor press conference & demonstration planned.
WIGGINS, J., WIGGINS, J., BRUNNER, E. Region 1, Office of Director. 82/07/27. 1p. 14214:075. 24X Fiche: 50-322, 82/07/27, 8208050425.

T. Hearing transcripts on non-antitrust matters

8208020345 Transcript of 820729 hearing in Riverhead, NY. Pp 8,320-8,513.
* Atomic Safety and Licensing Board Panel. 82/07/29. 248pp. 14146:205. 24X Fiche: 50-322, 82/07/29, 8208020345.

8208030199 Transcript of 820730 hearing in Riverhead, NY. Pp 8,514-8,686.
* Long Island Lighting Co. 82/07/30. 200pp. 14159:065. 24X Fiche: 50-322, 82/07/30, 8208030199.

8208050302 Transcript of 820803 hearing in Riverhead, NY. Pp 8,687-8,892.
Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 82/08/03. 313pp. 14210:219. 24X Fiche: 50-322, 82/08/03, 8208050302.

8208060144 Transcript of 820804 hearing in Riverhead, NY. Pp 8,893-9,133.
* Atomic Safety and Licensing Board Panel. 82/08/04. 330pp. 14240:122. 24X Fiche: 50-322, 82/08/04, 8208060144.

8208090058 Transcript of 820805 hearing in Riverhead, NY. Pp 9,134-9,302.
* Atomic Safety and Licensing Board Panel. 82/08/05. 170pp. 14269:001. 24X Fiche: 50-322, 82/08/05, 8208090058.

8208110062 Testimony of CE Rossi & J.L. Mauck on Suffolk County Contention 27 & Shoreham Opponents Coalition Contention 3 re instrumentation for post-accident monitoring. Compliance w/Reg Guide 1.97 not yet determined. Certificate of Svc encl.
ROSSI, C. E., MAUCK, J. L. Instrumentation & Control Systems Branch. 82/08/10. 56pp. 14317:116. 24X Fiche: 50-322, 82/08/10, 8208110062.

8208260242 Transcript of 820824 hearing in Hauppauge, NY. Pp 9,303-9,498.
Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 82/08/24. 250pp. 14552:001. 24X Fiche: 50-322, 82/08/24, 8208260242.

8208270385 Transcript of 820825 hearing in Hauppauge, NY. Pp 9,499-9,707.
Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 82/08/25. 225pp. 14567:062. 24X Fiche: 50-322, 82/08/25, 8208270385.

8208300031 Transcript of 820826 hearing in Hauppauge, NY. Pp 9,708-9,926.
Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 82/08/26. 375pp. 14597:187. 24X Fiche: 50-322, 82/08/26, 8208300031.

8208310284 Transcript of 820827 hearing in Hauppauge, NY. Pp 9,927-10,036.
Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 82/08/27. 150pp. 14691:254. 24X Fiche: 50-322, 82/08/27, 8208310284.

DOCKETED ITEMS

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DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

820707014 Forwards amended Order 82-24, "Waste Discharge Requirements for PGE, Diablo Canyon Power Plant, Units 1 & 2, San Luis Obispo County" & "Order 82-54 Amending NPDES Permit CA0003751, Waste Discharge Requirements..." adopted 820611. JONES, K.R. Dept. of Water Resources, California, State of. 82/06/30. MCKENZIE, J.F. Pacific Gas & Electric Co. 30pp. 12739.088. 24X Fiche: 50-275.82/06/30.820707014.

8208040532 Responds to 820615 ltr re concerns over amount of radiation & increase of tritium proposed for release into Pacific Ocean. Required design measures taken to process contaminated liquid effluents to minimize release. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/07/21. JONES, K.R. California, State of. 23pp. 14223.241. 24X Fiche: 50-275.82/07/21.8208040532.

--8206200027 Forwards CA Regional Water Quality Control Board 820119 & 0218 ltrs voicing concerns re increase in tritium over background levels & amount of radiation to be released to Pacific Ocean. JONES, K.R. California, State of. 82/06/15. PALLADINO, N.J., AHEARNE, J., GILINSKY, V. Commissioners. 1p. 14223.264. 24X Fiche: 50-275.82/07/21.8208040532.

8208170010 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: DIABLO CANYON CASE STUDY. Docket No. 50-323. (Pacific Gas & Electric Company). PIJAMBA, K.D., YAQUINTO, G. Mountain West Research, Inc. * Social Impact Research, Inc. FIN B-6268. NUREG/CR-2749 V05. 82/07/31. Division of Health, Siting & Environment. 213pp. Available at NTIS. 97.00. 14374.106. 24X Fiche: 50-323.82/07/31.8208170010.

8208050338 Comments on Teledyne Engineering Svcs 820618 Phase II Program Mgt Plan per Commission invitation. Commission should require listed specific changes to audit program. REYNOLDS, J.R. Center for Law in the Public Interest. FLEISCHAKER, D. Joint Intervenor-Diablo Canyon. 82/08/02. PALLADINO, N.J., ROBERTS, T.F., ASSELSTINE, J.K. Commissioners. 5pp. 14219.344. 24X Fiche: 50-275.82/08/02.8208050338.

8208190388 Forwards request for addl info re GA program. Info should be in form of marked revisions to GA program. GA program approved contingent upon submittal of requested revisions. W/o encl. EISENHUT, D.G. Division of Licensing. 82/08/02. CRANE, P.A. Pacific Gas & Electric Co. 1p. 14506.097. 24X Fiche: 50-275.82/08/02. 8208190388.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09. 8208090194.

8208130260 Forwards application to amend CPPR-69, extending const completion date to 820930. CRANE, P.A. Pacific Gas & Electric Co. 82/08/09. MIRAGLIA, F.J. Licensing Branch 3. 1p. 14333.146. 24X Fiche: 50-323.82/08/09. 8208130260.

--8208130261 Application to amend CPPR-69, extending const completion date to 820930. SCHUYLER, J.D., CRANE, P.A. Pacific Gas & Electric Co. 82/08/09. 1p. 14333.147. 24X Fiche: 50-323.82/08/09.8208130260.

8208260613 Forwards request for addl info re analysis of containment annulus structure, as agreed in 820727 meeting at BNL. MIRAGLIA, F.J. Licensing Branch 3. 82/08/11. REICH, M. Brookhaven National Laboratory. 3pp. 14567.357. 24X Fiche: 50-275.82/08/11. 8208260613.

8208170161 Forwards addl info re GA program in response to NRC 820802 request. Encl consists of statements providing clarifications & revisions to 820618 submittal. Changes to submittal modify scope of GA program. CRANE, P.A. Pacific Gas & Electric Co. 82/08/13. MIRAGLIA, F.J. Licensing Branch 3. 20pp. 14364.294. 24X Fiche: 50-275.82/08/13. 8208170161.

8208230336 Informs that no fixed implementation date for requirements of Milestone 7 to NUREG-0737, Item III A.2.2 re description of Class B model, can be set until NRC clarifies meteorological & modeling svc requirements. CRANE, P.A. Pacific Gas & Electric Co. 82/08/16. MIRAGLIA, F.J. Licensing Branch 3. 2pp. 14508.326. 24X Fiche: 50-275.82/08/16. 8208230336.

8208250202 Forwards preliminary outline developed for final rept Phase I of design verification program. Description of scope, criteria & methodology for certain corrective action program elements will be submitted by 820901. CRANE, P.A. Pacific Gas & Electric Co. 82/08/20. EISENHUT, D.G. Division of Licensing. 17pp. 14541.340. 24X Fiche: 50-275.82/08/20. 8208250202.

8208310144 Advises that panel mounted instruments required for safe shutdown were replaced w/instruments qualified to operate submerged, per util 790914 & 1228 evaluations. Design change initiated. Dealant requirements removed. CRANE, P.A. Pacific Gas & Electric Co. 82/08/26. MIRAGLIA, F.J. Licensing Branch 3. 1p. 14693.179. 24X Fiche: 50-275.82/08/26. 8208310144.

F. Security, medical, emergency & fire protection plans

8208310105 Forwards IE Emergency Preparedness Appraisal Repts 50-275/81-33 & 50-323/81-19 on 811207-17. ENGELKEN, R.H. Region 5, Office of Director. 82/07/08. CRANE, P.A. Pacific Gas & Electric Co. 2pp. 14689.319. 24X Fiche: 50-275.82/07/08.8208310105.

--8208310113 IE Emergency Preparedness Appraisal Repts 50-275/81-33 & 50-323/81-19 on 811207-17. Deficiencies noted: equipment, emergency plan implementing procedures & coordination w/ offsite groups. FISH, R.F. Region 5, Office of Director. 82/07/07. 51pp. 14690.001. 24X Fiche: 50-275.82/07/08.8208310105.

8208040527 Approves changes to physical security plan w/exception of items listed in encl. in response to 820527 ltr. Revised pages to plan requested within 45 days of receipt of ltr. MIRAGLIA, F.J. Licensing Branch 3. 82/07/30. CRANE, P.A. Pacific Gas & Electric Co. 2pp. 14220.344. 24X Fiche: 50-275.82/07/30. 8208040527.

8208110266 Releases public version of emergency plan implementing procedures. FELTON, J.M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14331.151. 24X Fiche: 50-275.82/08/05. 8208110266.

--8208110269 Forwards public version of Vols 3A & 3B of emergency plan implementing procedures, including Procedures EP OP-14 re high activity in RCS, OP-23 re natural circulation of reactor coolant & EP R-1 re employee injury (radiological). OGLESBY, D.A. Pacific Gas & Electric Co. 82/07/29. ENGELKEN, R.H. Region 5, Office of Director. 4pp. 14331.152. 24X Fiche: 50-275.82/08/05.8208110266.

--8208110275 Public version of Vols 3A & 3B of emergency plan implementing procedures, including Procedures EP OP-14 re high activity in RCS, OP-23 re natural circulation of reactor coolant & EP R-1 re employee injury (radiological). * Pacific Gas & Electric Co. 82/06/11. 150pp. 14331.156. 24X Fiche: 50-275.82/08/05.8208110266.

8208230019 Forwards Attachments A & B re changes implemented to Revision 11 of security plan. Attachment A identifies & describes changes & B consists of replacement pages. Encls withheld (ref 10CFR73.21). CRANE, P.A. Pacific Gas & Electric Co. 82/08/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14517.228. 24X Fiche: 50-275.82/08/12.8208230019.

G. Adjudicatory correspondence

8206300352 Order CLI-82-7 deciding that definition of "several" does not warrant Commission review in context of proceeding. Commission will re-evaluate design basis threat generically. CHILK, S.J. Office of the Secretary of the Commission. 82/04/22. Commissioners. 4pp. 14380.111. 24X Fiche: 50-275.82/04/22. 8206300352.

8208020317 Order directing all copies of Order ALAB-653 be returned since order contains classified natl security info. NRC will direct parties to return parts of underlying record which contains such info. CHILK, S.J. Office of the Secretary of the Commission. 82/07/29. Commissioners. 2pp. 14151.150. 24X Fiche: 50-275.82/07/29. 8208020317.

8208030275 Order CLI-82-19 releasing public versions of ALAB-653 & Governor Brown 811013 petition for review of ALAB-653. Meaning of "several" as used in design basis threat of 10CFR73.1(a)(1) is safeguards info. HOYLE, J.C. Office of the Secretary of the Commission. 82/07/30. 2pp. 14155.356. 24X Fiche: 50-275.82/07/30.8208030275.

DOCKETED ITEMS

--8208030280 Public version of petition for review of ALAB-653 Decision is of first impression re meaning of Part 73 in contested proceeding & raises important & critical questions of law, fact & policy. W/Certificate of Svc.
BROWN, H. H. California, State of. BROWN, H. H. Hill, Christopher & Phillips. 81/10/13. Commissioners. 13pp. 14156:161. 24X
Fiche: 50-275.82/07/30.8208030275

8208050338 Comments on Teledyne Engineering Svcs 820618 Phase II Program Mgt Plan, per Commission invitation. Commission should require listed specific changes to audit program.
REYNOLDS, J. R., FLEISCHAKER, D. Center for Law in the Public Interest
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. 82/08/02
PALLADING, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 5pp. 14217:344. 24X Fiche: 50-275.82/08/02.8208050338

8208050536 Motion to reopen proceeding to take evidence on GA ASLB does not have info re implementation of GA program.
Certificate of Svc encl.
BROWN, H. H. California, State of. BROWN, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/08/02. Atomic Safety and Licensing Board Panel. 10pp. 14213:288. 24X Fiche: 50-275.82/08/02.8208050536

8208110148 Order granting extension until 820831 to comment on effect of expunction of classified matl from ALAB-653 & underlying record.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/09. California, State of. 1p. 14314:294. 24X Fiche: 50-275.82/08/09.8208110148

8208190139 Response opposing Governor Brown 820802 motion to reopen record to take evidence on GA Commission 811119 action issues ASLB w/o jurisdiction to grant requested relief.
Certificate of Svc encl.
NORTON, B. Pacific Gas & Electric Co. NORTON, B. Norton, Burke Berry & French. 82/08/16. Atomic Safety and Licensing Board Panel. 25pp. 14382:190. 24X Fiche: 50-275.82/08/16.8208190139

--8208190142 Affidavit of HB Friend re independent design verification program Prof qualifications encl.
FRIEND, H. B. Pacific Gas & Electric Co. 82/08/13. 8pp. 14382:215. 24X Fiche: 50-275.82/08/16.8208190139

8208200250 Request for hearing on util 820803 application for amend to License DPR-76, which would renew low power license granted on 810921 & suspended on 811119. Certificate of Svc encl.
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. REYNOLDS, J. R. Center for Law in the Public Interest. 82/08/17. Commissioners. 14pp. 14399:316. 24X Fiche: 50-275.82/08/17.8208200250

8208200262 Response supporting Governor Brown 820802 motion to reopen proceeding to take evidence on GA Outdated & obviously erroneous findings re GA & seismic design should not stand.
Certificate of Svc encl.
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon. REYNOLDS, J. R. Center for Law in the Public Interest. 82/08/17. Atomic Safety and Licensing Board Panel. 7pp. 14398:329. 24X
Fiche: 50-275.82/08/17.8208200262

8208250241 Response opposing Governor Brown 820802 motion to reopen proceeding to take evidence on GA Reopened hearing would serve no useful purpose. Certificate of Svc encl.
HASSELL, D. F. Hearing Branch 1. 82/08/23. Atomic Safety and Licensing Board Panel. 17pp. 14542:332. 24X Fiche: 50-275.82/08/23.8208250241

8208250356 Order extending time until 820914 for Commission to consider whether to review ALAB-681.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/24. Commissioners. 1p. 14540:209. 24X Fiche: 50-275.82/08/24.8208250356

8208310077 Errata to NRC 820823 response to Governor Brown motion to reopen proceeding to take evidence on GA Certificate of Svc encl.
HASSELL, D. F. Hearing Branch 1. 82/08/27. Atomic Safety and Licensing Board Panel. 3pp. 14695:146. 24X Fiche: 50-275.82/08/27.8208310077

M. Antitrust correspondence

8208180018 Discusses PG&E refusal to allow interconnection of Northern CA Power Agency geyser units w/Diablo Canyon units for testing purposes except under provisions in violation of license conditions.
MCDIARMID, R. C. Spiegel, G. MCDIARMID, R. C. Northern California Power Agency, California, State of. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14377:188. 24X
Fiche: 50-275.82/08/13.8208180018

G. Inspection reports, IE Bulletins & correspondence

8208310105 Forwards IE Emergency Preparedness Appraisal Repts 50-275/81-33 & 50-323/81-19 on 811207-17.
ENGELKEN, R. H. Region 5, Office of Director. 82/07/08. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 14689:319. 24X
Fiche: 50-275.82/07/08.8208310105

--8208310113 IE Emergency Preparedness Appraisal Repts 50-275/81-33 & 50-323/81-19 on 811207-17. Deficiencies noted: equipment, emergency plan implementing procedures & coordination w/ offsite groups.
FISH, R. F., SCOWN, K. Region 5, Office of Director. 82/07/07. 51pp. 14689:325. 24X Fiche: 50-275.82/07/08.8208310105

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000.82/07/16.8204210393

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000.82/07/20.8204210396

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000.82/07/20.8204210397

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000.82/07/22.8204210398

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000.82/07/23.8204210401

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000.82/07/23.8204210402

8204210403 IE Info Notice 82-30. "Loss of Thermal Sieves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000.82/07/26.8204210403

8208160128 Forwards IE Insp Repts 50-275/82-22 & 50-323/82-11 on 820826-28 & 0628-0702. No noncompliance noted.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. CRANE, P. A. Pacific Gas & Electric Co. 4pp. 14345:185. 24X Fiche: 50-275.82/07/27.8208160128

--8208160129 IE Insp Repts 50-275/82-22 & 50-323/82-11 on 820826-28 & 0628-0702. No noncompliance noted. Major areas inspected: action on previous items; mods to piping & electrical raceway supports & Unit 2 vessel.
BURDOIN, J. F., ECKHARDT, J. H. Division of Resident, Reactor Project & Engineering Programs. 82/07/26. 8pp. 14345:189. 24X
Fiche: 50-275.82/07/27.8208160128

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000.82/07/28.8204210405

8208040305 IE Insp Repts 50-275/82-12 & 50-323/82-07 have been canceled.
BEIERLE, C. Region 5, Office of Director. 82/07/28. 1p. 14183:087. 24X Fiche: 50-275.82/07/28.8208040305

8208160466 Forwards IE Insp Repts 50-275/82-23 & 50-323/82-12 on 820721-23. No noncompliance noted.
BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/30. CRANE, P. A. Pacific Gas & Electric Co. 4pp. 14348:220. 24X
Fiche: 50-275.82/07/30.8208160466

--8208160475 IE Insp Repts 50-275/82-23 & 50-323/82-12 on 820721-23. No noncompliance noted. Major areas inspected: followup on IE circulars; info notices & bulletins; preoperational testing & monitoring; calibr.
NORTH, H. S., WENSLAWSKI, F. A., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/30. 6pp. 14348:224. 24X
Fiche: 50-275, 82/07/30. 8208160466

8208160178 Responds to Action Item 3 of IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPs of PWR Plants." No incidents of leakage in bolted closures evident. Maint procedures specify FEL-PRO-N-500 per Westinghouse ltr.
SCHUYLER, J. D. Pacific Gas & Electric Co. 82/08/02. ENGELKEN, R. H. Region 5, Office of Director. 3pp. 14345:051. 24X
Fiche: 50-275, 82/08/02. 8208160178

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Bvc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05. 8204210407

B. Reportable occurrences, LERs & related correspondence

8208060030 Forwards incident reporting sys repts re effects of fire protection sys actuation on safety-related equipment & seismic qualification of safety-related sys for transmission to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 21pp. 14244:315. 24X
Fiche: 50-000, 82/07/29. 8208060030

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8208100268 Forwards IE Safeguards Insp Rept 50-324/82-29 on 820603-04 & 0720-21. No noncompliance noted. Details withheld (ref 10CFR73.21).
VERRELLI, D. Division of Project & Resident Programs. 82/08/05. JONES, J. A. Carolina Power & Light Co. 2pp. 14295:360. 24X
Fiche: 50-324, 82/08/05. 8208100268

--8208100274 IE Safeguards Insp Rept 50-324/82-29 on 820603-04 & 0720-21. No noncompliance noted. Major areas inspected: access control to vital areas; security plan & procedures & security force documentation. Details withheld (ref 10CFR73.21).
MCQUIRE, D. R., TILLMAN, A., PERNY, C. Division of Engineering & Technical Programs. 82/08/04. 1p. 14295:362. 24X
Fiche: 50-324, 82/08/05. 8208100268

8208260110 Releases public version of NUS rept "Radiation Shielding Analysis for Brunswick Technical Support Ctr/Emergency Operating Facility."
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14576:131. 24X
Fiche: 50-324, 82/08/11. 8208260110

--8208260114 Forwards public version of NUS rept "Radiation Shielding Analysis for Brunswick Technical Support Ctr/Emergency Operating Facility."
ZIMMERMAN, S. R. Consumers Power Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14576:132. 24X
Fiche: 50-324, 82/08/11. 8208260110

--8208260350 Public version of "Radiation Shielding Analysis for Brunswick Technical Support Ctr/Emergency Operating Facility."
BRODE, R. W., NATHAN, S. J. NUS Corp. NUS-4148. 82/06/30. 62pp. 14576:134. 24X
Fiche: 50-324, 82/08/11. 8208260110

J. Insurance & indemnity information

8208310260 Application for amend to Paragraph 2.A of License DPR-62 & DPR-71, reflecting Board of Commissioners 811216 act whereby name of NC Municipal Power Agency Number 3 was changed to NC Eastern Municipal Power Agency.
JONES, J. A. Carolina Power & Light Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14688:147. 24X
Fiche: 50-324, 82/08/25. 8208310260

--8208310283 Forwards unexecuted Amend 11 to Indemnity Agreement B-71, adding NC Municipal Power Agency Number 3 to agreement.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 82/05/18. JONES, J. A. Carolina Power & Light Co. 2pp. 14688:150. 24X
Fiche: 50-324, 82/08/25. 8208310260

P. Operating license stage documents & correspondence

8206070829 Application for amend to Licenses DPR-71 & DPR-62, revising Tech Specs to allow unit operation up to 50% of rated thermal power w/one recirculation loop out of svc. Class I & III amend fees encl.
HOME, P. W. Carolina Power & Light Co. 82/06/03. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 13387:209. 24X
Fiche: 50-324, 82/06/03. 8206070829

--8206070868 "Brunswick Steam Electric Plant Units 1 & 2 Single-Loop Operation."
* General Electric Co. NEDO-24344. 81/09/30. 32pp. 13387:231. 24X
Fiche: 50-324, 82/06/03. 8206070829

8208030690 Transmits authorization for addl license conditions extending deadlines for surveillance requirements as requested on 820701. Amend clauses encl.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/01. JONES, J. A. Carolina Power & Light Co. 3pp. 14196:316. 24X
Fiche: 50-324, 82/07/01. 8208030690

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X
Fiche: 50-000, 82/07/02. 8207080064

8208030693 Requests assistance in conducting electromagnetic interference measurement program. Data base will be used to assess vulnerability of proposed or existing designs due to event involving electromagnetic interference.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/02. JONES, J. A. Carolina Power & Light Co. 3pp. 14196:311. 24X
Fiche: 50-324, 82/07/02. 8208030693

8208030072 Confirms 820703 telcon authorization for addl DL conditions. Licenses DPR-71 & DPR-62 amended as of 820703 by adding encl clauses re operability of electric sources.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/06. JONES, J. A. Carolina Power & Light Co. 3pp. 14200:311. 24X
Fiche: 50-324, 82/07/06. 8208030072

8208160166 Confirms 820716 & 19 telcons & 820720 meeting agreements re listed corrective actions to be performed to conform w/Tech Spec surveillance test requirements. Long-term actions to be discussed w/NRC by 820730.
O'REILLY, J. P. Region 2, Office of Director. 82/07/20. JONES, J. A. Carolina Power & Light Co. 2pp. 14345:121. 24X
Fiche: 50-324, 82/07/20. 8208160166

8208110201 Forwards revised version of reactor protection sys/power monitoring sys design model Tech Specs. Specs less restrictive in some requirements than earlier version.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. JONES, J. A. Carolina Power & Light Co. 2pp. 14328:357. 24X
Fiche: 50-324, 82/07/28. 8208110201

--8208110202 Model Tech Specs re reactor protection sys/power monitoring sys design.
* NRC - No Detailed Affiliation Given. 82/07/28. 1p. 14328:359. 24X
Fiche: 50-324, 82/07/28. 8208110201

8208120345 Informs that proposed method for implementing NUREG-0737, Item II K.3.15, "Isolation of HPCI & Reactor Core Isolation Cooling," acceptable.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. JONES, J. A. Carolina Power & Light Co. 3pp. 14340:076. 24X
Fiche: 50-324, 82/07/28. 8208120345

8208020318 Application to amend Licenses DPR-71 & DPR-62 Tech Specs, reflecting change in ECCS actuation instrumentation setpoints & concomitant surveillance requirements. Change request involves single technical issue.
HOME, P. W. Carolina Power & Light Co. 82/07/29. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14151:115. 24X
Fiche: 50-324, 82/07/29. 8208020318

--8208020325 Proposed Tech Specs re ECCS actuation instrumentation setpoints & concomitant surveillance requirements.
* Carolina Power & Light Co. 82/07/29. 6pp. 14151:117. 24X
Fiche: 50-324, 82/07/29. 8208020318

8208030309 Agrees to host LLL representatives to conduct electromagnetic interference measurement program at facility.
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/07/29. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14157:146. 24X
Fiche: 50-324, 82/07/29. 8208030309

DOCKETED ITEMS

8208100195 Forwards addl info requested in 820226 ltr re detector in-situ calibr. per TMI Item II.F.1 In-situ source calibr unnecessary based on electronic check source function built into containment high range monitor sys
ZIMMERMAN, S.R. Carolina Power & Light Co. 82/08/04. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 14298:194. 24X
Fiche: 50-324. 82/08/04. 8208100195.

8208250002 Requests verification of satisfaction of encl criteria re NUREG-0737, Item II.K.3.22. "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction." Response requested within 30 days.
VASSALLO, D.B. Operating Reactors Branch 2. 82/08/05. JONES, J.A. Carolina Power & Light Co. 4pp. 14599:226. 24X
Fiche: 50-324. 82/08/05. 8208250002.

8208260367 Forwards Amends 48 & 72 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability. Amends change Tech Specs to provide surveillance requirements for scram discharge valves.
VASSALLO, D.B. Operating Reactors Branch 2. 82/08/05. JONES, J.A. Carolina Power & Light Co. 2pp. 14594:182. 24X
Fiche: 50-324. 82/08/05. 8208260367.

--8208260380 Amends 48 & 72 to Licenses DPR-71 & DPR-62, respectively, providing surveillance requirements for scram discharge vent & drain valves & limiting conditions for operation for scram discharge vol limit switches.
VASSALLO, D.B. Operating Reactors Branch 2. 82/08/05. 20pp. 14594:184. 24X Fiche: 50-324. 82/08/05. 8208260380.

--8208260393 Safety evaluation supporting Amends 48 & 72 to Licenses DPR-71 & DPR-62, respectively.
ECCLESTON, K.T. Office of Nuclear Reactor Regulation, Director. 82/08/05. 2pp. 14594:204. 24X Fiche: 50-324. 82/08/05. 8208260393.

--8208260410 Notice of issuance & availability of Amends 48 & 72 to Licenses DPR-71 & DPR-62, respectively.
ROONEY, V.L. Operating Reactors Branch 2. 82/08/05. 2pp. 14594:206. 24X Fiche: 50-324. 82/08/05. 8208260410.

8208160078 Comments on 820720 meeting re util comments on systematic assessment of licensee performance & status of missed surveillance test issues. Meeting beneficial & provided better understanding of util position.
O'REILLY, J.P. Region 2, Office of Director. 82/08/06. JONES, J.A. Carolina Power & Light Co. 1p. 14342:131. 24X
Fiche: 50-324. 82/08/06. 8208160078.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208190384 Requests documentation indicating how each criterion of NUREG-0737, Item II.B.3 re post-accident sampling satisfied. Schedule requested within 20 days of receipt of ltr.
VASSALLO, D.B. Operating Reactors Branch 2. 82/08/09. JONES, J.A. Carolina Power & Light Co. 10pp. 14504:156. 24X
Fiche: 50-324. 82/08/09. 8208190384.

8208190312 Application for amend to Licenses DPR-71 & DPR-62 re reactor protection sys motor generator sets. Changes supersede 820524 Tech Spec change request.
UTLEY, E.E. Carolina Power & Light Co. 82/08/16. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 14387:135. 24X
Fiche: 50-324. 82/08/16. 8208190312.

--8208190313 Proposed Tech Spec changes providing time delay settings for reactor protection sys motor generator sets.
Carolina Power & Light Co. 82/08/16. 4pp. 14387:137. 24X
Fiche: 50-324. 82/08/16. 8208190312.

8208240403 Confirms telcon w/JA Van Vliet re NUREG-0737, Item II.K.3.24. "Space Cooling for HPCI/Reactor Core Isolation Cooling Sys." Electrical power sys for all ECCS room coolers supplied by station emergency buses.
ZIMMERMAN, S.R. Carolina Power & Light Co. 82/08/19. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 14522:294. 24X
Fiche: 50-324. 82/08/19. 8208240403.

8208310260 Application for amend to Paragraph 2 A of License DPR-62 & DPR-71, reflecting Board of Commissioners 811216 act whereby name of NC Municipal Power Agency Number 3 was changed to NC Eastern Municipal Power Agency.
JONES, J.A. Carolina Power & Light Co. 82/08/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14688:147. 24X Fiche: 50-324. 82/08/25. 8208310260.

--8208310283 Forwards unexecuted Amend 11 to Indemnity Agreement B-71, adding NC Municipal Power Agency Number 3 to agreement.
SALTZMAN, J. Assistant Director for State & Licensee Relations. 82/05/18. JONES, J.A. Carolina Power & Light Co. 2pp. 14688:150. 24X Fiche: 50-324. 82/08/25. 8208310260.

G. Inspection reports, IE Bulletins & correspondence

8208160517 Confirms 820628 telcon re 820714 enforcement meeting in Atlanta, GA to review results of investigations of areas outlined in 820408 confirmation of action ltr. Proposed agenda encl.
O'REILLY, J.P. Region 2, Office of Director. 82/07/08. JONES, J.A. Carolina Power & Light Co. 2pp. 14348:080. 24X
Fiche: 50-324. 82/07/08. 8208160517.

8208030180 Forwards IE Insp Repts 50-324/82-24 & 50-325/82-24 on 820515-0615. No noncompliance noted.
LONG, F. Division of Project & Resident Programs. 82/07/13. JONES, J.A. Carolina Power & Light Co. 2pp. 14160:175. 24X
Fiche: 50-324. 82/07/13. 8208030180.

--8208030182 IE Insp Repts 50-324/82-24 & 50-325/82-24 on 820515-0615. No noncompliance noted. Major areas inspected: review of LERs, maint activities, surveillance activities, operational safety verification & independent insp effort.
MYERS, D.O., GARNER, L.W., BURGER, C.W. Division of Project & Resident Programs. 82/07/09. 10pp. 14160:177. 24X
Fiche: 50-324. 82/07/13. 8208030180.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8208160320 Provides supplemental response to IE Bulletins 79-02, 79-07 & 79-14, per 810225 commitment. Upon completion of long-term fixes discussed previously, pipe stress analysis summary tables will be updated to reflect completion of field mods.
DIETZ, C.R. Carolina Power & Light Co. 82/07/26. O'REILLY, J.P. Region 2, Office of Director. 5pp. 14348:039. 24X
Fiche: 50-324. 82/07/26. 8208160320.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

208160184 Supple 801003 response to IE Bulletin 79-07, "Algebraic Summation Problem," & 79-14, "Seismic Analysis for As-Built Safety-Related Piping." Control rod drive insert & withdraw line clamps deficient. Support problem corrected.
DIETZ, C. R. Carolina Power & Light Co. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14345:059. 24X
Fiche: 50-324, 82/07/29, 8208160184.

208180210 Forwards request for addl info re response to IE Bulletin 80-11, "Masonry Wall Design." Response due in 45 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/02. JONES, J. A. Carolina Power & Light Co. 6pp. 14390:356. 24X
Fiche: 50-324, 82/08/02, 8208180210.

208160133 Forwards IE Enforcement Meeting Repts 50-324/82-27 & 50-325/82-27 on 820714.
O'REILLY, J. P. Region 2, Office of Director. 82/08/04. JONES, J. A. Carolina Power & Light Co. 1p. 14345:252. 24X
Fiche: 50-324, 82/08/04, 8208160133.

208160134 IE Enforcement Meeting Repts 50-324/82-27 & 50-325/82-27 on 820714. Major areas discussed proposed corrective actions re 820322 & 25 events involving mispositioned breaker & valves.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/03. 2pp. 14345:253. 24X
Fiche: 50-324, 82/08/04, 8208160133.

204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/03. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/03, 8204210407.

208100268 Forwards IE Safeguards Insp Rept 50-324/82-29 on 820603-04 & 0720-21. No noncompliance noted. Details withheld (ref 10CFR73.21).
VERRELLI, D. Division of Project & Resident Programs. 82/08/05. JONES, J. A. Carolina Power & Light Co. 2pp. 14295:360. 24X
Fiche: 50-324, 82/08/05, 8208100268.

208100274 IE Safeguards Insp Rept 50-324/82-29 on 820603-04 & 0720-21. No noncompliance noted. Major areas inspected access control to vital areas, security plan & procedures & security force documentation. Details withheld (ref 10CFR73.21).
MCQUIRE, D. R., TILLMAN, A., PERNY, C. Division of Engineering & Technical Programs. 82/08/04. 1p. 14295:362. 24X
Fiche: 50-324, 82/08/05, 8208100268.

208250207 Responses to NRC 820716 ltr re notice of violation & imposition of civil penalties. Corrective actions control operator & auxiliary operator daily surveillance repts have been reviewed & revised.
UTLEY, E. E. Carolina Power & Light Co. 82/08/16. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 2pp. 14541:331. 24X
Fiche: 50-324, 82/08/16, 8208250207.

Periodic operating reports & related correspondence

208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X
Fiche: 50-000, 82/07/13, 8208270010.

208270219 Forwards annual personnel & man-rem exposure by work & job function for CY81.
DIETZ, C. R. Carolina Power & Light Co. 82/02/04. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14679:284. 24X
Fiche: 50-000, 82/07/13, 8208270010.

208270225 Annual personnel & man-rem exposure by work & job function for CY81.
* Carolina Power & Light Co. 81/01/21. 1p. 14679:286. 24X
Fiche: 50-000, 82/07/13, 8208270010.

208270229 Forwards statistical radiation exposure summary rept for CY81, per 10CFR20.407.
DIETZ, C. R. Carolina Power & Light Co. 82/02/04. HALLER, N. M. Office of Management and Program Analysis. 1p. 14679:287. 24X
Fiche: 50-000, 82/07/13, 8208270010.

208270233 Statistical radiation exposure summary rept for CY81.
* Carolina Power & Light Co. 82/02/04. 6pp. 14679:288. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208120015 Forwards monthly operating repts for Jul 1982.
DIETZ, C. R. Carolina Power & Light Co. 82/08/04. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 14323:308. 24X
Fiche: 50-324, 82/08/04, 8208120015.

--8208120016 Monthly operating repts for Jul 1982.
HARRISON, F. Carolina Power & Light Co. 82/08/03. 11pp. 14323:309. 24X
Fiche: 50-324, 82/08/04, 8208120015.

S. Reportable occurrences, LERs & related correspondence

8208020105 Forwards LER 82-081/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/07/21. O'REILLY, J. P. Region 2, Office of Director. 1p. 14142:203. 24X
Fiche: 50-324, 82/07/21, 8208020105.

--8208020110 LER 82-081/03L-0 on 820621, rods 06-23 & 26-27 did not have RTGB indication at certain positions. Caused by personnel failure to properly reconnect rod position indication probe connectors. Connectors checked & tightened.
PASTVA, M. J. Carolina Power & Light Co. 82/07/21. Region 2, Office of Director. 1p. 14142:204. 24X
Fiche: 50-324, 82/07/21, 8208020105.

8208100161 PNO-II-82-088 on 820728, licensee reported updated info re failure of shaft-driven cooling pump on emergency diesel generator 2. Caused by sheared cap screws & broken dowel pins in pump coupling. Cap screws & dowel pins replaced.
HEHL, C. W., BURGER, C. W. Region 2, Office of Director. 82/07/28. 2pp. 14298:033. 24X
Fiche: 50-324, 82/07/28, 8208100161.

8208090168 Forwards LER 82-085/01T-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 1p. 14271:360. 24X
Fiche: 50-324, 82/08/02, 8208090168.

--8208090170 LER 82-085/01T-0 on 820719, analysis of bypass line around core spray discharge test valves E21-F006A & B determined that structural integrity could not be maintained during seismic event. Caused by const error. Bypass lines removed.
PASTVA, M. J. Carolina Power & Light Co. 82/08/02. Region 2, Office of Director. 2pp. 14271:361. 24X
Fiche: 50-324, 82/08/02, 8208090168.

8208120012 Forwards LER 82-090/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/03. O'REILLY, J. P. Region 2, Office of Director. 1p. 14323:320. 24X
Fiche: 50-324, 82/08/03, 8208120012.

--8208120013 LER 82-090/03L-0 on 820704, trip logic associated w/rod groups 1 & 4 automatically reset. Caused by loose operator set screw in reactor scram reset switch. Switch adjusted & returned to svc. After similar 820723 event, switch replaced.
PASTVA, M. J. Carolina Power & Light Co. 82/08/03. Region 2, Office of Director. 2pp. 14323:321. 24X
Fiche: 50-324, 82/08/03, 8208120012.

8208120142 Forwards LER 82-092/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/04. O'REILLY, J. P. Region 2, Office of Director. 1p. 14319:176. 24X
Fiche: 50-324, 82/08/04, 8208120142.

--8208120146 LER 82-092/03L-0 on 820705, reactor coolant chloride concentration exceeded Tech Spec max. Caused by high chloride content water from suppression pool. Demineralized water added to vessel inventory to reduce concentration.
PASTVA, M. J. Carolina Power & Light Co. 82/08/04. Region 2, Office of Director. 2pp. 14319:177. 24X
Fiche: 50-324, 82/08/04, 8208120142.

8208200061 RO 2-82-84 on 820811, two dampers in control bldg ventilation sys failed to receive close signal upon detection of chlorine Mod will be installed prior to unit startup.
DIETZ, C. R. Carolina Power & Light Co. 82/08/11. O'REILLY, J. P. Region 2, Office of Director. 1p. 14392:356. 24X
Fiche: 50-324, 82/08/11, 8208200061.

8208200058 Forwards LER 82-087/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 1p. 14392:221. 24X
Fiche: 50-324, 82/08/13, 8208200058.

--8208200058 LER 82-087/03L-0 on 820715, during routine plant equipment surveillance, fuel oil inventory in diesel generator 4 discovered less than required. Caused by bent guide assembly preventing free float movement. Guide tube replaced.
PASTVA, M. J. Carolina Power & Light Co. 82/08/13. Region 2, Office of Director. 1p. 14392:222. 24X
Fiche: 50-324, 82/08/13, 8208200058.

DOCKETED ITEMS

8208200254 Forwards LER 82-086/03L-0

DIETZ, C. R. Carolina Power & Light Co. 82/08/13. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14399:309. 24X
Fiche: 50-324, 82/08/13, 8208200254.

--8208200264 LER 82-086/03L-0 on 820715, during refueling outage, source range monitors C & D indicated erratic upscale count rate. Caused by guide tube sealing gland leak allowing moisture intrusion into detector cable connectors. Leak repaired. PASTVA, M. J. Carolina Power & Light Co. 82/08/13. Region 2, Office of Director. 1p. 14399:310. 24X Fiche: 50-324, 82/08/13, 8208200264.

8208200285 Forwards LER 82-083/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/13. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14398:346. 24X
Fiche: 50-324, 82/08/13, 8208200285.

--8209200288 LER 82-083/03L-0 on 820715, during 1982 refueling outage, while performing drywell to torus leak rate test, drywell to torus vacuum breakers for valves found leaking excessively. Caused by debris on seating surface. Valves cleaned. PASTVA, M. J. Carolina Power & Light Co. 82/08/13. Region 2, Office of Director. 1p. 14398:347. 24X Fiche: 50-324, 82/08/13, 8209200288.

8208270150 Forwards LER 82-099/01T-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/13. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14563:324. 24X
Fiche: 50-324, 82/08/13, 8208270150.

--8208270160 LER 82-099/01T-0 on 820731, pneumatic supply to cooler air operated fan exhaust dampers found not to be safety-grade air source, resulting in damper failure during interruptible instrument air loss. Caused by design deficiency. PASTVA, M. J. Carolina Power & Light Co. 82/08/13. Region 2, Office of Director. 1p. 14563:325. 24X Fiche: 50-324, 82/08/13, 8208270160.

8208190177 Part 21 rept re pipe stress & snubber loads exceeding Tech Spec for main steam & safety relief valve discharge lines. Structural integrity will be assured by listed corrective actions by 821015.

SARSTEN, G. E. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 82/08/17. Director's Office, Office of Inspection and Enforcement. 5pp. 14386:309. 24X Fiche: 50-324, 82/08/17, 8208190177.

8208270365 Potential Part 21 rept re defect concerning pipe stress & support loads exceeding allowable limits. Initially reported on 820814 Piping sys structural adequacy not jeopardized. SARSTEN, G. E. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 82/08/17. 5pp. 14566:008. 24X Fiche: 50-324, 82/08/17, 8208270365.

8208270491 Forwards LER 82-093/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/17. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14564:090. 24X
Fiche: 50-324, 82/08/17, 8208270491.

--8208270499 LER 82-093/03L-0 on 820719, reactor protective sys (RPS), position switch PT01.3 IPC & actuation relay C72-K3A failed to actuate. Caused by RPS logic wire to relay connected to Terminal 17 instead of 13. Wire reconnected to Terminal 13. PASTVA, M. J. Carolina Power & Light Co. 82/08/17. Region 2, Office of Director. 1p. 14564:091. 24X Fiche: 50-324, 82/08/17, 8208270499.

8208270417 Forwards LER 82-082/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/20. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14565:238. 24X
Fiche: 50-324, 82/08/20, 8208270417.

--8208270421 LER 82-082/03L-0 on 820722, surveillance frequency outlined in Test Procedure PT-01.10 did not reflect required weekly testing while in operational Mode 5. Caused by oversight in development of test. Periodic test revised. PASTVA, M. J. Carolina Power & Light Co. 82/08/20. Region 2, Office of Director. 1p. 14565:239. 24X Fiche: 50-324, 82/08/20, 8208270421.

8208270479 Forwards LER 82-089/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/20. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14565:354. 24X
Fiche: 50-324, 82/08/20, 8208270479.

--8208270484 LER 82-089/03L-0 on 820722, review of plant maint procedure revealed that post-maint testing of primary containment isolation valves per App J was not established. Caused by administrative oversight. Procedure revised. PASTVA, M. J. Carolina Power & Light Co. 82/08/20. Region 2, Office of Director. 1p. 14565:355. 24X Fiche: 50-324, 82/08/20, 8208270484.

8208300109 Forwards LER 82-084/01T-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14596:121. 24X
Fiche: 50-324, 82/08/23, 8208300109.

--8208300110 LER 82-084/01T-0 on 820810, two control bldg ventilation isolation dampers not receiving close signal upon detection of chlorine. Caused by faulty original design. Design modified & will be installed prior to startup. POULK, R. M. Carolina Power & Light Co. 82/08/23. Region 2, Office of Director. 2pp. 14596:122. 24X Fiche: 50-324, 82/08/23, 8208300110.

8208300144 Forwards LER 82-097/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14599:223. 24X
Fiche: 50-324, 82/08/23, 8208300144.

--8208300147 LER 82-097/03L-0 on 820727, review of time response test procedures for reactor water cleanup low level 2 isolation, revealed armature travel time for last relay in logic chain not timed. Caused by improper terminals. Procedures revised. POULK, R. M. Carolina Power & Light Co. 82/08/23. Region 2, Office of Director. 2pp. 14599:224. 24X Fiche: 50-324, 82/08/23, 8208300147.

8208300082 Forwards LER 82-094/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/24. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14598:250. 24X
Fiche: 50-324, 82/08/24, 8208300082.

--8208300091 LER 82-094/03L-0 on 820727, review of source range monitor sys functional test revealed that surveillance frequency outlined in PT-01.2.1 did not reflect required frequency in Mode 5. Caused by procedural oversight. PASTVA, M. J. Carolina Power & Light Co. 82/08/24. Region 2, Office of Director. 1p. 14598:251. 24X Fiche: 50-324, 82/08/24, 8208300091.

DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8208260110 Releases public version of NUS rept "Radiation Shielding Analysis for Brunswick Technical Support Ctr/Emergency Operating Facility." FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14576:131. 24X Fiche: 50-324, 82/08/11, 8208260110.

--8208260114 Forwards public version of NUS rept "Radiation Shielding Analysis for Brunswick Technical Support Ctr/Emergency Operating Facility." ZIMMERMAN, S. R. Consumers Power Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14576:132. 24X Fiche: 50-324, 82/08/11, 8208260110.

--8208260350 Public version of "Radiation Shielding Analysis for Brunswick Technical Support Ctr/Emergency Operating Facility." BRODE, R. W., NATHAN, S. J. NUS Corp. NUS-4148. 82/06/30. 62pp. 14576:134. 24X Fiche: 50-324, 82/08/11, 8208260110.

J. Insurance & indemnity information

8208310260 Application for amend to Paragraph 2.A of License DPR-62 & DPR-71, reflecting Board of Commissioners 811216 act whereby name of NC Municipal Power Agency Number 3 was changed to NC Eastern Municipal Power Agency. JONES, J. A. Carolina Power & Light Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14688:147. 24X Fiche: 50-324, 82/08/25, 8208310260.

--8208310283 Forwards unexecuted Amend 11 to Indemnity Agreement 8-71, adding NC Municipal Power Agency Number 3 to agreement. SALTMAN, J. Assistant Director for State & Licensee Relations. 82/05/18. JONES, J. A. Carolina Power & Light Co. 2PP. 14688:150. 24X Fiche: 50-324, 82/08/25, 8208310260.

P. Operating license stage documents & correspondence

8206070829 Application for amend to Licenses DPR-71 & DPR-62, revising Tech Specs to allow unit operation up to 50% of rated thermal power w/one recirculation loop out of svc. Class I & III amend fees encl. HOWE, P. W. Carolina Power & Light Co. 82/06/03. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 13387:209. 24X Fiche: 50-324, 82/06/03, 8206070829.

- 8206070868 "Brunswick Steam Electric Plant Units 1 & 2 Single-Loop Operation."
* General Electric Co. NEDO-24344. 81/09/30. 32pp. 13387:236.
24X Fiche: 50-324. 82/06/03. 8206070829.
- 8208030690 Transmits authorization for add'l license conditions extending deadlines for surveillance requirements as requested on 820701 Amend clauses encl.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/01. JONES, J. A. Carolina Power & Light Co. 3pp. 14196:316. 24X
Fiche: 50-324. 82/07/01. 8208030690.
- 8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.
- 8208030693 Requests assistance in conducting electromagnetic interference measurement program. Data base will be used to assess vulnerability of proposed or existing designs due to event involving electromagnetic interference.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/02. JONES, J. A. Carolina Power & Light Co. 5pp. 14196:311. 24X
Fiche: 50-324. 82/07/02. 8208030693.
- 8208030072 Confirms 820703 telcon authorization for add'l OL conditions. Licenses DPR-71 & DPR-62 amended as of 820703 by adding encl clauses re operability of electric sources.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/06. JONES, J. A. Carolina Power & Light Co. 3pp. 14200:311. 24X
Fiche: 50-324. 82/07/06. 8208030072.
- 8208160166 Confirms 820716 & 19 telcons & 820720 meeting agreements re listed corrective actions to be performed to conform w/ Tech Spec surveillance test requirements. Long-term actions to be discussed w/NRC by 820730.
O'REILLY, J. P. Region 2, Office of Director. 82/07/20. JONES, J. A. Carolina Power & Light Co. 2pp. 14345:121. 24X
Fiche: 50-324. 82/07/20. 8208160166.
- 8208110201 Forwards revised version of reactor protection sys/power monitoring sys design model Tech Specs. Specs less restrictive in some requirements than earlier version.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. JONES, J. A. Carolina Power & Light Co. 2pp. 14328:357. 24X
Fiche: 50-324. 82/07/28. 8208110201.
- 8208110202 Model Tech Specs re reactor protection sys/power monitoring sys design.
* NRC - No Detailed Affiliation Given. 82/07/28. 1p. 14328:359.
24X Fiche: 50-324. 82/07/28. 8208110201.
- 8208120345 Informs that proposed method for implementing NUREG-0737, Item II K.3.15. "Isolation of HPCI & Reactor Core Isolation Cooling," acceptable.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. JONES, J. A. Carolina Power & Light Co. 3pp. 14340:076. 24X
Fiche: 50-324. 82/07/28. 8208120345.
- 8208020318 Application to amend Licenses DPR-71 & DPR-62 Tech Specs, reflecting change in ECCS actuation instrumentation setpoints & concomitant surveillance requirements. Change request involves single technical issue.
HOWE, P. W. Carolina Power & Light Co. 82/07/29. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14151:115. 24X
Fiche: 50-324. 82/07/29. 8208020318.
- 8208020325 Proposed Tech Specs re ECCS actuation instrumentation setpoints & concomitant surveillance requirements.
* Carolina Power & Light Co. 82/07/29. 6pp. 14151:117. 24X
Fiche: 50-324. 82/07/29. 8208020318.
- 8208030309 Agrees to host LLL representatives to conduct electromagnetic interference measurement program at facility.
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/07/29. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14157:146. 24X
Fiche: 50-324. 82/07/29. 8208030309.
- 8208100195 Forwards add'l info requested in 820226 ltr re detector in-situ calibr. per TMI Item II. F.1. In-situ source calibr unnecessary based on electronic check source function built into containment high range monitor sys.
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/08/04. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14298:194. 24X
Fiche: 50-324. 82/08/04. 8208100195.
- 8208250002 Requests verification of satisfaction of encl criteria re NUREG-0737, Item II K.3.22. "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction." Response requested within 30 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/05. JONES, J. A. Carolina Power & Light Co. 4pp. 14599:226. 24X
Fiche: 50-324. 82/08/05. 8208250002.
- 8208260367 Forwards Amends 48 & 72 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability. Amends change Tech Specs to provide surveillance requirements for scram discharge valves.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/05. JONES, J. A. Carolina Power & Light Co. 2pp. 14594:182. 24X
Fiche: 50-324. 82/08/05. 8208260367.
- 8208260380 Amends 48 & 72 to Licenses DPR-71 & DPR-62, respectively, providing surveillance requirements for scram discharge vol vent & drain valves & limiting conditions for operation for scram discharge vol limit switches.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/05. 20pp. 14594:184. 24X Fiche: 50-324. 82/08/05. 8208260367.
- 8208260393 Safety evaluation supporting Amends 48 & 72 to Licenses DPR-71 & DPR-62, respectively.
ECCLESTON, K. T. Office of Nuclear Reactor Regulation, Director. 82/08/05. 2pp. 14594:204. 24X Fiche: 50-324. 82/08/05. 8208260367.
- 8208260410 Notice of issuance & availability of Amends 48 & 72 to Licenses DPR-71 & DPR-62, respectively.
ROONEY, V. L. Operating Reactors Branch 2. 82/08/05. 2pp. 14594:206. 24X Fiche: 50-324. 82/08/05. 8208260367.
- 8208160078 Comments on 820720 meeting re util comments on systematic assessment of licensee performance & status of missed surveillance test issue. Meeting beneficial & provided better understanding of util position.
O'REILLY, J. P. Region 2, Office of Director. 82/08/06. JONES, J. A. Carolina Power & Light Co. 1p. 14342:131. 24X
Fiche: 50-324. 82/08/06. 8208160078.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.
- 8208190384 Requests documentation indicating how each criterion of NUREG-0737, Item II B.3 re post-accident sampling satisfied. Schedule requested within 20 days of receipt of ltr.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/09. JONES, J. A. Carolina Power & Light Co. 10pp. 14504:156. 24X
Fiche: 50-324. 82/08/09. 8208190384.
- 8208190312 Application for amend to Licenses DPR-71 & DPR-62 re reactor protection sys motor generator sets. Changes supersede 820524 Tech Spec change request.
UTLEY, E. E. Carolina Power & Light Co. 82/08/16. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14387:135. 24X
Fiche: 50-324. 82/08/16. 8208190312.
- 8208190313 Proposed Tech Spec changes providing time delay settings for reactor protection sys motor generator sets.
* Carolina Power & Light Co. 82/08/16. 4pp. 14387:137. 24X
Fiche: 50-324. 82/08/16. 8208190312.
- 8208240403 Confirms telcon w/JA Van Vliet re NUREG-0737, Item II K.3.24. "Space Cooling for HPCI/Reactor Core Isolation Cooling Sys." Electrical power sys for all ECCS room coolers supplied by station emergency buses.
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/08/19. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14522:294. 24X
Fiche: 50-324. 82/08/19. 8208240403.
- 8208310260 Application for amend to Paragraph 2 A of License DPR-62 & DPR-71, reflecting Board of Commissioners 811216 act whereby name of NC Municipal Power Agency Number 3 was changed to NC Eastern Municipal Power Agency.
JONES, J. A. Carolina Power & Light Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14688:147. 24X Fiche: 50-324. 82/08/25. 8208310260.
- G. Inspection reports, IE Bulletins & correspondence
- 8208160517 Confirms 820628 telcon re 820714 enforcement meeting in Atlanta, GA to review results of investigations of areas outlined in 820408 confirmation of action ltr. Proposed agenda encl.
O'REILLY, J. P. Region 2, Office of Director. 82/07/08. JONES, J. A. Carolina Power & Light Co. 2pp. 14348:080. 24X
Fiche: 50-324. 82/07/08. 8208160517.

DOCKETED ITEMS

8208030180 Forwards IE Insp Repts 50-324/82-24 & 50-325/82-24 on 820515-0615 No noncompliance noted.
LONG, F. Division of Project & Resident Programs. 82/07/13.
JONES, J. A. Carolina Power & Light Co. 2pp. 14160 175. 24X
Fiche 50-324. 82/07/13. 8208030180.

--8208030182 IE Insp Repts 50-324/82-24 & 50-325/82-24 on 820515-0615 No noncompliance noted. Major areas inspected: review of LERs, maint activities, surveillance activities, operational safety verification & independent insp effort.
MYERS, D. D., GARNER, L. W., BURGER, C. W. Division of Project & Resident Programs. 82/07/09. 10pp. 14160 177. 24X
Fiche 50-324. 82/07/13. 8208030180.

8204210393 IE Info Notice 82-29. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356 274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8208060125 Discusses IE insp on 820106-07 & forwards notice of violation & notice of proposed imposition of civil penalty.
O'REILLY, J. P. Region 2, Office of Director. 82/07/16. JONES, J. A. Carolina Power & Light Co. 4pp. 14244 055. 24X
Fiche 50-325. 82/07/16. 8208060125.

--8208060139 Notice of violation & notice of proposed imposition of civil penalty in amount of \$120,000. Noncompliance noted w/reactor in operating condition 1 & reactor vessel water level low. Instrumentation did not have two operable channels.
O'REILLY, J. P. Region 2, Office of Director. 82/07/16. 3pp. 14244 060. 24X Fiche 50-325. 82/07/16. 8208060125.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358 001. 24X Fiche 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381 001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357 276. 24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194 321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380 115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194 120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357 013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357 146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208180210 Forwards request for addl info re response to IE Bulletin 80-11, "Masonry Wall Design." Response due in 45 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/02. JONES, J. A. Carolina Power & Light Co. 4pp. 14390 356. 24X
Fiche 50-324. 82/08/02. 8208180210.

8208160133 Forwards IE Enforcement Meeting Repts 50-324/82-27 & 50-325/82-27 on 820714.
O'REILLY, J. P. Region 2, Office of Director. 82/08/04. JONES, J. A. Carolina Power & Light Co. 1p. 14345 252. 24X
Fiche 50-324. 82/08/04. 8208160133.

--8208160134 IE Enforcement Meeting Repts 50-324/82-27 & 50-325/82-27 on 820714. Major areas discussed: proposed corrective actions re 820321 & 25 events involving mispositioned breaker & valves.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/03. 2pp. 14345 253. 24X Fiche 50-324. 82/08/04. 8208160133.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388 201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208250207 Responds to NRC 820716 ltr re notice of violation & imposition of civil penalties. Corrective actions: control operator & auxiliary operator daily surveillance repts have been reviewed & revised.
UTLEY, E. E. Carolina Power & Light Co. 82/08/16. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 9pp. 14541 331. 24X Fiche 50-324. 82/08/16. 8208250207.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679 208. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679 216. 24X Fiche 50-000. 82/07/13. 8208270010.

--8208270219 Forwards annual personnel & man-rem exposure by work & job function for CY81.
DIETZ, C. R. Carolina Power & Light Co. 82/02/04. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14679 284. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270225 Annual personnel & man-rem exposure by work & job function for CY81.
* Carolina Power & Light Co. 81/01/21. 1p. 14679 286. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270229 Forwards statistical radiation exposure summary rept for CY81, per 10CFR20.407.
DIETZ, C. R. Carolina Power & Light Co. 82/02/04. HALLER, N. M. Office of Management and Program Analysis. 1p. 14679 287. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270233 Statistical radiation exposure summary rept for CY81.
* Carolina Power & Light Co. 82/02/04. 6pp. 14679 288. 24X
Fiche 50-000. 82/07/13. 8208270010.

8208120015 Forwards monthly operating repts for Jul 1982.
DIETZ, C. R. Carolina Power & Light Co. 82/08/04. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 14323 308. 24X Fiche 50-324. 82/08/04. 8208120015.

--8208120016 Monthly operating repts for Jul 1982.
HARRISON, F. Carolina Power & Light Co. 82/08/03. 11pp. 14323 309. 24X Fiche 50-324. 82/08/04. 8208120015.

S. Reportable occurrences, LERs & related correspondence

8208020085 Forwards LER 82-074/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/07/21. O'REILLY, J. P. Region 2, Office of Director. 1p. 14144 091. 24X
Fiche 50-325. 82/07/21. 8208020085.

--8208020089 LER 82-074/03L-0 on 820623, electrolyte level in pilot cell of Div II battery 1D-1 found higher than max level mark on cell. Caused by battery room ambient temp increase following filling to max level mark.
PASTVA, M. J. Carolina Power & Light Co. 82/07/21. Region 2, Office of Director. 2pp. 14144 092. 24X Fiche 50-325. 82/07/21. 8208020085.

8208020102 Forwards LER 82-057/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/07/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14142 207. 24X
Fiche 50-325. 82/07/23. 8208020102.

--8208020107 LER 82-057/03L-0 on 820625, primary containment atmosphere oxygen analyzer, 1-CAC-AT-1259, indicated unexpected upscale drywell oxygen concentration. Caused by failure of analyzer electromagnetic unit photocell light due to end of life.
PASTVA, M. J. Carolina Power & Light Co. 82/07/23. Region 2,
Office of Director. 1p. 14142:208. 24X Fiche: 50-325, 82/07/23.
8208020102.

8208020382 Forwards LER 82-068/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/07/27. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14148:221. 24X
Fiche: 50-325, 82/07/27, 8208020382.

--8208020384 LER 82-068/03L-0 on 820624, during plant operation, post-accident drywell particulate radiation detection instrument 1-CAC-AQM-1262-1 tripped & would not restart. Caused by power supply breaker thermal overload trip.
PASTVA, M. J. Carolina Power & Light Co. 82/07/27. Region 2,
Office of Director. 2pp. 14148:222. 24X Fiche: 50-325, 82/07/27.
8208020382.

8208050120 Forwards LER 82-073/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/07/28. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14213:122. 24X
Fiche: 50-325, 82/07/28, 8208050120.

--8208050124 LER 82-073/03L-0 on 820628, while securing diesel generator 1 from loaded operation, diesel generator reverse power trip occurred causing lockout of diesel, making diesel unavailable for automatic emergency operation. Caused by operator error.
PASTVA, M. J. Carolina Power & Light Co. 82/07/28. Region 2,
Office of Director. 2pp. 14213:123. 24X Fiche: 50-325, 82/07/28.
8208050120.

8208100161 PNO-II-82-088 on 820728, licensee reported updated info re failure of shaft-driven cooling pump on emergency diesel generator 2. Caused by sheared cap screws & broken dowel pins in pump coupling. Cap screws & dowel pins replaced.
HEHL, C. W., BURGER, C. W. Region 2, Office of Director. 82/07/28.
2pp. 14298:033. 24X Fiche: 50-324, 82/07/28, 8208100161.

8208090125 Forwards LER 82-077/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14269:347. 24X
Fiche: 50-325, 82/07/30, 8208090125.

8208090128 LER 82-077/03L-0 on 820701, average power range monitor (APRM) F became inoperable due to upscale signal from input low power range monitor 2B-37A while APRM B also inoperable. Caused by moisture in detector cable connector.
PASTVA, M. J. Carolina Power & Light Co. 82/07/30. Region 2,
Office of Director. 2pp. 14269:348. 24X Fiche: 50-325, 82/07/30.
8208090125.

8208090212 Forwards LER 82-078/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14271:117. 24X
Fiche: 50-325, 82/07/30, 8208090212.

--8208090218 LER 82-078/03L-0 on 820701, diesel generator 2 tripped due to low jacket water pressure. Caused by separation of flex drive coupling drive plate from engine crankshaft due to shearing of dowel pins & cap screws. Plate, pins & screws replaced.
PASTVA, M. J. Carolina Power & Light Co. 82/07/30. Region 2,
Office of Director. 2pp. 14271:118. 24X Fiche: 50-325, 82/07/30.
8208090212.

8208120078 Forwards LER 82-072/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14327:195. 24X
Fiche: 50-325, 82/07/30, 8208120078.

--8208120082 LER 82-072/03L-0 on 820630, while investigating cause of reactor scram, discovered Tech Spec-required surveillance of emergency bus degraded voltage & undervoltage relays not performed. Caused by personnel error. Review in progress.
PASTVA, M. J. Carolina Power & Light Co. 82/07/30. Region 2,
Office of Director. 2pp. 14327:196. 24X Fiche: 50-325, 82/07/30.
8208120078.

8208120021 Forwards LER 82-075/01T-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/04. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14323:287. 24X
Fiche: 50-325, 82/08/04, 8208120021.

--8208120022 LER 82-075/01T-0 on 820620, while reviewing documentation of most recently completed local leak rate test, discovered 67 containment penetrations exceeded 2-yr requirement. Caused by improper scheduling.
PASTVA, M. J. Carolina Power & Light Co. 82/08/04. Region 2,
Office of Director. 2pp. 14323:288. 24X Fiche: 50-325, 82/08/04.
8208120021.

8208130284 Forwards LER 82-071/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/06. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14333:067. 24X
Fiche: 50-325, 82/08/06, 8208130284.

--8208130286 LER 82-071/03L-0 on 820708, during insp of HPCI sys condensate storage tank low level water instrument, ref sensing valve 1-E41-V150 discovered closed, rendering instrument inoperable. Cause undetermined. Valve reopened.
PASTVA, M. J. Carolina Power & Light Co. 82/08/06. Region 2,
Office of Director. 2pp. 14333:068. 24X Fiche: 50-325, 82/08/06.
8208130284.

8208130314 Forwards LER 82-067/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/06. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14336:327. 24X
Fiche: 50-325, 82/08/06, 8208130314.

--8208130317 LER 82-067/03L-0 on 820708, primary containment atmosphere oxygen analyzer 1-CAC-AT-1259-2 indicated unexpected downscale drywell oxygen concentration. Caused by calibr shift of electromagnetic unit on zero end. Unit calibr.
PASTVA, M. J. Carolina Power & Light Co. 82/08/06. Region 2,
Office of Director. 1p. 14336:352. 24X Fiche: 50-325, 82/08/06.
8208130314.

8208200012 Forwards LER 82-080/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/13. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14392:260. 24X
Fiche: 50-325, 82/08/13, 8208200012.

--8208200019 LER 82-080/03L-0 on 820716, while inserting control rods during reactor shutdown, rod 30-39 did not have RTQB position indication of Position 36. Caused by failed PPIS read switch. Switch will be repaired at next refueling.
PASTVA, M. J. Carolina Power & Light Co. 82/08/13. Region 2,
Office of Director. 1p. 14392:261. 24X Fiche: 50-325, 82/08/13.
8208200012.

8208200079 Forwards LER 82-069/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/13. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14393:218. 24X
Fiche: 50-325, 82/08/13, 8208200079.

--8208200089 LER 82-069/03L-0 on 820715, during reactor core isolation cooling (RCIC) sys operability test, RCIC turbine immediately tripped upon start. Caused by lack of common ref signal between generator & electronic governor module.
PASTVA, M. J. Carolina Power & Light Co. 82/08/13. Region 2,
Office of Director. 2pp. 14393:219. 24X Fiche: 50-325, 82/08/13.
8208200079.

8208270520 Forwards LER 82-088/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/13. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14564:137. 24X
Fiche: 50-325, 82/08/13, 8208270520.

--8208270542 LER 82-088/03L-0 on 820716, during review of LLRT results, certain containment isolation valves were not addressed in LLRT procedures. Caused by personnel error. All containment isolation valves will be tested prior to startup.
PASTVA, M. J. Carolina Power & Light Co. 82/08/13. Region 2,
Office of Director. 6pp. 14564:138. 24X Fiche: 50-325, 82/08/13.
8208270520.

8208190177 Part 21 rept re pipe stress & snubber loads exceeding Tech Spec for main steam & safety relief valve discharge lines. Structural integrity will be assured by listed corrective actions by 821015.
SARSTEN, G. E. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 82/08/17. Director's Office, Office of Inspection and Enforcement. 5pp. 14386:309. 24X Fiche: 50-324, 82/08/17.
8208190177.

8208270365 Potential Part 21 rept re defect concerning pipe stress & support loads exceeding allowable limits. Initially reported on 820814 Piping sys structural adequacy not jeopardized.
SARSTEN, G. E. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 82/08/17. 5pp. 14566:008. 24X
Fiche: 50-324, 82/08/17, 8208270365.

8208270404 Forwards LER 82-082/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 82/08/17. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14565:226. 24X
Fiche: 50-325, 82/08/17, 8208270404.

--8208270406 LER 82-082/03L-0 on 820718, reactor coolant chloride concentration exceeded Tech Spec limit. Caused by leakage of high chloride content main condenser cooling water into condensate sys. Main condenser water box leaks repaired.
PASTVA, M. J. Carolina Power & Light Co. 82/08/17. Region 2,
Office of Director. 2pp. 14565:227. 24X Fiche: 50-325, 82/08/17.
8208270404.

DOCKETED ITEMS

8208270396 Forwards LER 82-076/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/18 O'REILLY, J. P.
Region 2, Office of Director. 1p. 14565:024. 24X
Fiche: 50-325. 82/08/18. 8208270396.

--8208270401 LER 82-076/03L-0 on 820719, during Type B & C low level radiation test on containment isolation equipment, combined leak rate of 11 primary containment valves exceeded Tech Specs. Caused by packing & valve seat leaks. Valves repaired. PASTVA, M. J. Carolina Power & Light Co. 82/08/18 Region 2, Office of Director. 2pp. 14565:025. 24X Fiche: 50-325. 82/08/18. 8208270396.

8208270412 Forwards corrected LER 82-088/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/18 O'REILLY, J. P.
Region 2, Office of Director. 1p. 14565:229. 24X
Fiche: 50-325. 82/08/18. 8208270412.

--8208270416 Corrected LER 82-088/03L-0 on 820716, discovered that containment isolation valves previously omitted or deleted from Unit 2 low level radiation test procedure were not addressed in Unit 1 procedure. Caused by personnel error. PASTVA, M. J. Carolina Power & Light Co. 82/08/18 Region 2, Office of Director. 6pp. 14565:230. 24X Fiche: 50-325. 82/08/18. 8208270412.

8208270258 Forwards LER 82-086/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/20 O'REILLY, J. P.
Region 2, Office of Director. 1p. 14563:092. 24X
Fiche: 50-325. 82/08/20. 8208270258.

--8208270266 LER 82-086/03L-0 on 820722, during routine operator surveillance, source range monitor A declared inoperable. Caused by intermittent failure of power supply causing erroneous indication. Power supply replaced. PASTVA, M. J. Carolina Power & Light Co. 82/08/20 Region 1, Office of Director. 1p. 14563:093. 24X Fiche: 50-325. 82/08/20. 8208270258.

8208270381 Forwards LER 82-084/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/20 O'REILLY, J. P.
Region 2, Office of Director. 1p. 14564:230. 24X
Fiche: 50-325. 82/08/20. 8208270381.

--8208270387 LER 82-084/03L-0 on 820723, review of procedure for channel calibr & functional test of main steam line high flow instrumentation. PT-A20. 1, revealed that refueling frequency utilized vs required quarterly surveillance frequency. PASTVA, M. J. Carolina Power & Light Co. 82/08/20 Region 2, Office of Director. 2pp. 14564:231. 24X Fiche: 50-325. 82/08/20. 8208270381.

8208300333 Forwards LER 82-083/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/20 O'REILLY, J. P.
Region 2, Office of Director. 1p. 14599:101. 24X
Fiche: 50-325. 82/08/20. 8208300333.

--8208300343 LER 82-083/03L-0 on 820723, while performing technical review of fire suppression water sys valve operability test PT-35. 22, three valves were not included in test procedure. Caused by personnel error. Temporary revision initiated. PASTVA, M. J. Carolina Power & Light Co. 82/08/20 Region 2, Office of Director. 1p. 14599:102. 24X Fiche: 50-325. 82/08/20. 8208300333.

8208300238 Forwards LER 82-090/03L-0.

DIETZ, C. R. Carolina Power & Light Co. 82/08/24 O'REILLY, J. P.
Region 2, Office of Director. 1p. 14679:069. 24X
Fiche: 50-325. 82/08/24. 8208300238.

--8208300244 LER 82-090/03L-0 on 820728, control bldg chlorine detection sys calibr. Procedure PT-46. JPC exceeded time limitation when performed on 820113. Caused by incorrect input into surveillance tracking computer program. POKLAK, R. M. Carolina Power & Light Co. 82/08/24 Region 2, Office of Director. 2pp. 14679:070. 24X Fiche: 50-325. 82/08/24. 8208300238.

DOCKET 50-326 UNIV. OF CALIFORNIA AT IRVINE RES. REACTOR

F. Security, medical, emergency & fire protection plans

8208230320 Ack receipt of 820805 ltr informing NRC of steps taken to correct violations noted in 820707 notice of violation. Response withheld (ref 10CFR2.790). NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/08/16. LILLYMAN, W. J. California, Univ. of, Irvine. 1p. 14513:150. 24X Fiche: 50-326. 82/08/16. 8208230320.

H. General correspondence

8208100291 Notices of change in administrative personnel. Future official communications re licensing matters should be addressed to WJ Lillyman, Vice Chancellor. LILLYMAN, W. J. California, Univ. of, Irvine. 82/08/06. Office of Nuclear Reactor Regulation Director. 1p. 14294:200. 24X Fiche: 50-326. 82/08/06. 8208100291.

G. Inspection reports, IE Bulletins & correspondence

8208230320 Ack receipt of 820805 ltr informing NRC of steps taken to correct violations noted in 820707 notice of violation. Response withheld (ref 10CFR2.790). NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/08/16. LILLYMAN, W. J. California, Univ. of, Irvine. 1p. 14513:150. 24X Fiche: 50-326. 82/08/16. 8208230320.

R. Periodic operating reports & related correspondence

8208060219 Forwards "Annual Rept for Jul 1981-June 1982, License R-116." MILLER, G. E. California, Univ. of, Irvine. 82/07/30. Director's Office, Office of Inspection and Enforcement. 1p. 14241:069. 24X Fiche: 50-326. 82/07/30. 8208060219.

--8208060223 "Annual Rept for Jul 1981-June 1982, License R-116." MILLER, G. E. California, Univ. of, Irvine. 82/06/30. 13pp. 14241:070. 24X Fiche: 50-326. 82/07/30. 8208060219.

DOCKET 50-327 SEQUOIAH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8208160473 Confirms 820708 & 20 telcons re corrective action to resolve deficiencies in emergency preparedness program. Areas include training for implant emergency organization & upgrading technical support ctr. Action will be completed by 821109. O'REILLY, J. P. Region 2, Office of Director. 82/07/20. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14348:195. 24X Fiche: 50-327. 82/07/20. 8208160473.

8208030547 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/82-11 & 50-328/82-11. VERRELLI, D. M. Division of Project & Resident Programs. 82/07/26. PARRIS, H. G. Tennessee Valley Authority. 1p. 14162:265. 24X Fiche: 50-327. 82/07/26. 8208030547.

--8208030562 Responds to NRC 820702 ltr re violations noted in IE Insp Repts 50-327/82-11 & 50-328/82-11. Corrective actions: deficiencies evaluated to determine necessary design mods to evacuation alarm sys. MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14162:266. 24X Fiche: 50-327. 82/07/26. 8208030547.

8208160323 Forwards IE Insp Repts 50-327/82-13 & 50-328/82-13 on 820708-09. No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs. 82/07/27. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14349:027. 24X Fiche: 50-327. 82/07/27. 8208160323.

--8208160406 IE Insp Repts 50-327/82-13 & 50-328/82-13 on 820706-09. No noncompliance noted. Major areas inspected: full-scale emergency exercise. ANDREWS, D. L., MARSTON, R. R., HUFFMAN, G. N. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14349:029. 24X Fiche: 50-327. 82/07/27. 8208160323.

8208090124 Forwards IE Safeguards Insp Repts 50-327/82-17 & 50-328/82-17 on 820719-23. No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs. 82/08/05. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14269:350. 24X Fiche: 50-327. 82/08/05. 8208090124.

--8208090127 IE Safeguards Insp Repts 50-327/82-17 & 50-328/82-17 on 820719-23. No noncompliance noted. Major areas inspected: security plan, security organization mgt & personnel. Details withheld (ref 10CFR73.21). TILLMAN, A. M. Division of Project & Resident Programs. 82/08/04. 1p. 14269:352. 24X Fiche: 50-327. 82/08/05. 8208090124.

8208230004 Forwards proposed revision to physical security plan. Revision withheld (ref 10CFR73.21). KAMMER, D. S. Tennessee Valley Authority. 82/08/17. ADENBAM, E. Licensing Branch 4. 1p. 14517:288. 24X Fiche: 50-327. 82/08/17. 8208230004.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 118pp. 14294:024. 24X Fiche: 50-000, 82/08/06, 8208100002.

8208270457 Forwards financial statements for FY81, power quarterly rept & internal cash flow projection.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. SALTZMAN, J. Assistant Director for State & Licensee Relations. 48pp. 14566:135. 24X Fiche: 50-000, 82/08/23, 8208270457.

J. Insurance & indemnity information

8208310200 Advises that onsite property damage insurance has been purchased, in accordance w/10CFR50.54 Coverage status encl.
MILLS, L. M. Tennessee Valley Authority. 82/08/25. SALTZMAN, J. Assistant Director for State & Licensee Relations. 2pp. 14693:160. 24X Fiche: 50-000, 82/08/25, 8208310200.

K. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, E. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 92pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208030021 Forwards Amends 14 & 15 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability. Amends authorize 30-day changes in requirement re containment sump level instrumentation.
ADENSAM, E. G. Licensing Branch 4. 82/07/07. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14237:332. 24X Fiche: 50-327, 82/07/07, 8208030021.

8208030023 Amends 14 & 15 to Licenses DPR-77 & DPR-79, respectively, authorizing 30-day changes in requirement re containment sump level instrumentation operability.
ADENSAM, E. G. Licensing Branch 4. 82/07/07. 6pp. 14237:334. 24X Fiche: 50-327, 82/07/07, 8208030023.

8208030026 Safety evaluation supporting Amends 14 & 15 to Licenses DPR-77 & DPR-79, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/07. 2pp. 14237:340. 24X Fiche: 50-327, 82/07/07, 8208030026.

8208030029 Notice of issuance & availability of Amends 14 & 15 to Licenses DPR-77 & DPR-79, respectively.
ADENSAM, E. G. Licensing Branch 4. 82/07/07. 2pp. 14237:342. 24X Fiche: 50-327, 82/07/07, 8208030029.

8208040523 Notification of 820804 meeting w/utilis in Bethesda, MD to discuss results of R&D program for hydrogen control & combustion in ice condenser plants.
STAHL, E. C. Licensing Branch 4. 82/07/21. ADENSAM, E. G. Licensing Branch 4. 2pp. 14220:342. 24X Fiche: 50-000, 82/07/21, 8208040523.

8208090244 Application to amend Licenses DPR-77 & DPR-79, revising Tech Spec Table 4.3-9 to incorporate downscale failure alarms & changing surveillance requirements for ice condenser doors.
KAMPER, D. S. Tennessee Valley Authority. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14271:052. 24X Fiche: 50-327, 82/07/29, 8208090244.

8208090248 Proposed Tech Spec Table 4.3-9, incorporating downscale failure alarms & changing surveillance requirements for ice condenser doors.
* Tennessee Valley Authority. 82/07/29. 8pp. 14271:053. 24X Fiche: 50-327, 82/07/29, 8208090248.

8208100078 Application for amend to Licenses DPR-77 & DPR-79, deleting pressurizer relief tank level instrumentation from Tech Spec Tables 3.3-9 & 4.3-6.
KAMPER, D. S. Tennessee Valley Authority. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14296:149. 24X Fiche: 50-327, 82/08/02, 8208100078.

8208100082 Proposed Tech Spec Tables 3.3-9 & 4.3-6, deleting pressurizer relief tank level instrumentation Justification encl.
* Tennessee Valley Authority. 82/08/02. 6pp. 14296:150. 24X Fiche: 50-327, 82/08/02, 8208100082.

8208170013 Confirms 820803 telcon authorizing deletion of pressurizer relief tank level indication in auxiliary control room from Table 3.3-9 & 4.3-6 of Tech Specs Amends to Tech Spec & FR notice will be forwarded when completed.
NOVAR, T. M. Assistant Director for Licensing. 82/08/04. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14373:268. 24X Fiche: 50-327, 82/08/04, 8208170013.

8208240152 Requests addl plant data to provide adequate data base for development of baseline signatures re neutron noise data collection sys. First phase nearly complete. Addl info needed to continue effort into next fuel cycle.
NOVAR, T. M. Assistant Director for Licensing. 82/08/04. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14548:171. 24X Fiche: 50-327, 82/08/04, 8208240152.

8208100315 Forwards proposed integrated schedule of work activities for Unit 1 over next 18 months. Final integrated schedule for Unit 2 work activities expected by first wk in Feb 1983.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 21pp. 14297:142. 24X Fiche: 50-327, 82/08/06, 8208100315.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208190179 Application to amend License DPR-77, changing license conditions re low temp overpressure protection, addl accident monitoring instrumentation, RCS vents, post-accident sampling, instruments for inadequate core cooling & emergency support.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. ADENSAM, E. G. Licensing Branch 4. 11pp. 14386:358. 24X Fiche: 50-327, 82/08/12, 8208190179.

8208200207 Application to amend Licenses DPR-77 & DPR-79, changing Tech Spec Table 4.3-9 to incorporate downscale failure alarms & modifying surveillance requirements for ice condenser doors.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14399:257. 24X Fiche: 50-327, 82/08/12, 8208200207.

8208200216 Proposed revisions to Tech Spec Table 4.3-9, incorporating downscale failure alarms & Tech Specs 4.6.5.3.1 & 4.6.5.3.2 modifying surveillance requirements for ice condenser doors.
* Tennessee Valley Authority. 82/08/12. 8pp. 14399:259. 24X Fiche: 50-327, 82/08/12, 8208200216.

8208230366 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Specs re flood protection, electrical power sys & rod position indication sys & Tables 3.3-13.4.3-9, 3.6-2 & 4.4-5.
MILLS, L. M. Tennessee Valley Authority. 82/08/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14513:010. 24X Fiche: 50-327, 82/08/16, 8208230366.

8208230375 Proposed Tech Specs re flood protection, electrical power sys & rod position indication sys & Tables 3.3-13.4.3-9, 3.6-2 & 4.4-5.
* Tennessee Valley Authority. 82/08/16. 52pp. 14513:012. 24X Fiche: 50-327, 82/08/16, 8208230375.

8208250376 Forwards mechanical snubber qualification test repts for Pacific Scientific Co Models PSA 1/4 - PSA 100, as requested by NRC. Only qualitative-type actuation tests planned at plants, beginning w/Browns Ferry 2 & Sequoyah 1.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14541:002. 24X Fiche: 50-000, 82/08/18, 8208250376.

8208250383 Revision A to "Qualification Test Rept for Model 1801104-05 PSA 1/4 Shock."
WHITNEY, R. F. Pacific Scientific. TR 839 RA. 82/03/18. 27pp. 14541:003. 24X Fiche: 50-000, 82/08/18, 8208250383.

8208250387 Revision R to "Acceptance Test Procedure IT 527 P/N 1801104."
LEVAN, H. C. Pacific Scientific. 79/11/09. 13pp. 14541:032. 24X Fiche: 50-000, 82/08/18, 8208250387.

8208250391 "Qualification Test Rept for Model 1801104-07 PSA 1/2 Shock Arrestor."
WHITNEY, R. F. Pacific Scientific. TR 840. 79/12/12. 27pp. 14541:045. 24X Fiche: 50-000, 82/08/18, 8208250391.

8208250402 Revision A to "Qualification Test Rept for Model 1801102-05 PSA 1 Shock Arrestor."
WHITNEY, R. F. Pacific Scientific. TR 841 RA. 80/03/18. 26pp. 14541:085. 24X Fiche: 50-000, 82/08/18, 8208250402.

DOCKETED ITEMS

--8208250409 Revision T to "Acceptance Test Procedure IT 519 P/N 1801102." LEVAN, H. C. Pacific Scientific. 79/06/13. 14pp. 14541:111. 24X Fiche: 50-000. 82/08/18. 8208250376.

--8208250415 "Qualification Test Rept for Model 1801106-05 PSA-3 Shock Arrestor." WHITNEY, R. F. Pacific Scientific. TR 842. 80/01/25. 27pp. 14541:125. 24X Fiche: 50-000. 82/08/18. 8208250376.

--8208250421 Revision R to "Acceptance Test Procedure IT 524 for 1801106." LEVAN, H. C. Pacific Scientific. 79/02/16. 13pp. 14541:152. 24X Fiche: 50-000. 82/08/18. 8208250376.

--8208250426 "Qualification Test Rept for Model 1801103-07 PSA 10 Shock Arrestor." WHITNEY, R. F. Pacific Scientific. TR 843. 80/01/25. 27pp. 14541:166. 24X Fiche: 50-000. 82/08/18. 8208250376.

--8208250431 Revision R to "Acceptance Test Procedure IT 523 P/N 1801103." LEVAN, H. C. Pacific Scientific. 79/08/15. 14pp. 14541:193. 24X Fiche: 50-000. 82/08/18. 8208250376.

--8208250437 Revision A to "Qualification Test Rept for Model 1801112-15 PSA-35 Shock Arrestor." WHITNEY, R. F. Pacific Scientific. TR 845 RA. 80/02/07. 30pp. 14541:207. 24X Fiche: 50-000. 82/08/18. 8208250376.

--8208250441 Revision J to "Acceptance Test Procedure IT 534 P/N 1801112." LEVAN, H. C. Pacific Scientific. 77/05/10. 12pp. 14541:237. 24X Fiche: 50-000. 82/08/18. 8208250376.

--8208250443 "Qualification Test Rept for Model 1801119-11 PSA-100 Shock Arrestor." WHITNEY, R. F. Pacific Scientific. TR 846. 80/05/12. 31pp. 14541:249. 24X Fiche: 50-000. 82/08/18. 8208250376.

--8208250446 Revision H to "Acceptance Test Procedure IT 533 P/N 1801119." LEVAN, H. C. Pacific Scientific. 77/04/07. 12pp. 14541:280. 24X Fiche: 50-000. 82/08/18. 8208250376.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8208030547 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/82-11 & 50-328/82-11. VERRELLI, D. M. Division of Project & Resident Programs. 82/07/26. PARRIS, H. G. Tennessee Valley Authority. 1p. 14162:265. 24X Fiche: 50-327. 82/07/26. 8208030547.

--8208030562 Responds to NRC 820702 ltr re violations noted in IE Insp Repts 50-327/82-11 & 50-328/82-11. Corrective actions: deficiencies evaluated to determine necessary design mods to evacuation alarm sys. MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14162:266. 24X Fiche: 50-327. 82/07/26. 8208030547.

8208160323 Forwards IE Insp Repts 50-327/82-13 & 50-328/82-13 on 820708-09. No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs. 82/07/27. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14349:027. 24X Fiche: 50-327. 82/07/27. 8208160323.

--8208160406 IE Insp Repts 50-327/82-13 & 50-328/82-13 on 820706-09. No noncompliance noted. Major areas inspected full-scale emergency exercise. ANDREWS, D. L., MARSTON, R. R., HUFFMAN, G. N. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14349:029. 24X Fiche: 50-327. 82/07/27. 8208160323.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208160233 Forwards response IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." Table providing list of bolt closures within RCPB experiencing leakage encl. KAMMER, D. S. Tennessee Valley Authority. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 10pp. 14347:131. 24X Fiche: 50-327. 82/08/02. 8208160233.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffie Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208090124 Forwards IE Safeguards Insp Repts 50-327/82-17 & 50-328/82-17 on 820719-23. No noncompliance noted. VERRELLI, D. Division of Project & Resident Programs. 82/08/05. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14269:350. 24X Fiche: 50-327. 82/08/05. 8208090124.

--8208090127 IE Safeguards Insp Repts 50-327/82-17 & 50-328/82-17 on 820719-23. No noncompliance noted. Major areas inspected security plan, security organization mgt & personnel details withheld (ref 10CFR73.21). TILLMAN, A. J., MCQUIRE, D. R. Division of Project & Resident Programs. 82/08/04. 1p. 14269:352. 24X Fiche: 50-327. 82/08/05. 8208090124.

8208160436 Ack receipt of 820601 & 25 ltrs re IE Insp Repts 50-327/82-05 & 50-328/82-05. Corrective actions re Violation A will be examined at later date. Violation B designated unresolved item. Response requested within 20 days. LEWIS, R. C. Division of Project & Resident Programs. 82/08/09. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14349:199. 24X Fiche: 50-327. 82/08/09. 8208160436.

--8208160447 Responds to NRC 820610 telcon request re IE Insp Repts 50-327/82-05 & 50-328/82-05. Info supports denial of Items B & C. MILLS, L. M. Tennessee Valley Authority. 82/06/25. O'REILLY, J. P. Region 2, Office of Director. 32pp. 14349:203. 24X Fiche: 50-327. 82/08/09. 8208160436.

--8208160464 Responds to NRC 820420 ltr re violations noted in IE Insp Repts 50-327/82-05 & 50-328/82-05. Corrective actions: extensive GET schedule implemented to bring current level of course requirements completed up to 98%. MILLS, L. M. Tennessee Valley Authority. 82/07/01. O'REILLY, J. P. Region 2, Office of Director. 14pp. 14349:235. 24X Fiche: 50-327. 82/08/09. 8208160436.

DOCKETED ITEMS

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--8208160482 Forwards IE Insp Repts 50-327/82-05 & 50-328/82-05 on 820329-0402 & notice of violation.
LONQ, F. J. Division of Project & Resident Programs. 82/04/20.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14349:249. 24X
Fiche 50-327. 82/08/09. 8208160436.

-8208160492 Notice of violation from insp on 820329-0402.
* Division of Project & Resident Programs. 82/04/20. 2pp.
14349:251. 24X Fiche 50-327. 82/08/09. 8208160436.

-8208160501 IE Insp Repts 50-327/82-05 & 50-328/82-05 on 820329-0402.
Noncompliance re failure to implement retraining required
by procedure failure to train outage craftsmen in QA
program.
SKINNER, P. H. Division of Project & Resident Programs.
UPRIGHT, C. M. Division of Engineering & Technical Programs.
82/04/19. 3pp. 14349:253. 24X Fiche 50-327. 82/08/09. 8208160436.

Periodic operation, reports & related correspondence

8208120201 Forwards monthly operating repts for June 1982.
HARRIS, C. C. Tennessee Valley Authority. 82/07/12. Office of
Resource Management, Director. 1p. 14326:135. 24X
Fiche 50-327. 82/07/12. 8208120201.

-8208120202 Monthly operating repts for June 1982.
EDDINGS, M. L. DUPREE, D. Tennessee Valley Authority. 82/07/12.
23pp. 14326:136. 24X Fiche 50-327. 82/07/12. 8208120201.

8208030339 Forwards seventh interim quarterly progress rept on R&D
program re hydrogen combustion & control.
HAMMER, D. S. Tennessee Valley Authority. 82/07/28. ADENSAM, E.
Licensing Branch 4. 36pp. 14157:001. 24X Fiche 50-327. 82/07/28.
8208030339.

Reportable occurrences, LERs & related correspondence

8207050071 FOIA request for five documents re sys interaction in LWR.
Inadvertent containment spray for primary sys blowdown.
biweekly rept for LER screening project & LER analysis &
summary.
UDELL, R. A. Critical Mass Energy Project. 82/07/02. FELTON, J.
Division of Rules and Records. 1p. 14559:261. 24X
Fiche 50-000. 82/07/02. 8207050071.

8207150417 Forwards LER 82-076/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/12. O'REILLY, J. P.
Region 2, Office of Director. 1p. 13850:337. 24X
Fiche 50-327. 82/07/12. 8207150417.

-8207150422 LER 82-076/03L-0 on 820613, ice bed temp monitoring sys
declared inoperable due to failure to meet surveillance
requirements. Caused by broken wire to ac power supply wire
repaired & moved to prevent recurrence.
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority. 82/07/12.
Region 2, Office of Director. 1p. 13850:338. 24X
Fiche 50-327. 82/07/12. 8207150417.

8208020080 Forwards LER 82-080/01T-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/21. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14144:094. 24X
Fiche 50-327. 82/07/21. 8208020080.

-8208020083 LER 82-080/01T-0 on 820708, control & auxiliary vent board
181-B tripped due to failure of control transformer to
control bldg emergency pressurization fan. Caused by
improperly sized fuse. Control transformer replaced.
KIRK, G. B., HARDING, M. R. Tennessee Valley Authority. 82/07/21.
Region 2, Office of Director. 3pp. 14144:095. 24X
Fiche 50-327. 82/07/21. 8208020080.

8208110109 NPDES noncompliance notification on 820707, diffuser
discharged into TN River. Caused by analytical error re
inoperable titrator. Titrator repaired & returned to svc.
Spare parts for titrator on emergency order.
EL-ASHIRY, M. T. Tennessee Valley Authority. 82/07/22. HARLAR, J.
Environmental Protection Agency. 2pp. 14314:351. 24X
Fiche 50-327. 82/07/22. 8208110109.

8208160332 Forwards LER 82-086/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/26. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14349:293. 24X
Fiche 50-327. 82/07/26. 8208160332.

8208250001 Responds to FOIA request for five separate documents re
incidents at Facilities Documents available in PDR.
FELTON, J. M. Division of Rules and Records. 82/07/26. UDELL, R. A.
Critical Mass Energy Project. 1p. 14559:262. 24X
Fiche 50-000. 82/07/26. 8208250001.

--8103250395 Event Evaluation IE 81-2 on 810211, pressurizer low level
alarm sounded, shutting down RCP 1 & RCP 2. Caused by operator
opening FCV 72-40, which opened RHR sys to containment spray
header. Personnel training procedures must be improved.
WOODS, H. W. Events Evaluation Section. 81/03/10. JORDAN, E. L.
Director's Office. 7pp. 14559:286. 24X Fiche 50-000. 82/07/26.
8208250001.

--8103250402 Confirms 810220 telcon re insp results concerning cause of
810211 inadvertent containment spray event. Administrative
controls will be evaluated & revised to assure clearly
delineated written rules for operator responsibilities.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
81/02/23. PARRIS, H. G. Tennessee Valley Authority. 2pp.
14559:293. 24X Fiche 50-000. 82/07/26. 8208250001.

8208030150 Forwards LER 82-086/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/27. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14160:124. 24X
Fiche 50-327. 82/07/27. 8208030150.

--8208030154 LER 82-086/03L-0 on 820629, auxiliary feedwater backpressure
control valve 1-PCV-3-122 found leaking oil. Caused by
cracked tubing tee in valve operator oil line, due to
overtightening by maint personnel. Tee replaced.
KIRK, G. B., HARDING, M. R. Tennessee Valley Authority. 82/07/27.
Region 2, Office of Director. 1p. 14160:125. 24X
Fiche 50-327. 82/07/27. 8208030150.

8208050409 Forwards LER 82-082/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14217:349. 24X
Fiche 50-327. 82/07/29. 8208050409.

--8208050417 LER 82-082/03L-0 on 820627, auxiliary feedwater sys automatic
control valve 1-LCV-3-164 declared inoperable due to failure
to control in automatic mode. Caused by slipped setpoint
indicator control belt. Belt realigned.
HARDING, M. R., ROGERS, H. R. Tennessee Valley Authority. 82/07/26.
Region 2, Office of Director. 1p. 14217:350. 24X
Fiche 50-327. 82/07/29. 8208050409.

8208050327 Forwards LER 82-089/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14237:288. 24X
Fiche 50-327. 82/07/30. 8208050327.

--8208050333 LER 82-089/03L-0 on 820703, waste gas sys oxygen analyzer
(0-02A-43-5000) declared inoperable due to failure to meet
surveillance requirements. Caused by faulty zero setpoint in
potentiometer. Potentiometer replaced.
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority. 82/07/30.
Region 2, Office of Director. 1p. 14237:239. 24X
Fiche 50-327. 82/07/30. 8208050327.

8208050336 Forwards LER 82-088/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14219:349. 24X
Fiche 50-327. 82/07/30. 8208050336.

--8208050342 LER 82-088/03L-0 on 820702, containment hydrogen monitor
(1-H2A-43-210) declared inoperable due to failure to meet
surveillance requirements. Caused by clogged sample line
orifice. Clog blown loose.
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority. 82/07/30.
Region 2, Office of Director. 1p. 14219:350. 24X
Fiche 50-327. 82/07/30. 8208050336.

8208090191 Forwards LER 82-092/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/03. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14272:006. 24X
Fiche 50-327. 82/08/03. 8208090191.

--8208090195 LER 82-092/03L-0 on 820705, auxiliary feedwater level control
valve 1-LCV-3-164 failed to open in automatic position
during performance of SI-276. Probably caused by dirty
contacts in hand switch. Valve returned to svc on 820706.
KIRK, G. B., HARDING, M. R. Tennessee Valley Authority. 82/08/03.
Region 2, Office of Director. 1p. 14272:007. 24X
Fiche 50-327. 82/08/03. 8208090191.

8208120113 Forwards LER 82-093/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/04. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14326:361. 24X
Fiche 50-327. 82/08/04. 8208120113.

--8208120124 LER 82-093/03L-0 on 820706, ice condenser intermediate deck
doors 1 & 5 in bay 9 & door 1 in bay 10 failed lift test
SI-108 after being found iced over. Caused by failed heat
tape causing line to rupture. Drain line repaired.
HARDING, M. R., KIRK, G. B. Tennessee Valley Authority. 82/08/04.
Region 2, Office of Director. 1p. 14326:362. 24X
Fiche 50-327. 82/08/04. 8208120113.

DOCKETED ITEMS

8208100209 NPDES noncompliance notification on 820721, three samples of yard drainage pond effluent contained oil & grease concentrations exceeding daily max permit limitation. Caused by tanker overflowing. Oil absorbent pillows deployed. EL-ASHRY, M. T. Tennessee Valley Authority. 82/08/05. MARLAR, J. Environmental Protection Agency. 3pp. 14294. 24X. Fiche: 50-327. 82/08/05. 8208100209.

8208200002 Forwards LER 82-094/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/10. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14392. 001. 24X
Fiche: 50-327. 82/08/10. 8208200002.

--8208200008 LER 82-094/03L-0 on 820712, diesel generator 1A-A declared inoperable when bearing oil sight glass discovered broken. Cause not stated. Bearing oil sight glass replaced & reservoir filled w/oil.
ROMINE, W. D. HARDING, M. R. Tennessee Valley Authority. 82/08/10.
Region 2, Office of Director. 1p. 14392. 002. 24X
Fiche: 50-327. 82/08/10. 8208200002.

8208270207 Forwards LER 82-095/01T-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/18. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14563. 194. 24X
Fiche: 50-327. 82/08/18. 8208270207.

--8208270218 LER 82-095/01T-0 on 820805, during Westinghouse solid state protection sys review, discovered that undetectable failure could exist in online testing circuits for sys relays. Test devised to determine position of switch circuits.
ROMINE, W. D. HARDING, M. R. Tennessee Valley Authority. 82/08/18.
Region 2, Office of Director. 1p. 14563. 195. 24X
Fiche: 50-327. 82/08/18. 8208270207.

DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8208160473 Confirms 820708 & 20 telcons re corrective action to resolve deficiencies in emergency preparedness program. Areas include training for implant emergency organization & upgrading technical support ctr. Action will be completed by 821109.
O'REILLY, J. P. Region 2, Office of Director. 82/07/20. PARRIS, H. G.
Tennessee Valley Authority. 2pp. 14348. 195. 24X
Fiche: 50-327. 82/07/20. 8208160473.

8208030547 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/82-11 & 50-328/82-11.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/26.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14162. 265. 24X
Fiche: 50-327. 82/07/26. 8208030547.

--8208030562 Responds to NRC 820702 ltr re violations noted in IE Insp Repts 50-327/82-11 & 50-328/82-11. Corrective actions: deficiencies evaluated to determine necessary design mods to evacuation alarm sys.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14162. 266. 24X
Fiche: 50-327. 82/07/26. 8208030547.

8208160323 Forwards IE Insp Repts 50-327/82-13 & 50-328/82-13 on 820708-09 No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/27.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14349. 027. 24X
Fiche: 50-327. 82/07/27. 8208160323.

--8208160406 IE Insp Repts 50-327/82-13 & 50-328/82-13 on 820708-09 No noncompliance noted. Major areas inspected full-scale emergency exercise.
ANDREWS, D. L. JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14349. 029. 24X
Fiche: 50-327. 82/07/27. 8208160323.

8208090124 Forwards IE Safeguards Insp Repts 50-327/82-17 & 50-328/82-17 on 820719-23 No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/05.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14269. 350. 24X
Fiche: 50-327. 82/08/05. 8208090124.

--8208090127 IE Safeguards Insp Repts 50-327/82-17 & 50-328/82-17 on 820719-23 No noncompliance noted. Major areas inspected: security plan, security organization mgt & personnel. Details withheld (ref 10CFR73.21).
TILLMAN, A. Division of Project & Resident Programs. 82/08/04.
1p. 14269. 352. 24X. Fiche: 50-327. 82/08/05. 8208090124.

8208230004 Forwards proposed revision to physical security plan. Revision withheld (ref 10CFR73.21).
KAMMER, D. S. Tennessee Valley Authority. 82/08/17. ADENSAM, E.
Licensing Branch 4. 1p. 14517. 288. 24X. Fiche: 50-327. 82/08/17. 8208230004.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 118pp. 14294. 024. 24X. Fiche: 50-000. 82/08/06. 8208100002.

8208270457 Forwards financial statements for FY81, power quarterly rept & internal cash flow projection.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. SALTZMAN, J.
Assistant Director for State & Licensee Relations. 48pp. 14566. 135. 24X. Fiche: 50-000. 82/08/23. 8208270457.

J. Insurance & indemnity information

8208310200 Advises that onsite property damage insurance has been purchased, in accordance w/10CFR50.54 Coverage status encl.
MILLS, L. M. Tennessee Valley Authority. 82/08/25. SALTZMAN, J.
Assistant Director for State & Licensee Relations. 2pp. 14693. 160. 24X. Fiche: 50-000. 82/08/25. 8208310200.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X. Fiche: 50-000. 82/07/02. 8207080064.

8208030021 Forwards Amends 14 & 15 to Licenses DPR-77 & DPR-79, respectively, safety evaluation & notice of issuance & availability. Amends authorize 30-day changes in requirement re containment sump level instrumentation.
ADENSAM, E. G. Licensing Branch 4. 82/07/07. PARRIS, H. G. Tennessee Valley Authority. 3pp. 14237. 332. 24X. Fiche: 50-327. 82/07/07. 8208030021.

--8208030023 Amends 14 & 15 to Licenses DPR-77 & DPR-79, respectively, authorizing 30-day changes in requirement re containment sump level instrumentation operability.
ADENSAM, E. G. Licensing Branch 4. 82/07/07. 6pp. 14237. 334. 24X. Fiche: 50-327. 82/07/07. 8208030021.

--8208030026 Safety evaluation supporting Amends 14 & 15 to Licenses DPR-77 & DPR-79, respectively.
* Office of Nuclear Reactor Regulation, Director. 82/07/07. 2pp. 14237. 340. 24X. Fiche: 50-327. 82/07/07. 8208030021.

--8208030029 Notice of issuance & availability of Amends 14 & 15 to Licenses DPR-77 & DPR-79, respectively.
ADENSAM, E. G. Licensing Branch 4. 82/07/07. 2pp. 14237. 342. 24X. Fiche: 50-327. 82/07/07. 8208030021.

8208040523 Notification of 820804 meeting w/utills in Bethesda, MD to discuss results of R&D program for hydrogen control & combustion in ice condenser plants.
STAHL, E. C. Licensing Branch 4. 82/07/21. ADENSAM, E. G. Licensing Branch 4. 2pp. 14220. 342. 24X. Fiche: 50-000. 82/07/21. 8208040523.

8208090244 Application to amend Licenses DPR-77 & DPR-79, revising Tech Spec Table 4.3-9 to incorporate downscale failure alarms & changing surveillance requirements for ice condenser doors.
KAMMER, D. S. Tennessee Valley Authority. 82/07/29. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14271. 052. 24X. Fiche: 50-327. 82/07/29. 8208090244.

--8208090248 Proposed Tech Spec Table 4.3-9, incorporating downscale failure alarms & changing surveillance requirements for ice condenser doors.
* Tennessee Valley Authority. 82/07/29. 8pp. 14271. 053. 24X. Fiche: 50-327. 82/07/29. 8208090244.

8208100078 Application for amend to Licenses DPR-77 & DPR-79, deleting pressurizer relief tank level instrumentation from Tech Spec Tables 3.3-9 & 4.3-6.
KAMMER, D. S. Tennessee Valley Authority. 82/08/02. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14296. 149. 24X. Fiche: 50-327. 82/08/02. 8208100078.

--8208100082 Proposed Tech Spec Tables 3.3-9 & 4.3-6, deleting pressurizer relief tank level instrumentation. Justification encl.
* Tennessee Valley Authority. 82/08/02. 6pp. 14296. 150. 24X. Fiche: 50-327. 82/08/02. 8208100078.

- 8208170013 Confirms 820803 telcon authorizing deletion of pressurizer relief tank level indication in auxiliary control room from Table 3.3-9 & 4.3-6 of Tech Specs. Amends to Tech Spec & PR notice will be forwarded when completed.
NOVAK, T. M. Assistant Director for Licensing. 82/08/04. PARRIS, H. G. Tennessee Valley Authority. 4pp. 14373:268. 24X
Fiche: 50-327. 82/08/04. 8208170013.
- 8208100315 Forwards proposed integrated schedule of work activities for Unit 1 over next 18 months. Final integrated schedule for Unit 2 work activities expected by first wk in Feb 1983.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 21pp. 14297:142. 24X
Fiche: 50-327. 82/08/06. 8208100315.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X
Fiche: 50-000. 82/08/09. 8208090194.
- 8208200207 Application to amend Licenses DPR-77 & DPR-79, changing Tech Spec Table 4.3-9 to incorporate downscale failure alarms & modifying surveillance requirements for ice condenser doors.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14399:257. 24X
Fiche: 50-327. 82/08/12. 8208200207.
- 8208200216 Proposed revisions to Tech Spec Table 4.3-9, incorporating downscale failure alarms & Tech Specs 4.6.5.3.1 & 4.6.5.3.2 modifying surveillance requirements for ice condenser doors.
* Tennessee Valley Authority. 82/08/12. 8pp. 14399:259. 24X
Fiche: 50-327. 82/08/12. 8208200216.
- 8208230366 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Specs re flood protection, electrical power sys & rod position indication sys & Tables 3.3-13.4.3-9, 3.6-2 & 4.4-5.
MILLS, L. M. Tennessee Valley Authority. 82/08/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14512:010. 24X
Fiche: 50-327. 82/08/16. 8208230366.
- 8208230375 Proposed Tech Specs re flood protection, electrical power sys & rod position indication sys & Tables 3.3-13.4.3-9, 3.6-2 & 4.4-5.
* Tennessee Valley Authority. 82/08/16. 52pp. 14513:012. 24X
Fiche: 50-327. 82/08/16. 8208230366.
- 8208250376 Forwards mechanical snubber qualification test repts for Pacific Scientific Co Models PSA 1/4 - PSA 100, as requested by NRC. Only qualitative-type actuation tests planned at plants beginning w/ Browns Ferry 2 & Sequoyah 1.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14541:002. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250383 Revision A to "Qualification Test Rept for Model 1801104-05 PSA 1/4 Shock."
WHITNEY, R. F. Pacific Scientific. TR 839 RA. 82/03/18. 27pp. 14541:005. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250387 Revision R to "Acceptance Test Procedure IT 527 P/N 1801104."
LEVAN, H. C. Pacific Scientific. 79/11/09. 13pp. 14541:032. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250391 "Qualification Test Rept for Model 1801104-07 PSA 1/2 Shock Arrestor."
WHITNEY, R. F. Pacific Scientific. TR 840. 79/12/12. 27pp. 14541:045. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250402 Revision A to "Qualification Test Rept for Model 1801102-05 PSA 1 Shock Arrestor."
WHITNEY, R. F. Pacific Scientific. TR 841 RA. 80/03/18. 26pp. 14541:085. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250409 Revision T to "Acceptance Test Procedure IT 519 P/N 1801102."
LEVAN, H. C. Pacific Scientific. 79/06/13. 14pp. 14541:111. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250415 "Qualification Test Rept for Model 1801106-05 PSA-3 Shock Arrestor."
WHITNEY, R. F. Pacific Scientific. TR 842. 80/01/22. 27pp. 14541:125. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250421 Revision R to "Acceptance Test Procedure IT 524 for 1801106."
LEVAN, H. C. Pacific Scientific. 79/02/16. 13pp. 14541:152. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250426 "Qualification Test Rept for Model 1801103-07 PSA 10 Shock Arrestor."
WHITNEY, R. F. Pacific Scientific. TR 843. 80/01/25. 27pp. 14541:166. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250431 Revision R to "Acceptance Test Procedure IT 523 P/N 1801103."
LEVAN, H. C. Pacific Scientific. 79/08/15. 14pp. 14541:193. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250437 Revision A to "Qualification Test Rept for Model 1801112-11 PSA-35 Shock Arrestor."
WHITNEY, R. F. Pacific Scientific. TR 845 RA. 80/02/07. 30pp. 14541:207. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250441 Revision J to "Acceptance Test Procedure IT 534 P/N 1801112."
LEVAN, H. C. Pacific Scientific. 77/05/10. 12pp. 14541:237. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250443 "Qualification Test Rept for Model 1801119-11 PSA-100 Shock Arrestor."
WHITNEY, R. F. Pacific Scientific. TR 846. 80/05/12. 31pp. 14541:249. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- 8208250446 Revision H to "Acceptance Test Procedure IT 533 P/N 1801119."
LEVAN, H. C. Pacific Scientific. 77/04/07. 12pp. 14541:280. 24X
Fiche: 50-000. 82/08/18. 8208250376.
- G. Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X
Fiche: 50-000. 82/07/19. 8204210395.
- 8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.
- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000. 82/07/20. 8204210397.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.
- 8208030547 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/82-11 & 50-328/82-11.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/26. PARRIS, H. G. Tennessee Valley Authority. 1p. 14162:265. 24X
Fiche: 50-327. 82/07/26. 8208030547.

DOCKETED ITEMS

--8208030562 Responds to NRC 820702 ltr re violations noted in IE Insp Repts 50-327/82-11 & 50-328/82-11. Corrective actions deficiencies evaluated to determine necessary design mods to evacuation alarm sys.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14162. 266. 24X
Fiche: 50-327, 82/07/26, 8208030562.

8208160323 Forwards IE Insp Repts 50-327/82-13 & 50-328/82-13 on 820708-09 No noncompliance notes.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/27.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14349. 027. 24X
Fiche: 50-327, 82/07/27, 8208160323.

--8208160406 IE Insp Repts 50-327/82-13 & 50-328/82-13 on 820706-09 No noncompliance noted. Major areas inspected: full-scale emergency exercise.
ANDREWS, D. L., MARSTON, R. R., HUFFMAN, G. N. Division of Emergency Preparedness & Operational Support. 82/07/23. 12pp. 14349. 029. 24X
Fiche: 50-327, 82/07/27, 8208160323.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208160233 Forwards response IE Bulletin 82-02. "Degradation of Threaded Fasteners in PCBs of PWR Plants." Table providing list of bolt closures within PCBs experiencing leakage encl.
KAMMER, D. S. Tennessee Valley Authority. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 10pp. 14347. 131. 24X
Fiche: 50-327, 82/08/02, 8208160233.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffie Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208090124 Forwards IE Safeguards Insp Repts 50-327/82-17 & 50-328/82-17 on 820719-23 No noncompliance noted.
VERRELLI, D. Division of Project & Resident Programs. 82/08/05.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14269. 350. 24X
Fiche: 50-327, 82/08/05, 8208090124.

--8208090127 IE Safeguards Insp Repts 50-327/82-17 & 50-328/82-17 on 820719-23 No noncompliance noted. Major areas inspected: security plan, security organization mgt & personnel. Details withheld (ref 10CFR73.21).
TILLMAN, A. J., MCQUIRE, D. R. Division of Project & Resident Programs. 82/08/04. 1p. 14269. 352. 24X
Fiche: 50-327, 82/08/05, 8208090124.

8208160436 Ack receipt of 820601 & 25 ltrs re IE Insp Repts 50-327/82-05 & 50-328/82-05. Corrective actions re Violation A will be examined at later date. Violation B designated unresolved item. Response requested within 20 days.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/09.
PARRIS, H. G. Tennessee Valley Authority. 4pp. 14349. 199. 24X
Fiche: 50-327, 82/08/09, 8208160436.

--8208160447 Responds to NRC 820610 telcon request re IE Insp Repts 50-327/82-05 & 50-328/82-05. Info supports denial of items B & C.
MILLS, L. M. Tennessee Valley Authority. 82/06/25. O'REILLY, J. P. Region 2, Office of Director. 32pp. 14349. 203. 24X
Fiche: 50-327, 82/08/09, 8208160436.

--8208160464 Responds to NRC 820420 ltr re violations noted in IE Insp Repts 50-327/82-05 & 50-328/82-05. Corrective actions extensive GET schedule implemented to bring current level of course requirements completed up to 98%.
MILLS, L. M. Tennessee Valley Authority. 82/07/01. O'REILLY, J. P. Region 2, Office of Director. 14pp. 14349. 235. 24X
Fiche: 50-327, 82/08/09, 8208160436.

--8208160482 Forwards IE Insp Repts 50-327/82-05 & 50-328/82-05 on 820329-0402 & notice of violation.
LONG, F. J. Division of Project & Resident Programs. 82/04/20.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14349. 249. 24X
Fiche: 50-327, 82/08/09, 8208160436.

--8208160492 Notice of violation from insp on 820329-0402.
Division of Project & Resident Programs. 82/04/20. 2pp. 14349. 251. 24X
Fiche: 50-327, 82/08/09, 8208160436.

--8208160501 IE Insp Repts 50-327/82-05 & 50-328/82-05 on 820329-0402. Noncompliance noted failure to implement retraining required by procedures & failure to train outage craftsmen in QA program.
SKINNER, P. H. Division of Project & Resident Programs.
UPRIGHT, C. M. Division of Engineering & Technical Programs. 82/04/19. 5pp. 14349. 253. 24X
Fiche: 50-327, 82/08/09, 8208160436.

R. Periodic operating reports & related correspondence

8208120201 Forwards monthly operating repts for June 1982.
MASON, C. C. Tennessee Valley Authority. 82/07/12. Office of Resource Management, Director. 1p. 14326. 135. 24X
Fiche: 50-327, 82/07/12, 8208120201.

--8208120202 Monthly operating repts for June 1982.
EDDINGS, M., DUPREE, D. Tennessee Valley Authority. 82/07/12. 23pp. 14326. 136. 24X
Fiche: 50-327, 82/07/12, 8208120201.

8208030339 Forwards seventh interim quarterly progress rept on R&D program re hydrogen combustion & control.
KAMMER, D. S. Tennessee Valley Authority. 82/07/28. ADENBAM, E. Licensing Branch 4. 36pp. 14157. 001. 24X
Fiche: 50-327, 82/07/28, 8208030339.

S. Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program.
Next rept for Watts Bar & Bellefonte expected 820103.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. App. 14152. 344. 24X
Fiche: 50-000, 82/07/20, 8208020226.

8208110109 NPDES noncompliance notification on 820707, diffuser discharged into TN River. Caused by analytical error re inoperable titrator. Titrator repaired & returned to svc. Spare parts for titrator on emergency order.
EL-ASHRY, M. T. Tennessee Valley Authority. 82/07/22. MARLAR, J. Environmental Protection Agency. 2pp. 14314. 351. 24X
Fiche: 50-327, 82/07/22, 8208110109.

8208020163 Forwards LER 82-081/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14141. 007. 24X
Fiche: 50-328, 82/07/23, 8208020163.

--8208020167 LER 82-081/03L-0 on 820625, automatic control valve 1-PCV-3-122 failed to open on demand twice. First event caused by low oil in hydraulic reservoir due to leaking fitting. Second event caused by foreign metal in oil.
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority. 82/07/23. Region 2, Office of Director. 1p. 14141. 008. 24X
Fiche: 50-328, 82/07/23, 8208020163.

8208020375 Forwards LER 82-083/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14150. 116. 24X
Fiche: 50-328, 82/07/23, 8208020375.

--8208020379 LER 82-083/03L-0 on 820624, during Mode 3 operation, containment isolation valve 2-FCV-43-61 would not open. Caused by conduit cover pinching wire which resulted in ground in circuit. Damaged wire spliced & tested.
ROMINE, W. D., HARDING, M. R. Tennessee Valley Authority. 82/07/23. Region 2, Office of Director. 1p. 14150. 117. 24X
Fiche: 50-328, 82/07/23, 8208020375.

8208050100 Forwards LER 82-085/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14213. 185. 24X
Fiche: 50-328, 82/07/29, 8208050100.

--8208050105 LER 82-085/03L-0 on 820705 & 06, lower compartment average air temp was greater than 120 F. Caused by air discharging through lower compartment air cooler fan 2B-8 which was out of svc, reducing air flow. Flow passage blocked.
KIRK, G. S., HARDING, M. R. Tennessee Valley Authority. 82/07/29. Region 2, Office of Director. 1p. 14213. 186. 24X
Fiche: 50-328, 82/07/29, 8208050100.

8208050108 Forwards LER 82-084/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14213. 180. 24X
Fiche: 50-328, 82/07/29, 8208050108.

--8208050111 LER 82-084/03L-0 on 820708, Foxboro model E-11QM-HSAE1 containment pressure transmitter 2-PDT-30-43 found inoperable. Probably caused by instrument drift. Pressure transmitter recalibr.
ROGERS, H. R., HARDING, M. R. Tennessee Valley Authority. 82/07/29. Region 2, Office of Director. 1p. 14213. 181. 24X
Fiche: 50-328, 82/07/29, 8208050108.

8208050446 Revised final deficiency rept re foam seals in mechanical pipe sleeves. Initially reported on 810416. Study indicated no significant impact of seals on pipe stresses. Documents will be developed for sleeve designers & piping analysts.
MILLS, L. M. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14218:053. 24X
Fiche: 50-328. 82/07/29. 8208050446.

8208050158 Forwards LER 82-090/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 1p. 14212:083. 24X
Fiche: 50-328. 82/07/30. 8208050158.

--8208050161 LER 82-090/03L-0 on 820703. auxiliary feedwater level control valve 2-LCV-3-171 opened approx 2/3 open. Probably caused by failure to retighten diaphragm spring tension adjustment nut during prior maint. Tension adjusted.
KIRK, G. B., HARDING, M. R. Tennessee Valley Authority. 82/07/30. Region 2, Office of Director. 1p. 14212:084. 24X
Fiche: 50-328. 82/07/30. 8208050158.

8208120254 Forwards LER 82-087/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/04. O'REILLY, J. P. Region 2, Office of Director. 1p. 14324:270. 24X
Fiche: 50-328. 82/08/04. 8208120254.

--8208120262 LER 82-087/03L-0 on 820709 & 13. one point of ice condenser ice bed temp exceeded 27 F. Caused by loss of cold air through uncovered floor drains & unseated inlet doors & humidity entering through open drain line. Temp reduced.
KIRK, G. B., HARDING, M. R. Tennessee Valley Authority. 82/08/04. Region 2, Office of Director. 2pp. 14324:271. 24X
Fiche: 50-328. 82/08/04. 8208120254.

8208120312 Forwards LER 82-091/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/04. O'REILLY, J. P. Region 2, Office of Director. 1p. 14324:263. 24X
Fiche: 50-328. 82/08/04. 8208120312.

--8208120315 LER 82-091/03L-0 on 820709. during performance of SI-166, upper limit switch of steam generator blowdown containment isolation valve 2-FCV-1-7 found out of adjustment. Cause not stated. Switch adjusted.
ROMINE, W. D., HARDING, M. R. Tennessee Valley Authority. 82/08/04. Region 2, Office of Director. 1p. 14324:264. 24X
Fiche: 50-328. 82/08/04. 8208120312.

8208100209 NPDES noncompliance notification on 820721. three samples of yard drainage pond effluent contained oil & grease concentrations exceeding daily max permit limitation. Caused by tanker overflowing. Oil absorbent pillows deployed.
EL-ABHRY, M. T. Tennessee Valley Authority. 82/08/05. MARLAR, J. Environmental Protection Agency. 3pp. 14294:247. 24X
Fiche: 50-327. 82/08/05. 8208100209.

8208270298 Forwards LER 82-096/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/08/18. O'REILLY, J. P. Region 2, Office of Director. 1p. 14564:169. 24X
Fiche: 50-328. 82/08/18. 8208270298.

--8208270304 LER 82-096/03L-0 on 820720. while in Mode 1, safety injection pump failed to start w/handswitch in start position. Caused by improperly locked locking ring on plug connector in back of handswitch. Connector cleaned & reinstalled.
ROMINE, W. D., HARDING, M. R. Tennessee Valley Authority. 82/08/18. Region 2, Office of Director. 1p. 14564:170. 24X
Fiche: 50-328. 82/08/18. 8208270298.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316. TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14679:196. 24X
Fiche: 50-000. 82/08/23. 8208300211.

DOCKET 50-329 MIDLAND PLANT, UNIT 1

Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROG. BvC list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X
Fiche: 50-000. 82/07/02. 8207080064.

8208090220 Forwards systematic assessment of licensee performance for Jul 1980-June 1981. Working meeting will be arranged to clarify disputed issues.
KEPPLER, J. G. Region 3, Office of Director. 82/07/19. COOK, J. W. Consumers Power Co. 70pp. 14272:073. 24X
Fiche: 50-329. 82/07/19. 8208090220.

8208040143 Forwards "Pump & Valve Inservice Testing Plan."
COOK, J. W. Consumers Power Co. 82/07/21. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14189:318. 24X
Fiche: 50-329. 82/07/21. 8208040143.

--8208040148 "Pump & Valve Inservice Testing Plan." Revision 0.
BOUMENS, J. G., BRADER, C. R., KRAMER, C. E. Consumers Power Co. 82/07/08. 284pp. 14189:321. 24X
Fiche: 50-329. 82/07/21. 8208040143.

8208090055 Documents commitments re concrete wall cracks in Category 1 safety grade bldgs affected by soil fill. Repair program will be completed prior to first refueling. Crack repairs apply to generator plug & svc water pump structure.
COOK, J. W. Consumers Power Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 5pp. 14270:001. 24X
Fiche: 50-329. 82/08/02. 8208090055.

8208160308 Forwards latest revisions of piping design info for Midland Unit 2 decay heat removal & core flooding sys. Info comprises Revision B of matl for NRC independent confirmatory piping analysis. W/one oversize drawing. Aperture card is in PDR.
COOK, J. W. Consumers Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 21pp. 14347:352. 24X
Fiche: 50-329. 82/08/05. 8208160308.

--8208160335 Revision 2 to "Design Spec for Component Supports for Nuclear Svc Piping for Midland 1 & 2." Sheet 1, App C. Revision date: illegible. Incomplete. BvC Spec 18-1391000012-01 encl.
RIAT, D. Bechtel Corp. 82/08/05. 104pp. 14347:163. 24X
Fiche: 50-329. 82/08/05. 8208160308.

--8208160342 Revision 6 to "Spec for Earthquake Resistance Design of Equipment Located in Reactor Bldg for Midland Unit 1 & 2."
Bechtel Corp. 82/03/19. 63pp. 14347:267. 24X
Fiche: 50-329. 82/08/05. 8208160308.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. BvC list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14354:332. 24X
Fiche: 50-000. 82/08/09. 8208090194.

8208120221 Forwards "Quality Plan for Underpinning Activities" & "Quality Plan for Remedial Soils Activities & Soils-Related Work in Quality Areas."
COOK, J. W. Consumers Power Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14325:322. 24X
Fiche: 50-329. 82/08/09. 8208120221.

--8208120223 "Quality Plan for Underpinning Activities." Revision 3.
BIRD, W., BOOS, A. J., MOONEY, J. Consumers Power Co. HP3P-1 R03. 82/07/26. 23pp. 14325:326. 24X
Fiche: 50-329. 82/08/09. 8208120221.

--8208120224 "Quality Plan for Remedial Soils Activities & Soils-Related Work in Quality Areas." Revision 3.
BIRD, W., BOOS, A., MOONEY, J. Consumers Power Co. HP3P-2 R03. 82/07/26. 4pp. 14325:349. 24X
Fiche: 50-329. 82/08/09. 8208120221.

8208160393 Confirmatory action ltr re stop work order on remedial soils area. Region 3 approval required prior to lifting of stop work order in whole or part.
KEPPLER, J. G. Region 3, Office of Director. 82/08/12. COOK, J. W. Consumers Power Co. 1p. 14358:352. 24X
Fiche: 50-329. 82/08/12. 8208160393.

8208190137 Formalizes proposals made at 820720 meeting re NUREG-0737, Item II K.3.30. "Revised Small Break LOCA Methods." Assurance of core cooling being evaluated under ongoing small break LOCA methods program.
COOK, J. W. Consumers Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 11pp. 14381:055. 24X
Fiche: 50-329. 82/08/12. 8208190137.

8208200249 Requests details re remedial soils activities scheduled for Aug 1982. Activities determined noncritical. Portion of ltr re procedures withheld.
SHAFFER, W. D. Region 3, Office of Director. 82/08/12. MILLER, D. B. Consumers Power Co. 3pp. 14399:028. 24X
Fiche: 50-329. 82/08/12. 8208200249.

DOCKETED ITEMS

820823076 Submits list of critical work activities re remedial soil work scheduled for Aug 1982 Authorization for proceeding w/work granted.
SHAFER, W.D. Region 3, Office of Director. 82/08/13. MILLER, D.B. Consumers Power Co. 3pp. 14512. 326. 24X Fiche: 50-329, 82/08/13. 8208150376.

8208240308 Forwards NRC & CPC work authorization procedure developed to provide mechanism for Region 3 review & authorization of activities to be implemented at site as described in ASLB order.
SHAFER, W.D. NRC - No Detailed Affiliation Given. 82/08/16. NRC - No Detailed Affiliation Given. 2pp. 14520. 217. 24X Fiche: 50-329, 82/08/16. 8208240308.

--8208240309 NRC & CPC work authorization procedure.
MOONEY, J.A. Consumers Power Co. SHAFER, W.D. NRC - No Detailed Affiliation Given. 82/08/12. App. 14520. 219. 24X Fiche: 50-329, 82/08/16. 8208240309.

8208270682 Forwards "Control of Heavy Loads at Nuclear Power Plants, Midland Units 1 & 2," draft technical evaluation report.
REVA, T.M. Assistant Director for Licensing. 82/08/16. COOK, J.W. Consumers Power Co. 2pp. 14683. 140. 24X Fiche: 50-329, 82/08/16. 8208270682.

--8208270692 "Control of Heavy Loads at Nuclear Power Plants, Midland Units 1 & 2," draft technical evaluation report.
DIXON, B.W., STICKLEY, T.W. COAG, Inc. 82/05/31. NRC - No Detailed Affiliation Given. 3pp. 14683. 142. 24X Fiche: 50-329, 82/08/16. 8208270682.

8208270683 Forwards guidance useful in developing program for TMI Action Item 11.8.3. "Post-Accident Sampling Capability."
Encl info represents sampling of methods acceptable to NRC. W/o encl.
ADENSA, E.G. Licensing Branch 4. 82/08/18. COOK, J.W. Consumers Power Co. 1p. 14683. 139. 24X Fiche: 50-329, 82/08/18. 8208270683.

8208270246 Forwards Amend 107 to application for CPs & DLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions resolve all NRC 820601 SER review comments.
COOK, J.W. Consumers Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14564. 150. 24X Fiche: 50-329, 82/08/24. 8208270246.

--8208270253 Amend 107 to application for CPs & DLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions withheld (ref 10CFR73.21).
COOK, J.W. Consumers Power Co. 82/08/24. 1p. 14564. 152. 24X Fiche: 50-329, 82/08/24. 8208270246.

8208310108 Forwards certified matl test report for penetration sleeve in penetration 22-BB, inadvertently omitted from util.
820330 ltr.
COOK, J.W. Consumers Power Co. 82/08/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 14695. 076. 24X Fiche: 50-329, 82/08/25. 8208310108.

D. NRC Draft/Final Environmental Statements, suppl & correspondence

8208310438 Summary of NE Environ Review Board 820726 meeting in Lansing, MI re FIS.
* Michigan, State of, Dept of Public Health. 82/07/26. Michigan, State of, Dept of Public Health. 14pp. 14705. 001. 24X Fiche: 50-329, 82/07/26. 8208310438.

8208170343 Forwards FES & notice of availability Forwarded to Ofc of FR for public info w/o FES.
NOVA, T.M. Assistant Director for Licensing. 82/07/30. COOK, J.W. Consumers Power Co. 3pp. 14372. 314. 24X Fiche: 50-329, 82/07/30. 8208170343.

--8208170346 Notice of issuance & availability of FES (NUREG-0537).
ADENSA, E.G. Licensing Branch 4. 82/07/30. 2pp. 14372. 317. 24X Fiche: 50-329, 82/07/30. 8208170343.

8208170349 Forwards FES which includes discussion of problems & objections raised by federal, state, local agencies & community. W/o encl.
ADENSA, E.G. Licensing Branch 4. 82/07/30. GRANT, R. Commerce Dept. 3pp. 14372. 319. 24X Fiche: 50-329, 82/07/30. 8208170349.

8208170352 Forwards FES which includes discussion of problems & objections raised by federal, state, local agencies & community. W/o encl.
ADENSA, E.G. Licensing Branch 4. 82/07/30. Midland County, MI. 1p. 14373. 192. 24X Fiche: 50-329, 82/07/30. 8208170352.

8208170355 Forwards FES & notice of availability. FES includes discussion of problems & objections raised by federal, state, local agencies & community. W/o encl.
ADENSA, E.G. Licensing Branch 4. 82/07/30. WILSON, K. Environmental Protection Agency. 1p. 14373. 235. 24X Fiche: 50-329, 82/07/30. 8208170355.

8208170006 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF MIDLAND PLANT, UNITS 1 AND 2. Docket Nos. 50-329 And 50-330. (Consumers Power Company).
* Office of Nuclear Reactor Regulation, Director. NUREG-0537. 82/07/31. 330pp. Available at NTIS. \$10.00. 14375. 082. 24X Fiche: 50-329, 82/07/31. 8208170006.

8208240462 Forwards FR notice of availability of FES. W/o encl.
ADENSA, E.G. Operating Reactors Branch 4. 82/08/02. Buttel & Kass. 3pp. 14544. 174. 24X Fiche: 50-329, 82/08/02. 8208240462.

8208240406 Informs that FES has been reviewed. No comments offered.
HILNER, H.R. Agriculture Dept. 82/08/16. NRC - No Detailed Affiliation Given. 1p. 14522. 315. 24X Fiche: 50-329, 82/08/16. 8208240406.

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

8208230096 Summary of 820804 meeting w/util & Bechtel in Bethesda, MD re use of anchor bolts in masonry walls at plant, sub. of SER. Section 3.8.2 Masonry wall evaluation conclusions will be published in Suppl 2 to SER.
HERNAN, R.W. Licensing Branch 4. 82/08/09. Licensing Branch 4. 4pp. 14517. 331. 24X Fiche: 50-329, 82/08/09. 8208230096.

8208160064 Forwards "Probabilistic Analysis to Verify Adequacy of Midland Plant Tornado Missile Protection," supporting SER. Open Item 3.
COOK, J.W. Consumers Power Co. 82/08/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14342. 230. 24X Fiche: 50-329, 82/08/11. 8208160064.

--8208160067 "Probabilistic Analysis to Verify Adequacy of Midland Plant Tornado Missile Protection."
* Consumers Power Co. 82/06/30. 56pp. 14342. 232. 24X Fiche: 50-329, 82/08/11. 8208160064.

8208310475 Responds to 820621 request for mods to feedwater headers, listed as outstanding issue in SER (NUREG-0793), Section 1.7. Request for addl info to complete safety evaluation encl.
NOVA, T.M. Assistant Director for Licensing. 82/08/11. COOK, J.W. Consumers Power Co. 4pp. 14697. 313. 24X Fiche: 50-329, 82/08/11. 8208310475.

8208310478 Requests info re action to be taken to resolve SER (NUREG-0793), Section 1.7 Open Item 8 on makeup nozzle cracking. Response requested within 45 days of receipt of ltr.
NOVA, T.M. Assistant Director for Licensing. 82/08/11. COOK, J.W. Consumers Power Co. 2pp. 14697. 311. 24X Fiche: 50-329, 82/08/11. 8208310478.

8208270246 Forwards Amend 107 to application for CPs & DLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions resolve all NRC 820601 SER review comments.
COOK, J.W. Consumers Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14564. 150. 24X Fiche: 50-329, 82/08/24. 8208270246.

8208310296 Responds to 820608 info request for SER suppl info re ultimate containment capacities. Further response to Question 130.28 to be incorporated in future FSAR revision, encl.
COOK, J.W. Consumers Power Co. 82/08/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 14693. 098. 24X Fiche: 50-329, 82/08/25. 8208310296.

F. Security, medical, emergency & fire protection plans

8208310001 Forwards documents to enhance understanding of emergency planning process at nuclear power facilities. W/o encl.
ADENSA, E.G. Licensing Branch 4. 82/08/16. KINZLEY, B. Montana, State of. 2pp. 14697. 129. 24X Fiche: 50-329, 82/08/16. 8208310001.

8208270246 Forwards Amend 107 to application for CPs & DLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions resolve all NRC 820601 SER review comments.
COOK, J.W. Consumers Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14564. 150. 24X Fiche: 50-329, 82/08/24. 8208270246.

8208270253 Amend 107 to application for CPs & DLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions withheld (ref 10CFR73.21).
COOK, J.W. Consumers Power Co. 82/08/24. 1p. 14564.152. 24X
Fiche 50-329.82/08/24.8208270246.

Adjudicatory correspondence

8208020218 Response opposing M Sinclair 820618 new contentions. Contentions untimely. Good cause for late filing not shown. Contentions lack basis & specificity &/or raise issues being resolved in another forum.
WEST, A. Consumers Power Co. WEST, A. Isham, Lincoln & Beale. 82/07/28. Atomic Safety and Licensing Board Panel. 32pp.
14141.083. 24X Fiche 50-329.82/07/28.8208020218.

8208020220 Further answer opposing B Stamiris petition to intervene as supplemented by 820709 amended contentions. Petitioner fails to meet requirements for late intervention.
STEPDIE, P.P. Consumers Power Co. STEPDIE, P.P. Isham, Lincoln & Beale. 82/07/28. Atomic Safety and Licensing Board Panel. 200pp.
14149.253. 24X Fiche 50-329.82/07/28.8208020220.

820810187 Response opposing MP Sinclair 820723 new Contention 14 & request for add'l time to respond to new Contention 13 until prehearing conference on 820812. Contention has no basis. Certificate of Svc & related documentation encl.
STEPDIE, P.P. Consumers Power Co. STEPDIE, P.P. Isham, Lincoln & Beale. 82/08/02. Atomic Safety and Licensing Board Panel. 35pp.
14313.00. 24X Fiche 50-329.82/08/02.820810187.

8208060123 New Contention 15 re documentation on welds.
SINCLAIR, M.P. Sinclair, M. 82/08/03. Atomic Safety and Licensing Board Panel. 1p. 14238.317. 24X Fiche 50-329.82/08/03.8208060123.

8208090137 Motion to strike M Sinclair Contentions 28-50. Sinclair failed to submit rewritten contentions per ASLB 820507 order. Contentions do not meet specificity & basic requirements of 10CFR2.714 Certificate of Svc encl.
WEST, A.E. Consumers Power Co. WEST, A.E. Isham, Lincoln & Beale. 82/08/03. Atomic Safety and Licensing Board Panel. 8pp.
14271.296. 24X Fiche 50-329.82/08/03.8208090137.

8208120126 New Contention 16 adding info that should be covered as part of Zack Co nonconformance rept re unverified welder qualifications for fabrication weld.
SINCLAIR, M.P. Sinclair, M. 82/08/06. Atomic Safety and Licensing Board Panel. 1p. 14327.065. 24X Fiche 50-329.82/08/06.8208120126.

8208101040 Denies 820803 request for payment of expenses of expert, C Anderson to attend 820814 site tour NRC FY82 appropriation act forbids payment of expenses to intervenor.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 82/08/09.
SINCLAIR, M. Sinclair, M. 1p. 14314.305. 24X Fiche 50-329.82/08/09.8208101040.

8208101045 Requests C Anderson fees for attending 820814 site tour be paid by ASLB.
SINCLAIR, M. Sinclair, M. 82/08/03. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 1p. 14314.306. 24X
Fiche 50-329.82/08/09.8208101040.

820800275 Notice of appearance in proceeding.
BISHOP, L.L. Sinclair, M. BISHOP, L.L. Harmon & Weiss. 82/08/10. 1p. 14399.052. 24X Fiche 50-329.82/08/10.820800275.

820800232 Restated contentions, superseding contentions filed on 820718.23 & 0803.
BISHOP, L.L. Sinclair, M. BISHOP, L.L. Harmon & Weiss. 82/08/12. Atomic Safety and Licensing Board Panel. 5pp. 14399.351. 24X
Fiche 50-329.82/08/12.820800232.

820800265 Revised contentions based on discovery per ASLB 820725 order.
BISHOP, L.L. Sinclair, M. BISHOP, L.L. Harmon & Weiss. 82/08/12. Atomic Safety and Licensing Board Panel. 6pp. 14399.356. 24X
Fiche 50-329.82/08/12.820800265.

820800257 Restated Contentions 6, 8 & 16 re GA program. Certificate of Svc encl.
BISHOP, L.L. Sinnissippi Alliance for the Environment (SAFE). BISHOP, L.L. Harmon & Weiss. 82/08/13. Atomic Safety and Licensing Board Panel. 8pp. 14399.330. 24X Fiche 50-329.82/08/13.820800257.

8208180114 Prehearing Conference Order LBP-82-63 admitting MP Sinclair new Contentions 3, 5, 6, 7, 8 & 16 & B Stamiris Contentions 1, 6, 1 c, 6 & 8 & dismissing B Stamiris Contention 13, pursuant to ASLB 820812-13 prehearing conference.
BECHHOEFER, C. COGAN, F.P., HARBOUR, J. Atomic Safety and Licensing Board Panel. 82/08/14. 41pp. 14378.097. 24X Fiche 50-329.82/08/14.8208180114.

8208190110 Forwards Page 36a inadvertently omitted from util further answer to B Stamiris petition to intervene in DL proceeding, amended contentions & statement of good cause for late intervention.
STEPDIE, P.P. Isham, Lincoln & Beale. STEPDIE, P.P. Consumers Power Co. 82/08/16. Atomic Safety and Licensing Board Panel. 1p. 14381.136. 24X Fiche 50-329.82/08/16.8208190110.

--8208190146 Page 36a of util further answer to B Stamiris petition to intervene in DL proceeding, amended contentions & statement of good cause for late intervention, inadvertently omitted from original filing.
* Consumers Power Co. 82/08/16. Atomic Safety and Licensing Board Panel. 1p. 14381.137. 24X Fiche 50-329.82/08/16.8208190110.

8208200171 Suppl to ASLB 820814 prehearing conference order LBP-82-63. Encl Pages 17, 17a, 33 & 33a should be substituted in order.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 82/08/19. 5pp. 14500.123. 24X Fiche 50-329.82/08/19.8208200171.

8208250274 Memorandum memorializing 820820 telcon w/NRC, applicant, L Bishop, M Sinclair, B Stamiris & WM Marshall. Applicant & NRC should reconcile differences on proposed fuel load date to finalize plans for 821116-20, 22-23 & 1130-1203 hearings.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 82/08/23. 3pp. 14542.001. 24X Fiche 50-329.82/08/23.8208250274.

8208300291 New contention based on FEG re cost production & cost saving analysis of FES Statement of good cause for filing new contention encl.
STAMIRIS, B. Stamiris, B. 82/08/24. Atomic Safety and Licensing Board Panel. 9pp. 14679.187. 24X Fiche 50-329.82/08/24.8208300291.

8208260110 Advises that SER suppl will not be completed by scheduled 820827 date. NRC will shortly notify ASLB & parties of schedule for finalization of SER suppl.
WILCOVE, M.N. Hearing Branch 2. 82/08/25. BECHHOEFER, C., DECKER, R.S., COGAN, F.P. Atomic Safety and Licensing Board Panel. 2pp. 14554.357. 24X Fiche 50-329.82/08/25.8208260110.

H. General correspondence

8207200110 Responds to 820622 ltr forwarding M Sinclair 820524 ltr re rights of intervenors during licensing proceedings. Intervenors have right to participate in ACRS activities. Applicant did not agree to add tour of facilities.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/09. LEVIN, C. Senate. 6pp. 13960.307. 24X
Fiche 50-329.82/07/09.8207200110.

--8206200044 Forwards M Sinclair 820524 ltr re rights of intervenors during proceedings for local plants. Add'l info requested re rights of intervenors & right to participate in ACRS activities. Info needed by 820705.
LEVIN, C. Senate. 82/06/22. PALLADINO, N.J. Commissioners. 5pp. 13960.314. 24X Fiche 50-329.82/07/09.8207200110.

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

8207070028 Forwards Amend 105 (Revision 13 to response to NRC requests re plant fill) to application for CPs & DLs. Amend consists of new App D to FSAR.
COOK, J.W. Consumers Power Co. 82/06/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 13720.254. 24X
Fiche 50-329.82/06/25.8207070028.

--8207070058 Amend 105 (Revision 13 to response to NRC requests re plant fill) to application for CPs & DLs, consisting of new App D to FSAR.
COOK, J.W. Consumers Power Co. 82/06/25. 4,500pp. 13720.255. 24X Fiche 50-329.82/06/25.8207070028.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage - Svc list encl."
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation - Svc list encl."
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14398.001. 24X Fiche 50-000.82/07/19.8204210395.

DOCKETED ITEMS

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14301:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8208160453 Forwards IE Insp Repts 50-329/81-23 & 50-330/81-23 on 811201-820630. No noncompliance noted.
KNOP, R. C. Division of Project & Resident Programs. 82/07/26.
COOK, J. W. Consumers Power Co. 2pp. 14348:238. 24X
Fiche: 50-329. 82/07/26. 8208160453.

--8208160459 IE Insp Repts 50-329/81-23 & 50-330/81-23 on 811201-820630. No noncompliance noted. Major areas inspected exam of site conditions & laydown areas, onsite storage of matl, mgt meetings & changes in site mgt.
COOK, R. J., BOYD, D. C. Division of Project & Resident Programs.
82/07/26. 6pp. 14348:240. 24X Fiche: 50-329. 82/07/26. 8208160459.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208130321 Forwards IE Insp Repts 50-329/82-10 & 50-330/82-10 on 820602-04.30 & 0701. No noncompliance noted.
LITTLE, W. S. Division of Engineering & Technical Programs. 82/07/28.
COOK, J. W. Consumers Power Co. 2pp. 14336:329. 24X
Fiche: 50-329. 82/07/28. 8208130321.

--8208130323 IE Insp Repts 50-329/82-10 & 50-330/82-10 on 820602-04.30 & 0701. No noncompliance noted. Major areas inspected followup on 10CFR50.55a items re containment internal structures coating deficiency.
HARRIS, F. C., WILLIAMS, C. C. Region 3, Office of Director.
82/07/22. 4pp. 14336:331. 24X Fiche: 50-329. 82/07/28. 8208130323.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208240413 Forwards IE Insp Repts 50-329/82-11 & 50-330/82-11 on 820519-0702 & notices of violation & deviation.
LITTLE, W. S. Division of Engineering & Technical Programs. 82/08/09.
COOK, J. W. Consumers Power Co. 2pp. 14524:031. 24X
Fiche: 50-329. 82/08/09. 8208240413.

--8208240416 Notice of violation from insp on 820519-0702.
LITTLE, W. S. Division of Engineering & Technical Programs.
82/08/09. 1p. 14524:033. 24X Fiche: 50-329. 82/08/09. 8208240413.

--8208240419 Notice of deviation from insp on 820519-0702.
* Region 3, Office of Director. 82/08/09. 1p. 14524:034. 24X
Fiche: 50-329. 82/08/09. 8208240413.

--8208240425 IE Insp Repts 50-329/82-11 & 50-330/82-11 on 820519-0702. Noncompliance noted one 3/8-inch anchor on extensometer EX5 found to have embedment of only 1 inch & use of unapproved installation forms.
GARDNER, R. N., LANDSMAN, R. S., WILLIAMS, C. C. Region 3, Office of Director. 82/08/02. 10pp. 14524:035. 24X Fiche: 50-329. 82/08/09. 8208240413.

R. Periodic operating reports & related correspondence

8208040049 Forwards ALAB-106 monthly rept for June 1982, consisting of Bechtel B&W & util repts written or closed during month re QA audits, nonconformances & corrective actions.
COOK, J. W. Consumers Power Co. 82/06/25. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 326pp. 14191:219. 24X Fiche: 50-329. 82/06/25. 8208040049.

S. Reportable occurrences, LERs & related correspondence

8208100126 PNO-III-82-068 on 820503, allegations from former employee of HVAC contractor received re false or incomplete QA documentation for HVAC work at sites. Special insp of Zack Co & facilities initiated.
WALKER, R. D., KNOP, R. C., SPESSARD, R. L. Region 3, Office of Director. 82/07/22. 1p. 14298:183. 24X Fiche: 50-000. 82/07/22. 8208100126.

8208100097 Final deficiency rept re electrical components associated w/ MSIV actuators, logic cabinets & control panel inserts. Initially reported on 820204. Purchase Order 7220-M-238(G) issued to procure corrective matls.
COOK, J. W. Consumers Power Co. BALLWEG, T. G., HUGHES, E. M. Bechtel Corp. 82/07/30. KEPLER, J. G. Region 3, Office of Director. 7pp. 14297:330. 24X Fiche: 50-329. 82/07/30. 8208100097.

8208100131 Amended final deficiency rept re nuclear instrumentation/ reactor protection sys (NI/RPS). Initially reported on 780406. NI/RPS grounding scheme modified to ground channelized circuits to Class IE instrument ground.
COOK, J. W. Consumers Power Co. 82/07/30. KEPLER, J. G. Region 3, Office of Director. 4pp. 14298:175. 24X Fiche: 50-329. 82/07/30. 8208100131.

8208100280 PNO-III-82-071 on 820729, received Part 21 rept via telcon w/Zack Co re documentation discrepancies for welds made to HVAC components at La Salle & possibly at Clinton & Midland. Welder of record may not be actual welder.
WALKER, R. D., KNOP, R. C., SPESSARD, R. L. Region 3, Office of Director. 82/07/30. 1p. 14294:352. 24X Fiche: 50-000. 82/07/30. 8208100280.

8208160248 Potential Part 21 rept re weld records. Initially reported on 820729. Review of documents indicates possible discrepancy between welder of record & welder completing welds. Investigation continuing.
DE ZUTEL, C. Z. Zack Co. 82/08/02. KEPLER, J. G. Region 3, Office of Director. 10pp. 14346:351. 24X Fiche: 50-000. 82/08/02. 8208160248.

8208130215 Interim deficiency rept re underrated terminal strips on Limitorque valve operators. Initially reported on 810213. Underrated terminal blocks replaced w/correctly rated Marathon 300 Series blocks. Next rept expected by 821022.
COOK, J. W. Consumers Power Co. 82/08/06. KEPLER, J. G. Region 3, Office of Director. 14pp. 14333:028. 24X Fiche: 50-329. 82/08/06. 8208130215.

8208160514 Interim deficiency rept re B&W steam generator auxiliary feedwater header design change. Initially reported on 820526. Design mod provides for addition of external auxiliary feedwater distribution header w/eight injection nozzles.
COOK, J. W. Consumers Power Co. 82/08/06. KEPLER, J. G. Region 3, Office of Director. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 37pp. 14349:328. 24X Fiche: 50-329. 82/08/06. 8208160514.

8208160472 PNO-III-82-078 on 820809, licensee issued stop work order for ongoing remedial safety-related soils work at site, after NRC determination that work not approved by NRR. Procedures requiring written approval of work will be developed.
WARRICK, R., DAVIS, A. Region 3, Office of Director. 82/08/12. 1p. 14348:194. 24X Fiche: 50-329. 82/08/12. 8208160472.

8208240268 Interim deficiency rept re G-related equipment cooled by non-G HVAC sys. Project engineering reviewing safety functions of G devices to evaluate safety-related implications of failure. Next rept by 821122.
COOK, J. W. Consumers Power Co. 82/08/17. KEPLER, J. G. Region 3, Office of Director. 3pp. 14321:357. 24X Fiche: 50-329. 82/08/17. 8208240268.

T. Hearing transcripts on non-antitrust matters

8208170009 Transcript of 820812 hearing in Midland, MI. Pp 8,100-8,316.
* Atomic Safety and Licensing Board Panel. 82/08/12. 216pp.
14360:122. 24X Fiche: 50-329, 82/08/12, 8208170009.

8208170022 Transcript of 820813 meeting in Midland, MI. Pp 8,317-8,546.
* Atomic Safety and Licensing Board Panel. 82/08/13. 231pp.
14359:251. 24X Fiche: 50-329, 82/08/13, 8208170022.

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208090220 Forwards systematic assessment of licensee performance for Jul 1980-June 1981 Working meeting will be arranged to clarify disputed issues.
KEPPLER, J.G. Region 3, Office of Director. 82/07/19. COOK, J.W. Consumers Power Co. 70pp. 14272:073. 24X Fiche: 50-329, 82/07/19, 8208090220.

8208040143 Forwards "Pump & Valve Inservice Testing Plan." COOK, J.W. Consumers Power Co. 82/07/21. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14189:318. 24X Fiche: 50-329, 82/07/21, 8208040143.

8208040148 "Pump & Valve Inservice Testing Plan." Revision 0. SOUMENS, J.G., BRADER, C.R., KRAMER, C.E. Consumers Power Co. 82/07/08. 284pp. 14189:321. 24X Fiche: 50-329, 82/07/21, 8208040148.

8208090055 Documents commitments re concrete wall cracks in Category I safety grade bldgs affected by soil fill. Repair program will be completed prior to first refueling. Crack repairs apply to generator bldg & svc water pump structure.
COOK, J.W. Consumers Power Co. 82/08/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 14270:001. 24X Fiche: 50-329, 82/08/02, 8208090055.

8208160308 Forwards latest revisions of piping design info for Midland Unit 2 decay heat removal & core flooding sys info comprises Revision 8 of matl for NRC independent confirmatory piping analysis. W/one oversize drawing. Aperture card is in PDR.
COOK, J.W. Consumers Power Co. 82/08/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 21pp. 14347:142. 24X Fiche: 50-329, 82/08/05, 8208160308.

8208160335 Revision 2 to "Design Spec for Component Supports for Nuclear Svc Piping for Midland 1 & 2." Sheet I, App C. Revision date illegible. Incomplete B&W Spec 18-1391000012-01 encl.
RIAT, D. Bechtel Corp. 82/08/05. 134pp. 14347:163. 24X Fiche: 50-329, 82/08/05, 8208160308.

8208160342 Revision 6 to "Spec for Earthquake Resistance Design of Equipment Located in Reactor Bldg for Midland Unit 1 & 2." * Bechtel Corp. 82/03/19. 98pp. 14347:267. 24X Fiche: 50-329, 82/08/05, 8208160308.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208120221 Forwards "Quality Plan for Underpinning Activities" & "Quality Plan for Remedial Soils Activities & Soils-Related Work in Quality Areas."
COOK, J.W. Consumers Power Co. 82/08/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14325:322. 24X Fiche: 50-329, 82/08/09, 8208120221.

8208120223 "Quality Plan for Underpinning Activities." Revision 3. BIRD, W., BOOS, A.J., MOONEY, J. Consumers Power Co. MPQP-1 R03. 82/07/26. 23pp. 14325:326. 24X Fiche: 50-329, 82/08/09, 8208120221.

8208120224 "Quality Plan for Remedial Soils Activities & Soils-Related Work in Quality Areas." Revision 0. BIRD, W., BOOS, A., MOONEY, J. Consumers Power Co. MPQP-2 R00. 82/07/26. 4pp. 14325:349. 24X Fiche: 50-329, 82/08/09, 8208120221.

8208160393 Confirmatory action ltr re stop work order on remedial soils area. Region 3 approval required prior to lifting of stop work order in whole or part.
KEPPLER, J.G. Region 3, Office of Director. 82/08/12. COOK, J.W. Consumers Power Co. 1p. 14348:352. 24X Fiche: 50-329, 82/08/12, 8208160393.

8208190137 Formalizes proposals made at 820720 meeting re NUREG-0737, Item II K.3.30, "Revised Small Break LOCA Methods." Assurance of core cooling being evaluated under ongoing small break LOCA methods program.
COOK, J.W. Consumers Power Co. 82/08/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 14381:084. 24X Fiche: 50-329, 82/08/12, 8208190137.

8208200249 Requests details re remedial soils activities scheduled for Aug 1982. Activities determined noncritical. Portion of ltr re procedures withheld.
SHAFFER, W.D. Region 3, Office of Director. 82/08/12. MILLER, D.B. Consumers Power Co. 3pp. 14399:028. 24X Fiche: 50-329, 82/08/12, 8208200249.

8208230376 Submits list of critical work activities re remedial soil work scheduled for Aug 1982. Authorization for proceeding w/work granted.
SHAFFER, W.D. Region 3, Office of Director. 82/08/13. MILLER, D.B. Consumers Power Co. 3pp. 14512:326. 24X Fiche: 50-329, 82/08/13, 8208230376.

8208240308 Forwards NRC & CPC work authorization procedure developed to provide mechanism for Region 3 review & authorization of activities to be implemented at site as described in ASLB order.
SHAFFER, W.D. NRC - No Detailed Affiliation Given. 82/08/16. NRC - No Detailed Affiliation Given. 2pp. 14520:217. 24X Fiche: 50-329, 82/08/16, 8208240308.

8208240309 NRC & CPC work authorization procedure. MOONEY, J.A. Consumers Power Co. SHAFFER, W.D. NRC - No Detailed Affiliation Given. 82/08/12. 4pp. 14520:219. 24X Fiche: 50-329, 82/08/16, 8208240308.

8208270682 Forwards "Control of Heavy Loads at Nuclear Power Plants, Midland Units 1 & 2." draft technical evaluation rept.
NOVAK, T.M. Assistant Director for Licensing. 82/08/16. COOK, J.W. Consumers Power Co. 2pp. 14683:140. 24X Fiche: 50-329, 82/08/16, 8208270682.

8208270692 "Control of Heavy Loads at Nuclear Power Plants, Midland Units 1 & 2." draft technical evaluation rept.
DIXON, B.W., STICKLEY, T.H. EG&G, Inc. 82/05/31. NRC - No Detailed Affiliation Given. 37pp. 14683:142. 24X Fiche: 50-329, 82/08/16, 8208270682.

8208270683 Forwards guidance useful in developing program for TH1 Action Item II B.3, "Post-Accident Sampling Capability." Encl info represents sampling of methods acceptable to NRC. W/o encl.
ADENSAH, E.G. Licensing Branch 4. 82/08/18. COOK, J.W. Consumers Power Co. 1p. 14683:139. 24X Fiche: 50-329, 82/08/18, 8208270683.

8208270246 Forwards Amend 107 to application for CPs & OLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions resolve all NRC 820601 SER review comments.
COOK, J.W. Consumers Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14564:150. 24X Fiche: 50-329, 82/08/24, 8208270246.

8208270253 Amend 107 to application for CPs & OLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions withheld (ref 10CFR73.21).
COOK, J.W. Consumers Power Co. 82/08/24. 1p. 14564:152. 24X Fiche: 50-329, 82/08/24, 8208270246.

8208310108 Forwards certified matl test rept for penetration sleeve in penetration 22-88, inadvertently omitted from util 820330 ltr.
COOK, J.W. Consumers Power Co. 82/08/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14695:076. 24X Fiche: 50-329, 82/08/25, 8208310108.

D. NRC Draft/Final Environmental Statements, suppl & correspondence

8208310438 Summary of MI Environ Review Board 820726 meeting in Lansing, MI re EIS.
* Michigan, State of, Dept of Public Health. 82/07/26. Michigan, State of, Dept of Public Health. 14pp. 14705:001. 24X Fiche: 50-329, 82/07/26, 8208310438.

DOCKETED ITEMS

8208170343 Forwards FES & notice of availability forwarded to Dfc of FR for publication W/o FES.
NOVAK, T.M. Assistant Director for Licensing 82/07/30. COOK, J.W. Consumers Power Co. 3pp. 14372:314. 24X Fiche: 50-329, 82/07/30. 8208170343.

--8208170346 Notice of issuance & availability of FES (NUREG-0537).
ADENSAM, E.G. Licensing Branch 4. 82/07/30. 2pp. 14372:317. 24X Fiche: 50-329, 82/07/30. 8208170343.

8208170349 Forwards FES, which includes discussion of problems & objections raised by federal, state, local agencies & community W/o encl.
ADENSAM, E.G. Licensing Branch 4. 82/07/30. GRANT, R. Commerce, Dept. of. 3pp. 14372:319. 24X Fiche: 50-329, 82/07/30. 8208170349.

8208170352 Forwards FES which includes discussion of problems & objections raised by federal, state, local agencies & community W/o encl.
ADENSAM, E.G. Licensing Branch 4. 82/07/30. Midland County, MI. 1p. 14373:192. 24X Fiche: 50-329, 82/07/30. 8208170352.

8208170006 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF MIDLAND PLANT, UNITS 1 AND 2 Docket Nos. 50-329 And 50-330. (Consumers Power Company)
* Office of Nuclear Reactor Regulation, Director. NUREG-0537. 82/07/31. 330pp. Available at NTIS. \$10.00. 14375:082. 24X Fiche: 50-329, 82/07/31. 8208170006.

8208240462 Forwards FR notice of availability of FES W/o encl.
ADENSAM, E.G. Operating Reactors Branch 4. 82/08/02. Buttel & Kass. 3pp. 14544:174. 24X Fiche: 50-329, 82/08/02. 8208240462.

8208240406 Informs that FES has been reviewed. No comments offered.
HILNER, H.R. Agriculture, Dept. of. 82/08/16. NRC - No Detailed Affiliation Given. 1p. 14522:315. 24X Fiche: 50-329, 82/08/16. 8208240406.

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

8208230096 Summary of 820804 meeting w/Util & Bechtel in Bethesda, MD re use of anchor bolts in masonry walls at plant, subj of SER Section 3.8.2 Masonry wall evaluation conclusions will be published in Suppl 2 to SER.
HERNAN, R.W. Licensing Branch 4. 82/08/09. Licensing Branch 4. 4pp. 14517:331. 24X Fiche: 50-329, 82/08/09. 8208230096.

8208160064 Forwards "Probabilistic Analysis to Verify Adequacy of Midland Plant Tornado Missile Protection," supporting SER Open Item 3.
COOK, J.W. Consumers Power Co. 82/08/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14342:230. 24X Fiche: 50-329, 82/08/11. 8208160064.

--8208160067 "Probabilistic Analysis to Verify Adequacy of Midland Plant Tornado Missile Protection."
* Consumers Power Co. 82/06/30. 56pp. 14342:232. 24X Fiche: 50-329, 82/08/11. 8208160064.

8208310475 Responds to 820621 request for mods to feedwater headers, listed as outstanding issue in SER (NUREG-0793), Section 1.7. Request for addl info to complete safety evaluation encl.
NOVAK, T.M. Assistant Director for Licensing. 82/08/11. COOK, J.W. Consumers Power Co. 4pp. 14697:313. 24X Fiche: 50-329, 82/08/11. 8208310475.

8208310478 Requests info re action to be taken to resolve SER (NUREG-0793), Section 1.7 Open Item B on makeup nozzle cracking. Response requested within 45 days of receipt of ltr.
NOVAK, T.M. Assistant Director for Licensing. 82/08/11. COOK, J.W. Consumers Power Co. 2pp. 14697:311. 24X Fiche: 50-329, 82/08/11. 8208310478.

8208270246 Forwards Amend 107 to application for CPs & DLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions resolve all NRC 820601 SER review comments.
COOK, J.W. Consumers Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14564:150. 24X Fiche: 50-329, 82/08/24. 8208270246.

8208310296 Responds to 820608 info request for SER suppl info re ultimate containment capacities. Further response to Question 130.28, to be incorporated in future FSAR revision, encl.
COOK, J.W. Consumers Power Co. 82/08/25. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 14693:098. 24X Fiche: 50-329, 82/08/25. 8208310296.

F. Security, medical, emergency & fire protection plans

8208310001 Forwards documents to enhance understanding of emergency planning process at nuclear power facilities W/o encl.
ADENSAM, E.G. Licensing Branch 4. 82/08/16. KINZLEY, B. Montana, State of. 2pp. 14697:129. 24X Fiche: 50-329, 82/08/16. 8208310001.

8208270246 Forwards Amend 107 to application for CPs & DLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions resolve all NRC 820601 SER review comments.
COOK, J.W. Consumers Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14564:150. 24X Fiche: 50-329, 82/08/24. 8208270246.

--8208270253 Amend 107 to application for CPs & DLs containing Revision 5 to security plan & Revision 2 to safeguards contingency plan. Revisions withheld (ref 10CFR73.21).
COOK, J.W. Consumers Power Co. 82/08/24. 1p. 14564:152. 24X Fiche: 50-329, 82/08/24. 8208270246.

G. Adjudicatory correspondence

8208020218 Response opposing M Sinclair 820618 new contentions. Contentions untimely. Good cause for late filing not shown. Contentions lack basis & specificity &/or raise issues being resolved in another forum.
WEST, A. Consumers Power Co. WEST, A. Isham, Lincoln & Beale. 82/07/28. Atomic Safety and Licensing Board Panel. 32pp. 14141:083. 24X Fiche: 50-329, 82/07/28. 8208020218.

8208020220 Further answer opposing B Stamiris petition to intervene as supplemented by 820709 amended contentions. Petitioner fails to meet requirements for late intervention.
STEPTOE, P.P. Consumers Power Co. STEPTOE, P.P. Isham, Lincoln & Beale. 82/07/28. Atomic Safety and Licensing Board Panel. 200pp. 14149:253. 24X Fiche: 50-329, 82/07/28. 8208020220.

8208110187 Response opposing MP Sinclair 820723 new Contention 14 & request for addl time to respond to new Contention 13 until prehearing conference on 820812. Contention has no basis. Certificate of Svc & related documentation encl.
STEPTOE, P.P. Consumers Power Co. STEPTOE, P.P. Isham, Lincoln & Beale. 82/08/02. Atomic Safety and Licensing Board Panel. 35pp. 14313:001. 24X Fiche: 50-329, 82/08/02. 8208110187.

8208060123 New Contention 15 re documentation on welds.
SINCLAIR, M.P. Sinclair, M. 82/08/03. Atomic Safety and Licensing Board Panel. 1p. 14238:317. 24X Fiche: 50-329, 82/08/03. 8208060123.

8208090137 Motion to strike M Sinclair Contentions 28-50. Sinclair failed to submit rewritten contentions per ASLB 820507 order. Contentions do not meet specificity & basis requirements of 10CFR2.714 Certificate of Svc encl.
WEST, A.E. Consumers Power Co. WEST, A.E. Isham, Lincoln & Beale. 82/08/03. Atomic Safety and Licensing Board Panel. 8pp. 14271:296. 24X Fiche: 50-329, 82/08/03. 8208090137.

8208120126 New Contention 16 adding info that should be covered as part of Zack Co nonconformance rept re unverified welder qualifications for fabrication weld.
SINCLAIR, M.P. Sinclair, M. 82/08/06. Atomic Safety and Licensing Board Panel. 1p. 14327:065. 24X Fiche: 50-329, 82/08/06. 8208120126.

8208110140 Denies 820803 request for payment of expenses of expert, C Anderson, to attend 820814 site tour. NRC FY82 appropriation act forbids payment of expenses to intervenor.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 82/08/09. SINCLAIR, M. Sinclair, M. 1p. 14314:305. 24X Fiche: 50-329, 82/08/09. 8208110140.

--8208110145 Requests C Anderson fees for attending 820814 site tour be paid by ASLB.
SINCLAIR, M. Sinclair, M. 82/08/03. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 1p. 14314:306. 24X Fiche: 50-329, 82/08/09. 8208110140.

8208200275 Notice of appearance in proceeding.
BISHOP, L.L. Sinclair, M. BISHOP, L.L. Harmon & Weiss. 82/08/10. 1p. 14399:052. 24X Fiche: 50-329, 82/08/10. 8208200275.

8208200232 Restated contentions, superseding contentions filed on 820718, 23 & 0803.
BISHOP, L.L. Sinclair, M. BISHOP, L.L. Harmon & Weiss. 82/08/12. Atomic Safety and Licensing Board Panel. 5pp. 14399:351. 24X Fiche: 50-329, 82/08/12. 8208200232.

8208200265 Revised contentions based on discovery per ASLB 820525 order.
BISHOP, L. L. Sinclair, M. BISHOP, L. L. Hermon & Weiss. 82/08/12.
Atomic Safety and Licensing Board Panel. 6pp. 14398:356. 24X
Fiche: 50-329, 82/08/12, 8208200265.

8208200257 Restated Contentions 8-B & 16 re GA program Certificate of
Svc encl.
BISHOP, L. L. Sissippi Alliance for the Environment (SAFE).
BISHOP, L. L. Hermon & Weiss. 82/08/13. Atomic Safety and
Licensing Board Panel. 8pp. 14399:330. 24X Fiche: 50-329, 82/08/13,
8208200257.

8208180114 Prehearing Conference Order LBP-82-63 admitting MP Sinclair
new Contentions 3, 5, 6, 7, 8 & 16 & B Stamiris Contentions
1, 5, 1 c, 6 & B & dismissing B Stamiris Contention 13, pursuant
to ASLB 820812-13 prehearing conference.
BECHHOEFER, C., COMAN, F. P., HARBOUR, J. Atomic Safety and Licensing
Board Panel. 82/08/14. 41pp. 14378:097. 24X Fiche: 50-329,
82/08/14, 8208180114.

8208190110 Forwards Page 36a inadvertently omitted from util further
answer to B Stamiris petition to intervene in OL proceeding.
amended contentions & statement of good cause for late
intervention.
STEPDIE, P. P. Isham, Lincoln & Beale. STEPDIE, P. P. Consumers Power
Co. 82/08/16. Atomic Safety and Licensing Board Panel. 1p.
14381:136. 24X Fiche: 50-329, 82/08/16, 8208190110.

8208190146 Page 36a of util further answer to B Stamiris petition to
intervene in OL proceeding, amended contentions & statement
of good cause for late intervention, inadvertently omitted
from original filing.
Consumers Power Co. 82/08/16. Atomic Safety and Licensing
Board Panel. 1p. 14381:137. 24X Fiche: 50-329, 82/08/16,
8208190110.

8208200171 Suppl to ASLB 820814 prehearing conference order LBP-82-63.
Encl Pages 17, 17a, 33 & 33a should be substituted in order.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 82/08/19.
5pp. 14500:123. 24X Fiche: 50-329, 82/08/19, 8208200171.

8208250274 Memorandum memorializing 820820 telcon w/NRC applicant.
L Bishop, M Sinclair, B Stamiris & WH Marshall Applicant &
NRC should reconcile differences on proposed fuel load date
to finalize plans for 821116-20, 22-23 & 1130-1203 hearings.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 82/08/23.
3pp. 14542:001. 24X Fiche: 50-329, 82/08/23, 8208250274.

8208300291 New contention based on FES re cost production & cost saving
analysis of FES. Statement of good cause for filing new
contention encl.
STAMIRIS, B. Stamiris, B. 82/08/24. Atomic Safety and Licensing
Board Panel. 9pp. 14679:187. 24X Fiche: 50-329, 82/08/24, 8208300291.

8208260140 Advises that SER suppl will not be completed by scheduled
820827 date. NRC will shortly notify ASLB & parties of
schedule for finalization of SER suppl.
WILCOVE, M. N. Hearing Branch 2. 82/08/25. BECHHOEFER, C.,
DECKER, R. S., COMAN, F. P. Atomic Safety and Licensing Board Panel.
2pp. 14554:357. 24X Fiche: 50-329, 82/08/25, 8208260140.

H. General correspondence

8207200110 Responds to 820622 ltr forwarding M Sinclair 820524 ltr re
rights of intervenors during licensing proceedings.
Intervenor have right to participate in ACRS activities.
Applicant did not agree to addl tour of facilities.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/09. LEVIN, C. Senate. 6pp. 13960:307. 24X
Fiche: 50-329, 82/07/09, 8207200110.

8206200044 Forwards M Sinclair 820524 ltr re rights of intervenors
during proceedings for local plants. Addl info requested re
rights of intervenors & right to participate in ACRS
activities. Info needed by 820705.
LEVIN, C. Senate. 82/06/22. PALLADINO, N. J. Commissioners. 5pp.
13960:314. 24X Fiche: 50-329, 82/07/09, 8207200110.

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

8207070028 Forwards Amend 105 (Revision 13 to response to NRC requests
re plant fill) to application for CPs & OLs. Amend consists
of new App D to FSAR.
COOK, J. W. Consumers Power Co. 82/06/25. DENTON, H. R. Office of
Nuclear Reactor Regulation. Director. 1p. 13720:254. 24X
Fiche: 50-329, 82/06/25, 8207070028.

--8207070058 Amend 105 (Revision 13 to response to NRC requests re plant
fill) to application for CPs & OLs, consisting of new App D
to FSAR.
COOK, J. W. Consumers Power Co. 82/06/25. 4,500pp. 13720:255.
24X Fiche: 50-329, 82/06/25, 8207070028.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19,
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping
at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8208160453 Forwards IE Insp Repts 50-329/81-23 & 50-330/81-23 on
811201-820630. No noncompliance noted.
KNOP, R. C. Division of Project & Resident Programs. 82/07/26.
COOK, J. W. Consumers Power Co. 2pp. 14348:238. 24X
Fiche: 50-329, 82/07/26, 8208160453.

--8208160459 IE Insp Repts 50-329/81-23 & 50-330/81-23 on 811201-820630.
No noncompliance noted. Major areas inspected: exam of site
conditions & laydown areas, onsite storage of matl, mgt
meetings & changes in site mgt.
COOK, R. J., BOYD, D. C. Division of Project & Resident Programs.
82/07/26. 6pp. 14348:240. 24X Fiche: 50-329, 82/07/26, 8208160453.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in
Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208130321 Forwards IE Insp Repts 50-329/82-10 & 50-330/82-10 on
820602-04, 30 & 0701. No noncompliance noted.
LITTLE, W. S. Division of Engineering & Technical Programs. 82/07/28.
COOK, J. W. Consumers Power Co. 2pp. 14336:329. 24X
Fiche: 50-329, 82/07/28, 8208130321.

--8208130323 IE Insp Repts 50-329/82-10 & 50-330/82-10 on 820602-04, 30 &
0701. No noncompliance noted. Major areas inspected: Followup
on 10CFR50.55a items re containment internal structures
coating deficiency.
HAWKINS, F. C., WILLIAMS, C. C. Region 3, Office of Director.
82/07/22. 4pp. 14336:331. 24X Fiche: 50-329, 82/07/28, 8208130321.

DOCKETED ITEMS

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement" Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208240413 Forwards IE Insp Repts 50-329/82-11 & 50-330/82-11 on 820519-0702 & notices of violation & deviation.
LITTLE, W. S. Division of Engineering & Technical Programs. 82/08/09.
COOK, J. W. Consumers Power Co. 2pp. 14524:031. 24X
Fiche: 50-329, 82/08/09, 8208240413.

--8208240416 Notice of violation from insp on 820519-0702.
LITTLE, W. S. Division of Engineering & Technical Programs.
82/08/09. 1p. 14524:033. 24X Fiche: 50-329, 82/08/09, 8208240413.

--8208240419 Notice of deviation from insp on 820519-0702.
* Region 3, Office of Director. 82/08/09. 1p. 14524:034. 24X
Fiche: 50-329, 82/08/09, 8208240413.

--8208240425 IE Insp Repts 50-329/82-11 & 50-330/82-11 on 820519-0702.
Noncompliance noted: one 3/8-inch anchor on extensometer EX5
found to have embedment of only 1 inch & use of unapproved
installation forms.
GARDNER, R. N., LANDSMAN, R. B., WILLIAMS, C. C. Region 3, Office of
Director. 82/08/02. 10pp. 14524:035. 24X Fiche: 50-329, 82/08/09,
8208240413.

R Periodic operating reports & related correspondence

8208040049 Forwards ALAB-106 monthly rept for June 1982, consisting of
Bechtel, B&W & util repts written or closed during month re
QA audits, nonconformances & corrective actions.
COOK, J. W. Consumers Power Co. 82/06/25. DEYOUNG, R. C. Director's
Office, Office of Inspection and Enforcement. 326pp. 14191:219.
24X Fiche: 50-329, 82/06/25, 8208040049.

S Reportable occurrences, LERs & related correspondence

8208100126 PNO-III-82-06B on 820503, allegations from former
employee of HVAC contractor received re false or incomplete
QA documentation for HVAC work at sites. Special insp of
Zack Co & facilities initiated.
WALKER, R. D., KNOP, R. C., SPESSARD, R. L. Region 3, Office of Director.
82/07/22. 1p. 14298:183. 24X Fiche: 50-000, 82/07/22, 8208100126.

8208100097 Final deficiency rept re electrical components associated w/
MSIV actuators, logic cabinets & control panel inserts.
Initially reported on 820204 Purchase Order 7220-M-238(G)
issued to procure corrective mats.
COOK, J. W. Consumers Power Co. BALLWEG, T. G., HUGHES, E. M. Bechtel
Corp. 82/07/30. KEPLER, J. G. Region 3, Office of Director. 7pp.
14297:330. 24X Fiche: 50-329, 82/07/30, 8208100097.

8208100131 Amended final deficiency rept re nuclear instrumentation/
reactor protection sys (NI/RPS) Initially reported on
780406 NI/RPS grounding scheme modified to ground
channelized circuits to Class IE instrument ground.
COOK, J. W. Consumers Power Co. 82/07/30. KEPLER, J. G. Region 3,
Office of Director. 4pp. 14298:175. 24X Fiche: 50-329, 82/07/30,
8208100131.

8208100280 PNO-III-82-071 on 820729, received Part 21 rept via telcon
w/Zack Co re documentation discrepancies for welds made to
HVAC components at La Salle & possibly at Clinton &
Midland. Welder of record may not be actual welder.
WALKER, R. D., KNOP, R. C., SPESSARD, R. L. Region 3, Office of Director.
82/07/30. 1p. 14294:352. 24X Fiche: 50-000, 82/07/30, 8208100280.

8208160248 Potential Part 21 rept re weld records. Initially reported on
820729. Review of documents indicates possible discrepancy
between welder of record & welder completing welds.
Investigation continuing.
DE ZUTEL, C. Z. Zack Co. 82/08/02. KEPLER, J. G. Region 3, Office of
Director. 10pp. 14346:351. 24X Fiche: 50-000, 82/08/02, 8208160248.

8208130215 Interim deficiency rept re underrated terminal strips on
Limitorque valve operators. Initially reported on 810213.
Underrated terminal blocks replaced w/correctly rated
Marathon 300 Series blocks. Next rept expected by 821022.
COOK, J. W. Consumers Power Co. 82/08/06. KEPLER, J. G. Region 3,
Office of Director. 14pp. 14333:028. 24X Fiche: 50-329, 82/08/06,
8208130215.

8208160514 Interim deficiency rept re B&W steam generator auxiliary
feedwater header design change. Initially reported on 820526.
Design mod provides for addition of external auxiliary
feedwater distribution header w/eight injection nozzles.
COOK, J. W. Consumers Power Co. 82/08/06. KEPLER, J. G. Region 3,
Office of Director. DENTON, H. R. Office of Nuclear Reactor
Regulation, Director. 37pp. 14349:328. 24X Fiche: 50-329, 82/08/06,
8208160514.

8208240268 Interim deficiency rept re G-related equipment cooled by
non-G HVAC sys. Project engineering reviewing safety
functions of G devices to evaluate safety-related
implications of failure. Next rept by 821122.
COOK, J. W. Consumers Power Co. 82/08/17. KEPLER, J. G. Region 3,
Office of Director. 5pp. 14521:357. 24X Fiche: 50-329, 82/08/17,
8208240268.

T Hearing transcripts on non-antitrust matters

8208170009 Transcript of 820812 hearing in Midland, MI. Pp. B.100-B.316.
* Atomic Safety and Licensing Board Panel. 82/08/12. 216pp.
14360:122. 24X Fiche: 50-329, 82/08/12, 8208170009.

8208170022 Transcript of 820813 meeting in Midland, MI. Pp. B.317-B.546.
* Atomic Safety and Licensing Board Panel. 82/08/13. 231pp.
14359:251. 24X Fiche: 50-329, 82/08/13, 8208170022.

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8208040380 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/28. Document
Management Branch. 1p. 14224:190. 24X Fiche: 50-331, 82/07/28,
8208040380.

--8208040381 Forwards public version of revised Emergency Plan
Implementing Procedures EPIP 3.3b, "Followup Dose
Projections" & EPIP 1.2, "Notification of Emergency Response
Organizations & Offsite Agencies."
MEYER, K. A. Iowa Electric Light & Power Co. 82/07/19. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14224:191.
24X Fiche: 50-331, 82/07/28, 8208040380.

--8208040382 Public version of Revision 1 to Emergency Plan Implementing
Procedure EPIP 3.3b, "Followup Dose Projections" & Revision
2 to EPIP 1.2, "Notification of Emergency Response
Organizations & Offsite Agencies."
* Iowa Electric Light & Power Co. 82/07/12. 115pp. 14224:192.
24X Fiche: 50-331, 82/07/28, 8208040380.

8208110220 Releases public version of draft emergency preparedness
scenario.
FELTON, J. M. Division of Rules and Records. 82/07/29. Document
Management Branch. 1p. 14318:177. 24X Fiche: 50-331, 82/07/29,
8208110220.

--8208110722 Forwards public version of draft "Emergency Preparedness
Exercise Scenario, 820728."
RAZLAFF, W. J. EDS Nuclear, Inc. 82/06/25. GRIMES, B. K. Division
of Emergency Preparedness. 1p. 14318:178. 24X
Fiche: 50-331, 82/07/29, 8208110220.

--8208110225 Public version of draft "Emergency Preparedness Exercise
Scenario, 820728."
RIDGE, R. H. EDS Nuclear, Inc. * Iowa Electric Light & Power Co.
82/06/25. 223pp. 14318:179. 24X Fiche: 50-331, 82/07/29,
8208110220.

8208270391 Forwards IE Insp Rept 50-331/82-12 on 820727-29. No
noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational
Support. 82/08/13. ARNOLD, D. Iowa Electric Light & Power Co. 2pp.
14565:084. 24X Fiche: 50-331, 82/08/13, 8208270391.

--8208270395 IE Insp Rept 50-331/82-12 on 820727-29. No noncompliance
noted. Major areas inspected: emergency preparedness
exercise.
PHILLIPS, M. P., PATTERSON, J. P., AXELSON, W. L. Division of Emergency
Preparedness & Operational Support. 82/08/13. 15pp. 14565:086.
24X Fiche: 50-331, 82/08/13, 8208270391.

H General correspondence

8208170243 Advises that L. Liu elected President & Chief Operating
Officer, effective 820803.
ROOT, L. D. Iowa Electric Light & Power Co. 82/08/11. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14368:337. 24X
Fiche: 50-331, 82/08/11, 8208170243.

Operating license stage documents & correspondence

07080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000, 82/07/02, 8207080064.

08060048 Forwards Equipment Qualification Branch request for addl info re NUREG-0737, Item II D.1 re relief & safety valve test requirements. Response requested within 45 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. ARNOLD, D.
Iowa Electric Light & Power Co. 4pp. 14282:084. 24X
Fiche: 50-331, 82/07/28, 8208060048.

08180256 Advises that TMI Item II K.3.15 resolved for facility. Proposed method for preventing spurious isolation of HPCI/ reactor core isolation cooling sys acceptable. Full implementation may require Tech Spec revision.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. ARNOLD, D.
Iowa Electric Light & Power Co. 3pp. 14389:297. 24X
Fiche: 50-331, 82/07/28, 8208180256.

08190005 Forwards revised version of model Tech Specs re electric power monitoring of reactor protection sys.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28. ARNOLD, D.
Iowa Electric Light & Power Co. 3pp. 14506:311. 24X
Fiche: 50-331, 82/07/28, 8208190005.

08310299 Responds to 820604 request for draft action plan to upgrade regulatory performance in six areas in need of improvements. Areas include communications, mgmt & supervisory involvement, station procedures, safety committee charter & training plan.
LIU, L. Iowa Electric Light & Power Co. 82/07/30. KEPLER, J. G.
Region 3, Office of Director. 28pp. 14693:064. 24X
Fiche: 50-331, 82/07/30, 8208310299.

08250003 Requests verification of satisfaction of encl criteria re NUREG-0737, Item II K.3.22, "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction." Response requested within 30 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/05. ARNOLD, D.
Iowa Electric Light & Power Co. 4pp. 14559:222. 24X
Fiche: 50-331, 82/08/05, 8208250003.

08230465 Requests addl fee for review of Amendments 67 & 77 to License DPR-49 re organization structure & definition of operable.
MILLER, W. O. License Fee Management Branch. 82/08/06. ARNOLD, D.
Iowa Electric Light & Power Co. 1p. 14518:359. 24X
Fiche: 50-331, 82/08/06, 8208230465.

08090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

08190399 Requests documentation indicating how each criterion of NUREG-0737, Item II B.3 re post-accident sampling satisfied. Schedule requested within 20 days of receipt of ltr.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/09. ARNOLD, D.
Iowa Electric Light & Power Co. 10pp. 14504:176. 24X
Fiche: 50-331, 82/08/09, 8208190399.

08170092 Submits info supporting request for extension for implementation of hydrogen control interim requirements. Due to overlap of activities, combiner installation will exceed 18 months & thus cannot be completed during 1983 outage.
ROOT, L. D. Iowa Electric Light & Power Co. 82/08/11. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14358:212.
24X Fiche: 50-331, 82/08/11, 8208170092.

08230346 Documents intention to extend current Cycle & operating fuel cycle until first quarter 1983. Extension necessitated by fuel cycle & peak load economics. Facility scheduler commitments for NUREG-0737 items encl.
ROOT, L. D. Iowa Electric Light & Power Co. 82/08/17. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14508:233.
24X Fiche: 50-331, 82/08/17, 8208230346.

08270462 Comments on draft regulatory improvement program transmitted by 820730 ltr. Plan does not incorporate problem areas identified in internal util assessments, INPO evaluations & consultant reviews. Program to be subj of 820913 meeting.
KEPLER, J. G. Region 3, Office of Director. 82/08/20. ARNOLD, D.
Iowa Electric Light & Power Co. 3pp. 14563:334. 24X
Fiche: 50-331, 82/08/20, 8208270462.

8208270505 Application to amend License DPR-49, revising App A Tech Specs to delay implementation of surveillance requirement for functional testing of mechanical snubbers until 830630 refueling outage. Class II amend fee encl.
ROOT, L. D. Iowa Electric Light & Power Co. 82/08/20. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14566:043.
24X Fiche: 50-331, 82/08/20, 8208270505.

--8208270512 Proposed Tech Spec 3.6-13 re surveillance requirement for functional testing of mechanical snubbers.
Iowa Electric Light & Power Co. 82/08/20. 1p. 14566:045. 24X
Fiche: 50-331, 82/08/20, 8208270505.

8208300190 Remits addl fee in response to NRC 820629 ltr re Class III fees for 820610 application for amend to Tech Specs.
ROOT, L. D. Iowa Electric Light & Power Co. 82/08/23. DENTON, H.
Office of Nuclear Reactor Regulation, Director. 1p. 14596:013. 24X
Fiche: 50-331, 82/08/23, 8208300190.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208230309 Forwards IE Insp Rept 50-331/82-03 on 820401-0531 & notice of violation.
STREETER, J. F. Division of Project & Resident Programs. 82/08/03.
ARNOLD, D. Iowa Electric Light & Power Co. 2pp. 14510:340. 24X
Fiche: 50-331, 82/08/03, 8208230309.

--8208230310 Notice of violation from insp on 820401-0531.
STREETER, J. F. Division of Project & Resident Programs. 82/08/03.
1p. 14510:342. 24X Fiche: 50-331, 82/08/03, 8208230309.

DOCKETED ITEMS

--8208230313 IE Insp Rept 50-331/82-03 on 820401-0531 Noncompliance noted reactor protection sys trip occurred due to operator error, high pressure scram & Jumper 82-146 removed from Cardos sys & wrong clearance form signed off.
CLARDY, L. REYES, L. Division of Project & Resident Programs.
82/08/03 9pp 14510-343 24X Fiche 50-331.82/08/03.8208230309

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/05
Consolidated Edison Co. of New York 117pp. 14388-201 24X
Fiche 50-000.82/08/05.8204210407

8208190181 EN-82-029 on 820813, notice of violation & proposed imposition of civil penalty will be issued to licensee.
Violations involved exceeding Tech Spec limits re starting & testing of emergency diesel generator.
BARBER, G. LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement. 82/08/10. 1p 14386-352 24X Fiche 50-331.82/08/10.8208190181

8208300116 Forwards IE Insp Rept 50-331/82-07 on 820601-30 & notice of violation.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/10.
ARNOLD, D. Iowa Electric Light & Power Co. 2pp 14599-197 24X
Fiche 50-331.82/08/10.8208300116

--8208300118 Notice of violation from insp on 820601-30.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/10.
2pp 14599-199 24X Fiche 50-331.82/08/10.8208300116

--8208300121 IE Insp Rept 50-331/82-07 on 820601-30 Noncompliance noted failure to include data & lock valve after surveillance, failure to follow startup procedure during MSIV opening & failure to store tagout log records.
CLARDY, L. S. REYES, L. A. Division of Project & Resident Programs.
82/08/09 10pp 14599-201 24X Fiche 50-331.82/08/10.8208300116

8208240306 Discusses IE insp on 820315-0512 & forwards notice of violation & notice of proposed imposition of civil penalty.
KEPPLER, J. G. Region 3, Office of Director. 82/08/13. LIV, L. Iowa Electric Light & Power Co. 3pp 14520-207 24X
Fiche 50-331.82/08/13.8208240306

--8208240307 Notice of violation & notice of proposed imposition of civil penalty in amount of \$40,000. Noncompliance noted failure to adequately ensure that post-maint testing completed after maint performed on safety-related equipment.
KEPPLER, J. G. Region 3, Office of Director. 82/08/13. 5pp.
14520-210 24X Fiche 50-331.82/08/13.8208240306

8208270391 Forwards IE Insp Rept 50-331/82-12 on 820727-29 No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/13. ARNOLD, D. Iowa Electric Light & Power Co. 2pp.
14565-084 24X Fiche 50-331.82/08/13.8208270391

--8208270395 IE Insp Rept 50-331/82-12 on 820727-29 No noncompliance noted. Major areas inspected: emergency preparedness exercise.
PHILLIPS, M. P. PATTERSON, J. P. AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/08/13. 15pp. 14565-086.
24X Fiche 50-331.82/08/13.8208270391

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp 14679-208 24X
Fiche 50-000.82/07/13.8208270010

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679-216 24X Fiche 50-000.82/07/13.8208270010

--8208270535 Forwards "Personnel Whole Body Exposures for CY81," for Licenses 14-15018-02 & DPR-49, per 10CFR20.407(b) w/o rept for 14-15018-02.
MINECK, D. L. Iowa Electric Light & Power Co. 82/03/03. Office of Management and Program Analysis. 1p. 14680-026 24X
Fiche 50-000.82/07/13.8208270010

8208190106 Forwards monthly operating rept for Jul 1982.
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/05. Director's Office, Office of Inspection and Enforcement. 1p. 14383-138 24X
Fiche 50-331.82/08/13.8208190106

--8208190109 Monthly operating rept for Jul 1982.
HILL, K. L. Iowa Electric Light & Power Co. 82/08/13. 6pp.
14383-139 24X Fiche 50-331.82/08/13.8208190106

S. Reportable occurrences, LERs & related correspondence

8208090167 RO: recirculation pump & jet pump flow instrumentation indicated flow imbalance between two recirculation loops. Sixteen jet pumps declared inoperable. Orderly shutdown initiated to cold shutdown conditions.
MINECK, D. L. Iowa Electric Light & Power Co. 82/07/20. KEPPLER, J. G. Region 3, Office of Director. 1p. 14271-180 24X
Fiche 50-331.82/07/20.8208090167

8208050376 Forwards LER 82-045/03L-0.
MINECK, D. L. Iowa Electric Light & Power Co. 82/07/26. KEPPLER, J. G. Region 3, Office of Director. 1p. 14209-166 24X
Fiche 50-331.82/07/26.8208050376

--8208050383 LER 82-045/03L-0 on 820706, during cold shutdown surveillance testing, high pressure turbine switches PS-1005A, C & D tripped above Tech Specs. Caused by instrument drift. Switches recalibr & retested.
HILL, K. L. Iowa Electric Light & Power Co. 82/07/26. Region 3, Office of Director. 1p. 14209-167 24X Fiche 50-331.82/07/26.8208050376

8208060327 Forwards incident reporting sys repts re spill of contaminated water & contamination of personnel in auxiliary bldg & failure of control rod guide tube support pins for transmittal to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 17pp 14281-234 24X
Fiche 50-000.82/07/29.8208060327

8208090093 Forwards LER 82-044/03L-0.
MINECK, D. L. Iowa Electric Light & Power Co. 82/07/29. KEPPLER, J. G. Region 3, Office of Director. 1p. 14270-234 24X
Fiche 50-331.82/07/29.8208090093

--8208090096 LER 82-044/03L-0 on 820629, B control bldg standby filter unit flow controller would not control discharge valve. AV-731BB & low flow alarm could not be cleared. Caused by moisture in instrument air from capacity dryers.
HILL, K. L. Iowa Electric Light & Power Co. 82/07/29. Region 3, Office of Director. 2pp. 14270-235 24X Fiche 50-331.82/07/29.8208090093

8208100045 RO on 820729, during normal operation surveillance testing, differential pressure switches PDS-4304 & 4305 tripped out of spec high at 0.65 & 0.7 psid. Pressure switches recalibr & functionally tested.
MINECK, D. L. Iowa Electric Light & Power Co. 82/07/29. KEPPLER, J. G. Region 3, Office of Director. 1p. 14296-249 24X
Fiche 50-331.82/07/29.8208100045

8208100128 RO on 820720, reactor recirculation jet pumps appeared not to meet Tech Spec flow balance requirements. Event determined not reportable, since event constitutes erroneous test criteria, not equipment failure.
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/02. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14298-180 24X
Fiche 50-331.82/08/02.8208100128

8208100139 RO 82-3 on 820727, health physics technician found offgas stack sample line isolation valve V-41-3 in partially closed position & process radiation filter holder 19-217 improperly connected. Caused by personnel error.
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/05. DENTON, H. G. Office of Nuclear Reactor Regulation, Director. 2pp. 14297-361.
24X Fiche 50-331.82/08/05.8208100139

8208130140 Forwards LER 82-046/03L-0.
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/05. KEPPLER, J. G. Region 3, Office of Director. 1p. 14338-097 24X
Fiche 50-331.82/08/05.8208130140

--8208130144 LER 82-046/03L-0 on 820730, main steam line C high temp indicating switch TIS-4445 subchannel 2 tripped outside Tech Spec. Caused by instrument drift. Switch recalibr.
HILL, K. L. Iowa Electric Light & Power Co. 82/08/05. Region 3, Office of Director. 1p. 14338-098 24X Fiche 50-331.82/08/05.8208130140

8208130233 Forwards LER 82-047/01T-0.
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/05. KEPPLER, J. G. Region 3, Office of Director. 1p. 14333-177 24X
Fiche 50-331.82/08/05.8208130233

8208130239 LER 82-047/01T-0 on 820729, during testing, pressure differential switches which control reactor bldg to suppression chamber vacuum breakers CV-4304 & CV-4305 tripped out of spec. Caused by instrument drift.
HILL, K. L. Iowa Electric Light & Power Co. 82/08/05 Region 3, Office of Director. 2pp. 14333 178. 24X Fiche: 50-331, 82/08/05, 8208130239.

8208230037 Unique Rept 82-1 on 820706, diesel fire pump 1P-49 declared inoperable when jacket cooling water boiled out during surveillance test. Caused by abnormally high operating temp. due to malfunctioning HX. HX cleaned & repaired.
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/12 KEPLER, J. G. Region 3, Office of Director. 2pp. 14517 260. 24X Fiche: 50-331, 82/08/12, 8208230037.

8208240135 Forwards LER 82-048/03L-0
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/13 KEPLER, J. G. Region 3, Office of Director. 1p. 14519 334. 24X Fiche: 50-331, 82/08/13, 8208240135.

8208240139 LER 82-048/03L-0 on 820719, during startup surveillance testing, intermediate range monitor (IRM) D failed downscale & declared inoperable. IRM F also declared inoperable previously. Cause undetermined. Evaluation will be performed.
VARNER, D. M. Iowa Electric Light & Power Co. 82/08/13 Region 3, Office of Director. 1p. 14519 335. 24X Fiche: 50-331, 82/08/13, 8208240139.

8208240314 Forwards LER 82-049/03L-0
MINECK, D. L. Iowa Electric Light & Power Co. 82/08/13 KEPLER, J. G. Region 3, Office of Director. 1p. 14520 351. 24X Fiche: 50-331, 82/08/13, 8208240314.

8208240317 LER 82-049/03L-0 on 820720, during startup, intermediate range monitor (IRM) F found downscale & declared inoperable. Cause undetermined. IRM F bypassed & manual half-scream entered on reactor protection sys Channel B.
VARNER, D. M. Iowa Electric Light & Power Co. 82/08/13 Region 3, Office of Director. 1p. 14520 352. 24X Fiche: 50-331, 82/08/13, 8208240317.

DOCKET 50-332 BARNWELL REPROCESSING PLANT

F Security, medical, emergency & fire protection plans

8208040171 Expresses appreciation for hospitality extended during Mar & Apr site visits to review safeguards sys.
BURNETT, R. F. Division of Safeguards. 82/06/01 BUCKHAM, J. A. Allied General Nuclear Services. 1p. 14236 315. 24X Fiche: 50-332, 82/06/01, 8208040171.

G Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19 Michigan Univ. of 112pp. 1758 001. 24X Fiche: 50-000, 82/07/19, 8204210395.

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

F Security, medical, emergency & fire protection plans

8208190235 Informs that scenario re postulated accident will be submitted as scheduled in response to NRC 811026 ltr FEMA will also receive exercise objective.
BAYNE, J. P. Power Authority of the State of New York. 82/06/02 HAYNES, R. C. Region 1, Office of Director. 9pp. 14387 147. 24X Fiche: 50-333, 82/06/02, 8208190235.

8208190162 Forwards Revision 2 to security force training & qualification Plan Revision withheld (ref 10CFR 2.790).
BAYNE, J. P. Power Authority of the State of New York. 82/08/09 VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14381 020. 24X Fiche: 50-333, 82/08/09, 8208190162.

8208270698 Ack receipt of 820412 ltr transmitting changes to facility security plan. Changes acceptable.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/18 SINCLAIR, L. W. Power Authority of the State of New York. 2pp. 14683 049. 24X Fiche: 50-333, 82/08/18, 8208270698.

P Operating license stage documents & correspondence

8208250488 Forwards revised version of model Tech Specs re electric power monitoring of reactor protection sys.
VASSALLO, D. B. Operating Reactors Branch 2. 82/06/28 SINCLAIR, L. W. Power Authority of the State of New York. 3pp. 14562 257. 24X Fiche: 50-333, 82/06/28, 8208250488.

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02 Consolidated Edison Co. of New York. 93pp. 46247 231. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208030263 Notifies of changes in mgt organization structure to be incorporated in proposed Tech Specs.
WILVERDING, G. M. Power Authority of the State of New York. 82/07/21 VARGA, S. A. Operating Reactors Branch 1. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14158 142. 24X Fiche: 50-000, 82/07/21, 8208030263.

8208040225 Requests submittal documenting how each criterion of NUREG-0737 Item II B.3 has been satisfied within 20 days of receipt of ltr. Criteria guidelines for NUREG-0737 encl.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/27 SINCLAIR, L. W. Power Authority of the State of New York. 10pp. 14232 243. 24X Fiche: 50-333, 82/07/27, 8208040225.

8208040220 Concludes that commitments & exceptions to requirements of Reg Guide 1.5B, Revision 1 & Reg Guide 1.14b re qualification of insp & audit personnel acceptable. Review of 820301 response to Generic Ltr 81-01 complete.
VASSALLO, D. B. Operating Reactors Branch 2. 82/07/28 SINCLAIR, L. W. Power Authority of the State of New York. 2pp. 14232 281. 24X Fiche: 50-333, 82/07/28, 8208040220.

8208130115 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: NINE MILE PLANT AND FITZPATRICK CASE STUDY. Docket Nos. 50-220, 50-410 & 50-333. (Niagara Mohawk Power Corporation And Power Authority Of The State of New York)
BRANCH, K. J. MEALE, R. Mountain West Research, Inc. * Social Impact Research, Inc. FIN 8-1268. NUREG/CR-2749 V06. 82/07/31 Division of Health, Siting & Environment. 287pp. Available at NTIS. \$8.00. 14341 001. 24X Fiche: 50-000, 82/07/31, 8208130115.

8208180262 Concludes that electrical plant sys design acceptable w/ respect to adequacy of station distribution sys voltage. Safety evaluation & technical evaluation rept encl.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/02 SINCLAIR, L. W. Power Authority of the State of New York. 5pp. 14389 295. 24X Fiche: 50-333, 82/08/02, 8208180262.

--8208180267 "Technical Evaluation Rept. Adequacy of Station Electric Distribution Sys Voltages. James A. Fitzpatrick Nuclear Power Station, Docket No 50-333." interim rept.
WEBER, D. A. EG&G, Inc. FIN A-6427. EGG-BA-3340. 81/01/31 SHEMANSKI, P. C. Division of Licensing. 13pp. 14389 300. 24X Fiche: 50-333, 82/08/02, 8208180267.

8208100246 Informs that interim dose assessment sys is inoperable due to electrical problems w/ computer, per TH1 Action Item III A.2.2 Repairs will be completed by 820817.
BAYNE, J. P. Power Authority of the State of New York. 82/08/05 VASSALLO, D. B. Operating Reactors Branch 2. 1p. 14294 291. 24X Fiche: 50-333, 82/08/05, 8208100246.

8208240164 Requests addl info, verifying satisfaction of encl acceptance criteria re NUREG-0737, Item II K.3.22. "Automatic Switchover of Reactor Core Isolation Cooling Sys Suction." Response requested within 30 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/08/05 SINCLAIR, L. W. Power Authority of the State of New York. 4pp. 14548 177. 24X Fiche: 50-333, 82/08/05, 8208240164.

8208250012 Forwards request for addl info re NUREG-0737, Item II D.1. "Relief & Safety Valve Test Requirements." to justify applicability of generic test results in NEDE-24988-P to safety/relief valve requirements at facility.
POLK, P. J. Operating Reactors Branch 2. 82/08/06 SINCLAIR, L. W. Power Authority of the State of New York. 4pp. 14551 355. 24X Fiche: 50-333, 82/08/06, 8208250012.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09 Consolidated Edison Co. of New York. 1p. 14356 332. 24X Fiche: 50-000, 82/08/09, 8208090194.

DOCKETED ITEMS

8208130264 Submits revised schedule for THI Items II.B.3.2. "Post-Accident Sampling Mode" & II.F.1.6. "Containment Hydrogen Concentration Monitor."
BAYNE, J.P. Power Authority of the State of New York. 82/08/09.
VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 14357:146. 24X
Fiche: 50-000. 82/08/09. 8208130264.

8208250143 Application for amend to License DPR-59 changing safety/relief valve inoperability requirements & limiting conditions for operation for HPCI sys. Amend effective until Oct 1992 outage.
BAYNE, J.P. Power Authority of the State of New York. 82/08/12.
VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 14540:281. 24X
Fiche: 50-333. 82/08/12. 8208250143.

--8208250144 Proposed Tech Spec. changing reactor operation to 30 days in event that safety/relief valve becomes inoperable & limiting conditions for operation of HPCI sys.
* Power Authority of the State of New York. 82/08/12. 9pp. 14540:283. 24X Fiche: 50-333. 82/08/12. 8208250143.

--8208250145 "Design Verification Test Summary, Model 7567F."
* Target Rock Corp. 1834. 76/12/02. 21pp. 14540:292. 24X
Fiche: 50-333. 82/08/12. 8208250143.

8208300224 Advises that correct completion date for NUREG-0737, Items II.B.3.2 & II.F.1.6 should be 830331, correcting error in 820809 ltr. Revised schedule encl.
BAYNE, J.P. Power Authority of the State of New York. 82/08/23.
VASSALLO, D.B. Operating Reactors Branch 2. 3pp. 14679:002. 24X
Fiche: 50-333. 82/08/23. 8208300224.

8208310420 Informs that hardware & software will be operational by 830301 & inland pole & associated equipment will be installed & operational by 830701 per NUREG-0737, Item III.A.2.2.
BAYNE, J.P. Power Authority of the State of New York. 82/08/25.
VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 14694:310. 24X
Fiche: 50-333. 82/08/25. 8208310420.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14398:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208230103 Ack receipt of 820518 & 0802 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/82-06.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/17.
MCNEILL, C.A. Power Authority of the State of New York. 1p. 14517:291. 24X Fiche: 50-333. 82/08/17. 8208230103.

--8208230108 Responds to NRC 820414 ltr re violations noted in IE Insp Rept 50-333/82-06. Corrective actions operator stationed at portable monitor to continuously monitor containment atmosphere.
MCNEILL, C.A. Power Authority of the State of New York. 82/08/06.
STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14517:292. 24X Fiche: 50-333. 82/08/17. 8208230103.

--8208230112 Responds to NRC 820414 ltr re violations noted in IE Insp Rept 50-333/82-01. Corrective actions valves 250C & BAS-4 repositioned to agree w/lineup list & procedures reviewed for control of plant status.
MCNEILL, C.A. Power Authority of the State of New York. 82/05/18.
STAROSTECKI, R. Division of Project & Resident Programs. 4pp. 14517:294. 24X Fiche: 50-333. 82/08/17. 8208230103.

R. Periodic operating reports & related correspondence

8208270237 Forwards annual personnel radiation monitoring rept for CY81 per 10CFR20.407.
MCNEILL, C.A. Power Authority of the State of New York. 82/02/08.
COLLINS, D. Radiological Assessment Branch. 1p. 14679:298. 24X
Fiche: 50-000. 82/07/13. 8208260010.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000. 82/07/13. 8208270010.

--8208270096 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270193 Forwards annual rept for personnel whole body exposures for CY81 per 10CFR20.407.
MCNEILL, C.A. Power Authority of the State of New York. 82/02/01.
Director's Office, Office of Inspection and Enforcement. 1p. 14679:273. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270200 Personnel whole body exposures for CY81.
* Power Authority of the State of New York. 82/02/01. 1p. 14679:274. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270259 Annual personnel radiation monitoring rept for CY81 per 10CFR20.407.
* Power Authority of the State of New York. 82/02/08. 1p. 14679:299. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208100036 Forwards monthly operating rept for Jul 1982.
MCNEILL, C.A. Power Authority of the State of New York. 82/08/06.
Director's Office, Office of Inspection and Enforcement. 1p. 14296:262. 24X Fiche: 50-333. 82/08/06. 8208100036.

--8208100040 Monthly operating rept for Jul 1982.
COOK, J. Power Authority of the State of New York. 82/08/06. 9pp. 14296:263. 24X Fiche: 50-333. 82/08/06. 8208100036.

S. Reportable occurrences, LERs & related correspondence

8208260539 Forwards LER 81-026/03L-0.
PASTERNAK, R.J. Power Authority of the State of New York. 81/04/16.
GRIER, B.H. Region 1, Philadelphia, Office of the Director (81/03/01). 1p. 14572:335. 24X Fiche: 50-333. 81/04/16. 8208260539.

--8208260544 LER 81-026/03L-0 on 810324,RMR svc water flow transmitter B found out of calibr by more than 50%. Caused by instrument drift. Instrument recalibr & surveillance frequency increased.
CHILDS, W.V. Power Authority of the State of New York. 81/04/16.
Region 1, Philadelphia, Office of the Director (81/03/01). 1p.
14572: 335. 24X Fiche: 50-333, 81/04/16, 8208260539.

8208050507 Forwards LER 82-028/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/07/27.
HAYNES, R.C. Region 1, Office of Director. 1p. 14213: 284. 24X
Fiche: 50-333, 82/07/27, 8208050507.

--8208050516 LER 82-028/03L-0 on 820701, during normal operation while conducting surveillance, drywell equipment drain sump flow integrator found out of calibr & could not be adjusted to within tolerance. Cause unknown. Assembly replaced.
CHILDS, W.V. Power Authority of the State of New York. 82/07/27.
Region 1, Office of Director. 1p. 14213: 285. 24X
Fiche: 50-333, 82/07/27, 8208050507.

8208090085 Forwards LER 82-029/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/07/28.
HAYNES, R.C. Region 1, Office of Director. 1p. 14270: 184. 24X
Fiche: 50-333, 82/07/28, 8208090085.

--8208090088 LER 82-029/03L-0 on 820707, during normal operation, main steam line radiation monitor A tripped in inoperable condition when required to be operable. Caused by loose instrument high voltage fuse. Fuse reinstalled.
CHILDS, W.V. Power Authority of the State of New York. 82/07/28.
Region 1, Office of Director. 2pp. 14270: 185. 24X
Fiche: 50-333, 82/07/28, 8208090085.

8208090066 Forwards LER 82-030/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/07/30.
HAYNES, R.C. Region 1, Office of Director. 1p. 14269: 227. 24X
Fiche: 50-333, 82/07/30, 8208090066.

--8208090069 LER 82-030/03L-0 on 820709, red block monitor B found out of calibr. Caused by instrument drift. Monitor recalibr.
* Power Authority of the State of New York. 82/07/30. Region 1, Office of Director. 1p. 14269: 228. 24X Fiche: 50-333, 82/07/30, 8208090066.

8208160028 Forwards LER 82-031/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/07/30.
HAYNES, R.C. Region 1, Office of Director. 1p. 14344: 308. 24X
Fiche: 50-333, 82/07/30, 8208160028.

--8208160030 LER 82-031/03L-0 on 820715, during routine startup, control rod 02-23 declared inoperable in fully inserted position. Caused by directional control valve 123 (insert valve) sticking in open position resulting in continuous insertion.
CHILDS, W.V. Power Authority of the State of New York. 82/07/30.
Region 1, Office of Director. 2pp. 14344: 309. 24X
Fiche: 50-333, 82/07/30, 8208160028.

8208160031 Forwards LER 82-032/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/07/30.
HAYNES, R.C. Region 1, Office of Director. 1p. 14344: 215. 24X
Fiche: 50-333, 82/07/30, 8208160031.

--8208160033 LER 82-032/03L-0 on 820716, during routine startup, inerting of containment w/nitrogen & establishment of drywell to torus differential pressure not completed within 24-h. Caused by delays in nitrogen delivery & unloading problems.
CHILDS, W.V. Power Authority of the State of New York. 82/07/30.
Region 1, Office of Director. 2pp. 14344: 216. 24X
Fiche: 50-333, 82/07/30, 8208160031.

8208230360 Forwards LER 82-033/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/08/09.
HAYNES, R.C. Region 1, Office of Director. 1p. 14512: 355. 24X
Fiche: 50-333, 82/08/09, 8208230360.

--8208230363 LER 82-033/03L-0 on 820706, reserve power breaker 10022 was open for approx 4 minutes, rendering Light House Hill Line 3 unavailable. Caused by lightning strike. No corrective action required.
CHILDS, W.V. CONVERSE, R.J. Power Authority of the State of New York. 82/08/06.
Region 1, Office of Director. 1p. 14512: 356. 24X Fiche: 50-333, 82/08/09, 8208230360.

8208260230 Forwards LER 82-034/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/08/16.
HAYNES, R.C. Region 1, Office of Director. 1p. 14552: 352. 24X
Fiche: 50-333, 82/08/16, 8208260230.

--8208260236 LER 82-034/03L-0 on 820713, during calibr of feedwater flow transmitters, A & B transmitters found out of procedural tolerance in excess of Tech Specs. Cause under investigation. Followup rept expected within 14 days.
CHILDS, W.V. Power Authority of the State of New York. 82/08/13.
Region 1, Office of Director. 1p. 14552: 353. 24X
Fiche: 50-333, 82/08/16, 8208260230.

8208260243 Forwards LER 82-035/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/08/16.
HAYNES, R.C. Region 1, Office of Director. 1p. 14554: 288. 24X
Fiche: 50-333, 82/08/16, 8208260243.

--8208260249 LER 82-035/03L-0 on 820804, while inerting drywell during startup, indicated torus level was below Tech Spec. Caused by displacement of water in downcomers during inerting. Tech Spec amend to be submitted.
CHILDS, W.V. Power Authority of the State of New York. 82/08/16.
Region 1, Office of Director. 1p. 14554: 289. 24X
Fiche: 50-333, 82/08/16, 8208260243.

8208260169 Forwards LER 82-036/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/08/17.
HAYNES, R.C. Region 1, Office of Director. 1p. 14554: 327. 24X
Fiche: 50-333, 82/08/17, 8208260169.

--8208260178 LER 82-036/03L-0 on 820723, offgas radiation monitor B observed spiking in upward direction. Caused by failure of Zener diode within plus/minus 15-volt power supply. Entire unit replaced w/spare & calibr.
CHILDS, W.V. Power Authority of the State of New York. 82/08/17.
Region 1, Office of Director. 1p. 14554: 328. 24X
Fiche: 50-333, 82/08/17, 8208260169.

8208260161 Forwards LER 82-038/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/08/20.
HAYNES, R.C. Region 1, Office of Director. 1p. 14555: 349. 24X
Fiche: 50-333, 82/08/20, 8208260161.

--8208260170 LER 82-038/03L-0 on 820801, MSIV A inboard 10X switch did not trip when tested to satisfy Tech Spec 3.1-1. Note 1. Caused by drift between switch operator & striker plate. Position switch will be investigated during maint outage.
* Power Authority of the State of New York. 82/08/20. Region 1, Office of Director. 1p. 14555: 350. 24X Fiche: 50-333, 82/08/20, 8208260161.

8208260208 Forwards LER 82-037/03L-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/08/20.
HAYNES, R.C. Region 1, Office of Director. 1p. 14554: 331. 24X
Fiche: 50-333, 82/08/20, 8208260208.

--8208260216 LER 82-037/03L-0 on 820730, during ascension to power, abnormally high tail piece temps indicated on interim Target Rock model safety relief valve F. Probably caused by valve leakage from pilot seat. Daily surveillance initiated.
* Power Authority of the State of New York. 82/08/20. Region 1, Office of Director. 3pp. 14554: 332. 24X Fiche: 50-333, 82/08/20, 8208260208.

8208260266 Forwards LER 82-040/04T-0.

MCNEILL, C.A. Power Authority of the State of New York. 82/08/20.
HAYNES, R.C. Region 1, Office of Director. 1p. 14552: 358. 24X
Fiche: 50-333, 82/08/20, 8208260266.

--8208260283 LER 82-040/04T-0 on 820810, environ radiological sampling resulted in anomalous result in spring mollusk samples. Possibly caused by high bioaccumulation factor due to concentration of manganese in lake.
* Power Authority of the State of New York. 82/08/20. Region 1, Office of Director. 3pp. 14552: 359. 24X Fiche: 50-333, 82/08/20, 8208260266.

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208030352 Forwards preliminary onsite emergency preparedness exercise scenario to be used in 820217 joint full-scale exercise for facility emergency planning zone, per Emergency Planning Ltr 81-03 Encl withheld (ref 10CFR2.790).
SIEBER, J.D. Duquesne Light Co. 82/01/07. HAYNES, R.C. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp. 14155: 348. 24X Fiche: 50-334, 82/01/07, 8208030352.

8208100014 Forwards IE Insp Rept 50-334/82-15 on 820714-15. No

noncompliance noted.
SMITH, G.M. Division of Emergency Preparedness & Operational Support. 82/07/27. CAREY, J.J. Duquesne Light Co. 2pp. 14296: 325. 24X
Fiche: 50-334, 82/07/27, 8208100014.

DOCKETED ITEMS

--8208100017 IE Insp Rept 50-334/82-15 on 820714-15. No noncompliance noted. Major areas inspected: emergency preparedness & observation of licensee small-scale exercise w/Columbiana County, OH.
 WOUNAB, E. J., CROCKER, H. W. Division of Emergency Preparedness & Operational Support. 82/07/23. App. 14296. 327. 24X
 Fiche: 50-334, 82/07/27. 8208100014.

8208170099 Forwards description of plan for upgrading meteorological sys per Reg Guide 1.23 & NUREG-0654. Field testing program scheduled for Aug/Sept 1982 will be modified. Procedure developed to compensate for uncertainties in 35-ft sensors.
 CAREY, J. J. Duquesne Light Co. 82/08/10. VARGA, S. A. Operating Reactors Branch 1. 10pp. 14358. 231. 24X Fiche: 50-334, 82/08/10. 8208170099.

8208270565 Informs that fee requested in NRC 820714 ltr for 820616 application for temporary waiver no longer due. Refund authorized for fee remitted w/810519 proposed revision to physical security plan.
 MILLER, W. O. License Fee Management Branch. 82/08/17. CAREY, J. J. Duquesne Light Co. 1p. 14653. 283. 24X Fiche: 50-334, 82/08/17. 8208270565.

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

8208310101 Chapter 1 to Beaver Valley Unit 1 updated FSAR, "Introduction & Summary."
 * Duquesne Light Co. 82/01/31. 300pp. 15497. 046. 24X
 Fiche: 50-334, 82/01/31. 8208310101.

8208310104 App 1A to Beaver Valley Unit 1 updated FSAR, "1971 AEC General Design Criteria Conformance."
 * Duquesne Light Co. 82/01/31. 37pp. 15497. 236. 24X
 Fiche: 50-334, 82/01/31. 8208310104.

8208310107 Chapter 2 to Beaver Valley Unit 1 updated FSAR, "Site."
 * Duquesne Light Co. 82/01/31. 700pp. 15497. 273. 24X
 Fiche: 50-334, 82/01/31. 8208310107.

8208310109 App 2A to Beaver Valley Unit 1 updated FSAR, "Meteorological Program."
 * Duquesne Light Co. 82/01/31. 45pp. 15498. 360. 24X
 Fiche: 50-334, 82/01/31. 8208310109.

8208310110 App 2A.1 to Beaver Valley Unit 1 updated FSAR, "First Annual Rept Meteorological Program."
 * Duquesne Light Co. 82/01/31. 60pp. 15499. 044. 24X
 Fiche: 50-334, 82/01/31. 8208310110.

8208310114 App 2A.2 to Beaver Valley Unit 1 updated FSAR, "Second Annual Rept Meteorological Program."
 * Duquesne Light Co. 82/01/31. 60pp. 15499. 088. 24X
 Fiche: 50-334, 82/01/31. 8208310114.

8208310117 App 2A.3 to Beaver Valley Unit 1 updated FSAR, "Annual Rept for Beaver Valley Meteorological Program for 1980."
 * Duquesne Light Co. 82/01/31. 300pp. 15499. 158. 24X
 Fiche: 50-334, 82/01/31. 8208310117.

8208310120 App 2B to Beaver Valley Unit 1 updated FSAR, "Geological Considerations Influencing Proposed Beaver Valley Power Station."
 * Duquesne Light Co. 82/01/31. 23pp. 15500. 128. 24X
 Fiche: 50-334, 82/01/31. 8208310120.

8208310122 App 2C to Beaver Valley Unit 1 updated FSAR, "Seismicity Analysis."
 * Duquesne Light Co. 82/01/31. 100pp. 15500. 196. 24X
 Fiche: 50-334, 82/01/31. 8208310122.

8208310126 App 2D to Beaver Valley Unit 1 updated FSAR, "Effect of Local Soil Conditions Upon Seismic Threat to Beaver Valley Power Station."
 * Duquesne Light Co. 82/01/31. 21pp. 15500. 228. 24X
 Fiche: 50-334, 82/01/31. 8208310126.

8208310129 App 2E to Beaver Valley Unit 1 updated FSAR, "Rept on Subsurface Conditions - Shippingport Site."
 * Duquesne Light Co. 82/01/31. 100pp. 15500. 250. 24X
 Fiche: 50-334, 82/01/31. 8208310129.

8208310131 App 2F to Beaver Valley Unit 1 updated FSAR, "Boring Logs & Calculation Sheets."
 * Duquesne Light Co. 82/01/31. 300pp. 15500. 296. 24X
 Fiche: 50-334, 82/01/31. 8208310131.

8208310134 App 2G to Beaver Valley Unit 1 updated FSAR, "Seismic Velocity Measurements."
 * Duquesne Light Co. 82/01/31. 9pp. 15501. 052. 24X
 Fiche: 50-334, 82/01/31. 8208310134.

8208310137 App 2H to Beaver Valley Unit 1 updated FSAR, "Add'l Boring & Soil Test Data."
 * Duquesne Light Co. 82/01/31. 400pp. 15501. 061. 24X
 Fiche: 50-334, 82/01/31. 8208310137.

8208310140 Chapter 3 to Beaver Valley Unit 1 updated FSAR, "Reactor."
 * Duquesne Light Co. 82/01/31. 500pp. 15501. 235. 24X
 Fiche: 50-334, 82/01/31. 8208310140.

8208310142 Chapter 4 to Beaver Valley Unit 1 updated FSAR, "RCS."
 * Duquesne Light Co. 82/01/31. 250pp. 15502. 193. 24X
 Fiche: 50-334, 82/01/31. 8208310142.

8208310146 App 4A to Beaver Valley Unit 1 updated FSAR, "Determination of Reactor Pressure Vessel NDTT."
 * Duquesne Light Co. 82/01/31. 5pp. 15503. 002. 24X
 Fiche: 50-334, 82/01/31. 8208310146.

8208310148 Chapter 5 to Beaver Valley Unit 1 updated FSAR, "Containment Sys."
 * Duquesne Light Co. 82/01/31. 600pp. 15503. 051. 24X
 Fiche: 50-334, 82/01/31. 8208310148.

8208310149 Chapter 6 to Beaver Valley Unit 1 updated FSAR, "ESFs."
 * Duquesne Light Co. 82/01/31. 300pp. 15503. 355. 24X
 Fiche: 50-334, 82/01/31. 8208310149.

8208310151 Chapter 7 to Beaver Valley Unit 1 updated FSAR, "Instrumentation & Controls."
 * Duquesne Light Co. 82/01/31. 400pp. 15504. 163. 24X
 Fiche: 50-334, 82/01/31. 8208310151.

8208310152 Chapter 8 to Beaver Valley Unit 1 updated FSAR, "Electrical Sys."
 * Duquesne Light Co. 82/01/31. 200pp. 15505. 069. 24X
 Fiche: 50-334, 82/01/31. 8208310152.

8208310155 Chapter 9 to Beaver Valley Unit 1 updated FSAR, "Auxiliary Emergency Sys."
 * Duquesne Light Co. 82/01/31. 400pp. 15505. 151. 24X
 Fiche: 50-334, 82/01/31. 8208310155.

8208310158 Chapter 10 to Beaver Valley Unit 1 updated FSAR, "Steam & Power Conversion."
 * Duquesne Light Co. 82/01/31. 100pp. 15506. 083. 24X
 Fiche: 50-334, 82/01/31. 8208310158.

8208310160 Chapter 11 to Beaver Valley Unit 1 updated FSAR, "Radwastes & Radiation Protection."
 * Duquesne Light Co. 82/01/31. 200pp. 15506. 184. 24X
 Fiche: 50-334, 82/01/31. 8208310160.

8208310162 App 11A to Beaver Valley Unit 1 updated FSAR, "Estimated Radioactive Nuclide Concentrations in Waste Disposal Sys & in Discharge to Environ."
 * Duquesne Light Co. 82/01/31. 21pp. 15506. 325. 24X
 Fiche: 50-334, 82/01/31. 8208310162.

8208310167 App 11B to Beaver Valley Unit 1 updated FSAR, "Evaluation of Doses From Radiation Exposure Due to Normal Operation of Unit 1 of Beaver Valley Power Station."
 * Duquesne Light Co. MARTIN, D. E. NUS Corp. NUS-958 R00. 72/08/31. 100pp. 15506. 347. 24X Fiche: 50-334, 82/01/31. 8208310167.

8208310168 Chapter 12 to Beaver Valley Unit 1 updated FSAR, "Conduct of Operations."
 * Duquesne Light Co. 82/01/31. 200pp. 15507. 082. 24X
 Fiche: 50-334, 82/01/31. 8208310168.

8208310173 Chapter 13 to Beaver Valley Unit 1 updated FSAR, "Initial Tests & Operations."
 * Duquesne Light Co. 82/01/31. 100pp. 15507. 180. 24X
 Fiche: 50-334, 82/01/31. 8208310173.

8208310176 Chapter 14 to Beaver Valley Unit 1 updated FSAR, "Safety Analysis."
 * Duquesne Light Co. 82/01/31. 600pp. 15507. 295. 24X
 Fiche: 50-334, 82/01/31. 8208310176.

8208310184 App 14A to Beaver Valley Unit 1 updated FSAR, "Rept Covering Effects of High Pressure Turbine Rotor Fracture & Low Pressure Turbine Disc Fractures at Design Overspeed."
 * Duquesne Light Co. 82/01/31. 100pp. 15509. 049. 24X
 Fiche: 50-334, 82/01/31. 8208310184.

8208310187 App 14B to Beaver Valley Unit 1 updated FSAR, "Radiation Sources."
 * Duquesne Light Co. 82/01/31. 21pp. 15509.072. 24X
 Fiche: 50-334. 82/01/31. 8208310187.

8208310191 App 14C to Beaver Valley Unit 1 updated FSAR, "Heat Transfer Coefficients Used in LOCTA-R2 Core Thermal Analysis."
 * Duquesne Light Co. 82/01/31. 9pp. 15509.093. 24X
 Fiche: 50-334. 82/01/31. 8208310191.

8208310194 App 14D to Beaver Valley Unit 1 updated FSAR, "Condition I - Normal Operation & Operational Transients."
 * Duquesne Light Co. 82/01/31. 30pp. 15509.102. 24X
 Fiche: 50-334. 82/01/31. 8208310194.

8208310197 App 14E to Beaver Valley Unit 1 updated FSAR, "Generic Sensitivity Study Results for 3-Loop Plant w/1717 Fuel."
 * Duquesne Light Co. 82/01/31. 100pp. 15509.132. 24X
 Fiche: 50-334. 82/01/31. 8208310197.

8208310199 Chapter 15 to Beaver Valley Unit 1 updated FSAR, "Tech Specs & Bases."
 * Duquesne Light Co. 82/01/31. 100pp. 15509.189. 24X
 Fiche: 50-334. 82/01/31. 8208310199.

8208310202 App A to Beaver Valley Unit 1 updated FSAR, "QA."
 * Duquesne Light Co. 82/01/31. 200pp. 15509.262. 24X
 Fiche: 50-334. 82/01/31. 8208310202.

8208310204 App B to Beaver Valley Unit 1 updated FSAR, "Seismic Design."
 * Duquesne Light Co. 82/01/31. 200pp. 15510.027. 24X
 Fiche: 50-334. 82/01/31. 8208310204.

8208310207 App C to Beaver Valley Unit 1 updated FSAR, "Emergency Preparedness Plan."
 * Duquesne Light Co. 82/01/31. 2pp. 15510.220. 24X
 Fiche: 50-334. 82/01/31. 8208310207.

8208120250 Forwards updated FSAR w/o encl.
 CAREY, J. J. Duquesne Light Co. 82/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14324.257. 24X
 Fiche: 50-334. 82/07/22. 8208120250.

8208310095 Forwards Beaver Valley Unit 1 updated FSAR.
 CAREY, J. J. Duquesne Light Co. 82/08/31. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 15497.001. 24X
 Fiche: 50-334. 82/08/31. 8208310095.

8208310100 Updated FSAR for Beaver Valley Unit 1.
 * Duquesne Light Co. 82/01/31. 7.443pp. 15497.002. 24X
 Fiche: 50-334. 82/08/31. 8208310095.

8208310211 App D to Beaver Valley Unit 1 updated FSAR, "Rept on Effects of Piping Sys Break Outside Containment."
 * Duquesne Light Co. 82/01/31. 250pp. 15510.222. 24X
 Fiche: 50-334. 82/01/31. 8208310211.

P Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
 DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X
 Fiche: 50-000. 82/07/02. 8207080064.

8208030016 Requests Class III fee be remitted for 820616 application for temporary waiver of accuracy requirements for position instrumentation when unit falls below normal operation temp.
 DIQGS, R. M. License Fee Management Branch. 82/07/14. CAREY, J. J. Duquesne Light Co. 1p. 14208.352. 24X
 Fiche: 50-334. 82/07/14. 8208030016.

8208020143 Advises that Amend 52 was revision to Amend 51 recently issued as part of original submittal on rod position indication sys. Amends 51 & 52 are part of continuing review of safety issue & remain open items No Class III fee due.
 CAREY, J. J. Duquesne Light Co. 82/07/21. DIQGS, R. M. License Fee Management Branch. 2pp. 14142.025. 24X
 Fiche: 50-334. 82/07/21. 8208020143.

8208050015 Requests permission for BNWL to conduct site visit to obtain info on manpower issues, staffing practices, use of shift technical advisor & functions of safety review groups. Info needed to develop long-term regulatory policy.
 VARGA, S. A. Operating Reactors Branch 1. 82/07/26. CAREY, J. J. Duquesne Light Co. 3pp. 14243.081. 24X
 Fiche: 50-334. 82/07/26. 8208050015.

8208110288 Forwards Amend 54 to License DPR-66, safety evaluation & notice of issuance & availability. Amend changes station batteries to meet requirements of IEEE Std 450-1980 & STS.
 TAM, P. S. Operating Reactors Branch 1. 82/07/27. CAREY, J. J. Duquesne Light Co. 3pp. 14331.124. 24X
 Fiche: 50-334. 82/07/27. 8208110288.

8208110291 Amend 54 to License DPR-66, changing station batteries to meet requirements of IEEE Std 450-1980 & STS.
 VARGA, S. A. Operating Reactors Branch 1. 82/07/27. 8pp. 14331.127. 24X
 Fiche: 50-334. 82/07/27. 8208110288.

8208110292 Safety evaluation supporting Amend 54 to License DPR-66.
 * Office of Nuclear Reactor Regulation, Director. 82/07/27. 2pp. 14331.135. 24X
 Fiche: 50-334. 82/07/27. 8208110288.

8208110294 Notice of issuance & availability of Amend 54 to License DPR-66.
 VARGA, S. A. Operating Reactors Branch 1. 82/07/27. 2pp. 14331.137. 24X
 Fiche: 50-334. 82/07/27. 8208110288.

8208090087 Forwards application for amend to License DPR-66, revising Table 3.3-b, Table 4.3.3 & Section B 3/4.3.3.1 re radiation monitoring instrumentation.
 CAREY, J. J. Duquesne Light Co. 82/07/30. VARGA, S. A. Operating Reactors Branch 1. 1p. 14270.191. 24X
 Fiche: 50-334. 82/07/30. 8208090087.

8208090090 Application for amend to License DPR-66 revising Table 3.3-b, Table 4.3.3 & Section B 3/4.3.3.1 re radiation monitoring instrumentation.
 CAREY, J. J. Duquesne Light Co. 82/07/30. 2pp. 14270.192. 24X
 Fiche: 50-334. 82/07/30. 8208090087.

8208090095 Proposed Tech Specs revising Tech 3.3-b, Table 4.3.3 & Section B 3/4.3.3.1 re radiation monitoring instrumentation.
 * Duquesne Light Co. 82/07/30. 9pp. 14270.194. 24X
 Fiche: 50-334. 82/07/30. 8208090087.

8208100281 Requests extension until 820831 to respond to 820630 request for documentation of compliance w/NUREG-0737, Item II.B.3 re post-accident sampling capability. Delay due to significant add'l research.
 CAREY, J. J. Duquesne Light Co. 82/07/30. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14294.350. 24X
 Fiche: 50-334. 82/07/30. 8208100281.

8208130034 Forwards Class III fee for 820730 Tech Spec Change Request 70.
 SIEBER, J. D. Duquesne Light Co. 82/07/30. License Fee Management Branch. 1p. 14335.097. 24X
 Fiche: 50-334. 82/07/30. 8208130034.

8208090156 Forwards add'l info re NUREG-0737, Item II.K.3.17, "Rept on Outage of ECCS," in response to NRC 820621 request. Thirteen oversize drawings encl. Aperture cards are available in PDR.
 CAREY, J. J. Duquesne Light Co. 82/08/02. VARGA, S. A. Operating Reactors Branch 1. 35pp. 14271.001. 24X
 Fiche: 50-334. 82/08/02. 8208090156.

8208170093 Forwards Amend 55 to License DPR-66 & notice of issuance & availability. Amend deletes requirement for chlorine sampling.
 VARGA, S. A. Operating Reactors Branch 1. 82/08/02. CAREY, J. J. Duquesne Light Co. 4pp. 14372.353. 24X
 Fiche: 50-334. 82/08/02. 8208170093.

8208170103 Amend 55 to License DPR-66, deleting requirement for chlorine sampling as requirement has already been satisfied for NPDES permit.
 VARGA, S. A. Operating Reactors Branch 1. 82/08/02. 4pp. 14372.358. 24X
 Fiche: 50-334. 82/08/02. 8208170093.

8208170107 Notice of issuance & availability of Amend 55 to License DPR-66.
 VARGA, S. A. Operating Reactors Branch 1. 82/08/02. 2pp. 14372.362. 24X
 Fiche: 50-334. 82/08/02. 8208170093.

8208100091 Forwards add'l justification re proposed Tech Spec Change 66, increasing multiplier from 0.2 to 0.3 at reduced thermal power, per NRC request.
 CAREY, J. J. Duquesne Light Co. 82/08/03. VARGA, S. A. Operating Reactors Branch 1. 4pp. 14297.357. 24X
 Fiche: 50-334. 82/08/03. 8208100091.

8208120246 Forwards application for proposed Change Request 77 to License DPR-66, revising Tech Specs 4.6.1.2d & Table 3.6-1 re containment isolation valves. Class III amend fee encl.
 CAREY, J. J. Duquesne Light Co. 82/08/03. VARGA, S. A. Operating Reactors Branch 1. 1p. 14324.197. 24X
 Fiche: 50-334. 82/08/03. 8208120246.

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--8208120253 Application for proposed Change Request 77 to License DPR-66, revising Tech Specs 4.6.1.2d & Table 3.6-1 re containment isolation valve.
 CAREY, J. J. Duquesne Light Co. 82/08/03. 1p. 14324:198. 24X
 Fiche: 50-334.82/08/03.8208120246.

--8208120257 Proposed changes to Tech Specs 4.6.1.2d & Table 3.6-1 re containment isolation valves. Six oversize drawings encl. Aperture cards are available in PDR.
 * Duquesne Light Co. 82/08/03. 21pp. 14324:199. 24X
 Fiche: 50-334.82/08/03.8208120246.

8208200069 Forwards required Class III license fee for Tech Spec Change Request 77 dtd 820803.
 SIEBER, J. D. Duquesne Light Co. 82/08/05. License Fee Management Branch. 2pp. 14392:214. 24X Fiche: 50-334.82/08/05.8208200069.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
 EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09.8208090194.

8208250538 Concluded that commitments & exceptions to requirements of Reg Guide 1.5B, Revision 1 & Reg Guide 1.146 per Generic Ltr 81-01 acceptable. No further action needed.
 VARGA, S. A. Operating Reactors Branch 1. 82/08/12. CAREY, J. J. Duquesne Light Co. 2pp. 14562:241. 24X Fiche: 50-334.82/08/12.8208250538.

8208270565 Informs that fee requested in NRC 820714 ltr for 820616 application for temporary waiver no longer due. Refund authorized for fee remitted w/810319 proposed revision to physical security plan.
 MILLER, W. G. License Fee Management Branch. 82/08/17. CAREY, J. J. Duquesne Light Co. 1p. 14683:283. 24X Fiche: 50-334.82/08/17.8208270565.

8208240312 Discusses resolution of analog RPI drift at low sys temps. Amend 52 to Tech Specs enacted temporary license condition to waive accuracy requirements of analog RPI when RCS is below normal temp. Addl info will be provided by 820930.
 CAREY, J. J. Duquesne Light Co. 82/08/18. VARGA, S. A. Operating Reactors Branch 1. 1p. 14520:353. 24X Fiche: 50-334.82/08/18.8208240312.

--8208240313 Proposed Tech Spec 3/4.1.3.3 re reactivity control sys. position indication sys shutdown, limiting condition for operation & surveillance requirements.
 * Duquesne Light Co. 82/08/18. 1p. 14520:354. 24X
 Fiche: 50-334.82/08/18.8208240312.

8208240167 Forwards "Reactor Containment Integrated Leakage Rate Test Results Rept 1982," summarizing performance of Type A & 1980 & 1982 Type B & Type C local leak rate test results.
 WILLIAMS, H. P. Duquesne Light Co. 82/08/19. Office of Nuclear Reactor Regulation, Director. 1p. 14519:003. 24X
 Fiche: 50-334.82/08/19.8208240167.

--8208240169 "Reactor Containment Integrated Leakage Rate Test Results Rept. 1982."
 * Duquesne Light Co. 82/05/31. 69pp. 14519:004. 24X
 Fiche: 50-334.82/08/19.8208240167.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
 Fiche: 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-25, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
 Fiche: 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000.82/07/20.8204210397.

8208050287 Forwards IE Insp Rept 50-334/82-13 on 820601-0707 & notice of violation.
 STAROSTECKI, R. Division of Project & Resident Programs. 82/07/21. CAREY, J. J. Duquesne Light Co. 2pp. 14210:148. 24X
 Fiche: 50-334.82/07/21.8208050287.

--8208050288 Notice of violation from insp on 820601-0707.
 STAROSTECKI, R. Division of Project & Resident Programs. 82/07/21. 1p. 14210:150. 24X Fiche: 50-334.82/07/21.8208050237.

--8208050292 IE Insp Rept 50-334/82-13 on 820601-0707 Noncompliance noted: failure to follow radiation protection procedures & record pocket dosimetry readings on appropriate radiation access control permit dosimetry data record sheet.
 TROSKOSKI, W. M., LAZARUS, W., TRIPP, L. E. Division of Project & Resident Programs. 82/07/20. 17pp. 14210:151. 24X
 Fiche: 50-334.82/07/21.8208050287.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
 Fiche: 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
 Fiche: 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
 Fiche: 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
 Fiche: 50-000.82/07/26.8204210403.

8208100014 Forwards IE Insp Rept 50-334/82-15 on 820714-15. No noncompliance noted.
 SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/27. CAREY, J. J. Duquesne Light Co. 2pp. 14296:325. 24X
 Fiche: 50-334.82/07/27.8208100014.

--8208100017 IE Insp Rept 50-334/82-15 on 820714-15. No noncompliance noted. Major areas inspected: emergency preparedness & observation of licensee small-scale exercise w/Columbia County, OH.
 WOJNAS, E. J., CROCKER, R. W. Division of Emergency Preparedness & Operational Support. 82/07/23. 4pp. 14296:327. 24X
 Fiche: 50-334.82/07/27.8208100014.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
 Fiche: 50-000.82/07/28.8204210405.

8208160014 Forwards addl info requested by Action Item 3 of IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants." Remaining info will be submitted at future date.
 CAREY, J. J. Duquesne Light Co. 82/08/02. HAYNES, R. C. Region 1, Office of Director. 4pp. 14344:331. 24X Fiche: 50-334.82/08/02.8208160014.

8208130430 Informs that review of responses to IE Bulletin 80-04. "Main Steam Line Break W/Continued Feedwater Addition," complete. Analysis acceptable.
 VARGA, S. A. Operating Reactors Branch 1. 82/08/04. CAREY, J. J. Duquesne Light Co. 2pp. 14354:337. 24X Fiche: 50-334.82/08/04.8208130430.

--8208130436 Safety evaluation accepting util responses to IE Bulletin 80-04. "Main Steam Line Break W/Continued Feedwater Addition."
 * Office of Nuclear Reactor Regulation, Director. 82/08/04. 4pp. 14354:339. 24X Fiche: 50-334.82/08/04.8208130430.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
 Fiche: 50-000.82/08/05.8204210407.

8208190167 Ack receipt of 820525 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/82-05.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/13.
CAREY, J. J. Duquesne Light Co. 1p. 14386:319. 24X
Fiche: 50-334, 82/08/13, 8208190167.

--8208190169 Responds to NRC 820323 ltr re violations noted in IE Insp Rept 50-334/82-05 & 820304 Confirmatory Action Ltr 82-06.
Corrective actions EDS Nuclear, Inc audit verified compliance of NUREG-0737-related design mods.
CAREY, J. J. Duquesne Light Co. 82/05/25. HAYNES, R. C. Region 1, Office of Director. 11pp. 14386:320. 24X Fiche: 50-334, 82/08/13, 8208190167.

R. Periodic operating reports & related correspondence

8208120208 Forwards monthly operating rept for June 1982.
CAREY, J. J. Duquesne Light Co. 82/07/12. Office of Management and Program Analysis. 1p. 14326:216. 24X Fiche: 50-334, 82/07/12, 8208120208.

--8208120211 Monthly operating rept for June 1982.
WEAVER, L. W. Duquesne Light Co. 82/07/12. 5pp. 14326:217. 24X
Fiche: 50-334, 82/07/12, 8208120208.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.

--8208270600 "Personnel Whole Body Exposures for CY81."
CAREY, J. J. Duquesne Light Co. 82/02/23. 1p. 14679:337. 24X
Fiche: 50-000, 82/07/13, 8208270010.

8208030343 Forwards NPDES discharge monitoring rept for June 1982.
FEITKNECHT, C. Duquesne Light Co. 82/07/30. REID, R. W. Operating Reactors Branch 4. 3pp. 14157:074. 24X Fiche: 50-334, 82/07/30, 8208030343.

--8208030345 NPDES discharge monitoring rept for June 1982.
STEED, L. S. Duquesne Light Co. 82/07/28. 12pp. 14157:077. 24X
Fiche: 50-334, 82/07/30, 8208030343.

S. Reportable occurrences, LERs & related correspondence

8207090205 Forwards LER 82-020/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/06/29. HAYNES, R. C. Region 1, Office of Director. 2pp. 13794:137. 24X Fiche: 50-334, 82/06/29, 8207090205.

--8207090216 LER 82-020/03L-0 on 820610, chlorine detector CLA-VS-101B, found to have slow trip rate. Caused by dirty wick. Wick checked & cleaned. Procedure revised to replace demineralized water w/ distilled water.
LACEY, W. S. Duquesne Light Co. 82/06/29. Region 1, Office of Director. 2pp. 13794:139. 24X Fiche: 50-334, 82/06/29, 8207090205.

8208050128 Forwards LER 82-023/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/07/23. HAYNES, R. C. Region 1, Office of Director. 2pp. 14213:111. 24X Fiche: 50-334, 82/07/23, 8208050128.

--8208050129 LER 82-023/03L-0 on 820710, during load increase, excore detector N-41 began periodically spiking & declared inoperable. Caused by water in cable & connector of detector. Detector, associated cable & field cable connector replaced.
LACEY, W. S. Duquesne Light Co. 82/07/23. Region 1, Office of Director. 2pp. 14213:113. 24X Fiche: 50-334, 82/07/23, 8208050128.

8208050445 Forwards LER 82-022/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/07/23. HAYNES, R. C. Region 1, Office of Director. 2pp. 14218:022. 24X Fiche: 50-334, 82/07/23, 8208050445.

--8208050451 LER 82-022/03L-0 on 820707, high temp alarm received on component cooling pump C bearing. Caused by pump/motor misalignment. Pump bearing replaced.
LACEY, W. S. Duquesne Light Co. 82/07/23. Region 1, Office of Director. 2pp. 14218:024. 24X Fiche: 50-334, 82/07/23, 8208050445.

8208100024 Forwards LER 82-025/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/07/23. HAYNES, R. C. Region 1, Office of Director. 2pp. 14296:320. 24X Fiche: 50-334, 82/07/23, 8208100024.

--8208100029 LER 82-025/03L-0 on 820713, control rod F10 indication declared inoperable when analog rod position indication & primary voltage curves indicated deviations less than 12 steps above bank demand indications.
LACEY, W. S. Duquesne Light Co. 82/07/23. Region 1, Office of Director. 2pp. 14296:322. 24X Fiche: 50-334, 82/07/23, 8208100024.

8208130066 Forwards LER 82-027/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/07/30. HAYNES, R. C. Region 1, Office of Director. 2pp. 14336:019. 24X Fiche: 50-334, 82/07/30, 8208130066.

--8208130070 LER 82-027/03L-0 on 820725, containment vacuum pump 1A failed to start while performing RADCON sample procedure. Caused by foreign matl jammed between rotor & cylinder bore. Pumps will be run for 1-5 minutes daily.
LACEY, W. S. Duquesne Light Co. 82/07/30. Region 1, Office of Director. 2pp. 14336:021. 24X Fiche: 50-334, 82/07/30, 8208130066.

8208130064 Forwards updated LER 82-006/03L-1.
WILLIAMS, H. P. Duquesne Light Co. 82/08/02. HAYNES, R. C. Region 1, Office of Director. 2pp. 14336:004. 24X Fiche: 50-334, 82/08/02, 8208130064.

--8208130073 Updated LER 82-006/03L-1 on 820206, reactor coolant pump cooling water return containment isolation trip valve (TV-CC-105D1) did not hold test pressure. Cause not stated. Corrective maint performed. Valves retested.
LACEY, W. S. Duquesne Light Co. 82/08/02. Region 1, Office of Director. 2pp. 14336:006. 24X Fiche: 50-334, 82/08/02, 8208130064.

8208130256 Forwards LER 82-024/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/08/03. HAYNES, R. C. Region 1, Office of Director. 2pp. 14333:042. 24X Fiche: 50-334, 82/08/03, 8208130256.

--8208130259 LER 82-024/03L-0 on 820718, during startup, high temp alarm came in on B component cooling pump bearing. Caused by failure of bearing due to pump/motor misalignment. Pump vendor contacted to investigate recurring problem.
LACEY, W. S. Duquesne Light Co. 82/08/03. Region 1, Office of Director. 2pp. 14333:044. 24X Fiche: 50-334, 82/08/03, 8208130256.

8208130241 Forwards LER 82-026/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/08/04. HAYNES, R. C. Region 1, Office of Director. 2pp. 14333:165. 24X Fiche: 50-334, 82/08/04, 8208130241.

--8208130245 LER 82-026/03L-0 on 820725, during investigation of spurious alarms from subcooling margin monitor, monitor indicated all eight incore thermocouples spiking. Cause unknown. Cable connectors cleaned.
LACEY, W. S. Duquesne Light Co. 82/08/04. Region 1, Office of Director. 1p. 14333:167. 24X Fiche: 50-334, 82/08/04, 8208130241.

8208260197 Forwards LER 82-030/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/08/12. HAYNES, R. C. Region 1, Office of Director. 2pp. 14554:335. 24X Fiche: 50-334, 82/08/12, 8208260197.

--8208260203 LER 82-030/03L-0 on 820805, while performing DST 1.12.1, containment vacuum pump 1A failed to start. Caused by corrosion on sliding vanes & pump casting. Pump replaced.
LACEY, W. S. Duquesne Light Co. 82/08/12. Region 1, Office of Director. 2pp. 14554:337. 24X Fiche: 50-334, 82/08/12, 8208260197.

8208300239 Forwards LER 82-028/03L-0.
WILLIAMS, H. P. Duquesne Light Co. 82/08/19. HAYNES, R. C. Region 1, Office of Director. 1p. 14679:142. 24X Fiche: 50-334, 82/08/19, 8208300239.

--8208300242 LER 82-028/03L-0 on 820722, min drip rate required for chlorine detector CLA-VS-101A could not be met during routine shift surveillance. Caused by dirty wick & reservoir. Wick & reservoir cleaned.
LACEY, W. S. Duquesne Light Co. 82/08/19. Region 1, Office of Director. 3pp. 14679:143. 24X Fiche: 50-334, 82/08/19, 8208300239.

DOCKETED ITEMS

DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8208110107 Transmits FEMA interim finding re offsite emergency preparedness, based on draft plans submitted by State of FL & 820210-12 exercise Adequacy of alert & notification sys must be verified in accordance w/NUREG-0654/FEMA REP-1
KRIMM, R. W. Federal Emergency Management Agency. 82/07/30
GRIMES, B. Division of Emergency Preparedness. 36pp. 14316: 196. 24X Fiche: 50-335, 82/07/30, 8208110107.

8208160071 Forwards Revision 6 to physical security plan, per 820806 discussion Revision withheld (ref 10CFR73.21 & Section 147 of Atomic Energy Act of 1954).
UHRIG, R. E., STEVENS, R. J. Florida Power & Light Co. 82/08/09.
EISENHUT, D. G. Division of Licensing. 1p. 14342: 070. 24X Fiche: 50-335, 82/08/09, 8208160071.

8208160058 Forwards bases for using containment high range radiation monitor to estimate offsite doses during emergency, in response to Div or Emergency Preparedness request.
UHRIG, R. E. Florida Power & Light Co. 82/08/10. EISENHUT, D. G. Division of Licensing. 18pp. 14344: 281. 24X Fiche: 50-335, 82/08/10, 8208160058.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194: 001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208030050 Consents to provide FERC w/access to documentation provided by util & required by FERC & PSC of FL to retain, as backup to util record retention sys. Util could establish symbiotic relationship to alleviate recordkeeping burden.
HAASB, W. P. Quality Assurance Branch. 82/07/13. UHRIG, R. E. Florida Power & Light Co. 2pp. 14208: 330. 24X Fiche: 50-000, 82/07/13, 8208030050.

8208030064 Requests submittal documenting compliance w/criteria in NUREG-0737, Item II. B.3. "Post-Accident Sampling Sys." Criteria & guidelines encl.
CLARK, R. A. Operating Reactors Branch 3. 82/07/13. UHRIG, R. E. Florida Power & Light Co. 10pp. 14200: 349. 24X Fiche: 50-335, 82/07/13, 8208030064.

8208040125 Requests remittance of license fees re 820628 application for deletion of Tech Spec requirement to test buried electrical cable periodically & 820628 application to increase min shift crew composition.
DIGGS, R. M. License Fee Management Branch. 82/07/21. UHRIG, R. E. Florida Power & Light Co. 2pp. 14228: 352. 24X Fiche: 50-335, 82/07/21, 8208040125.

8208030170 Forwards response to NRC 820412 ltr re evaluation of event postulated in Question 1 concerning overpressure mitigating sys. Existing design adequately addresses scenario postulated in Question 1.
UHRIG, R. E. Florida Power & Light Co. 82/07/28. CLARK, R. A. Operating Reactors Branch 3. 2pp. 14160: 106. 24X Fiche: 50-335, 82/07/28, 8208030170.

8208030336 Responds to NRC 820513 ltr & draft technical evaluation rept re control of heavy loads. Responses re Guideline 4 (special lifting devices) & Guideline 7 (crane design) require info from crane vendors. Updated status expected by 820901.
UHRIG, R. E. Florida Power & Light Co. 82/07/28. CLARK, R. A. Operating Reactors Branch 3. 21pp. 14157: 040. 24X Fiche: 50-335, 82/07/28, 8208030336.

8208040658 Forwards list of issues, request dates & scheduled responses to requests for addl info. Overdue info should be received within 7 days of receipt of ltr.
CLARK, R. A. Operating Reactors Branch 3. 82/07/28. UHRIG, R. E. Florida Power & Light Co. 3pp. 14225: 225. 24X Fiche: 50-335, 82/07/28, 8208040658.

8208040057 Forwards Amend 51 to License DPR-67 & notice of issuance & availability. Amend revises Tech Spec to increase min shift crew composition per NUREG-0737, Item I.A.1.3.
CLARK, R. A. Operating Reactors Branch 3. 82/07/29. UHRIG, R. E. Florida Power & Light Co. 4pp. 14229: 333. 24X Fiche: 50-335, 82/07/29, 8208040057.

--8208040066 Amend 51 to License DPR-67, revising Tech Spec to increase min shift crew composition.
CLARK, R. A. Operating Reactors Branch 3. 82/07/29. 3pp. 14229: 337. 24X Fiche: 50-335, 82/07/29, 8208040066.

--8208040071 Notice of issuance & availability of Amend 51 to License DPR-67.
CLARK, R. A. Operating Reactors Branch 3. 82/07/29. 2pp. 14229: 342. 24X Fiche: 50-335, 82/07/29, 8208040057.

8208060278 Discusses NRC 820217 request for addl info re environ qualification of safety-related electrical equipment. Engineering Analysis I-2 in Item 2 does not exist. Repts withheld (ref 10CFR2.790).
UHRIG, R. E. Florida Power & Light Co. 82/07/30. CLARK, R. A. Operating Reactors Branch 3. 6pp. 14240: 013. 24X Fiche: 50-335, 82/07/30, 8208060278.

8208100114 Forwards addl info on containment purging & venting, in response to NRC 820223 ltr. Consequences of even gross leakage would be minimal due to containment & bldg design.
UHRIG, R. E. Florida Power & Light Co. 82/07/30. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14298: 103. 24X Fiche: 50-335, 82/07/30, 8208100114.

8208090014 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: SAINT LUCIE CASE STUDY. Docket Nos. 50-335 And 50-389. (Florida Power And Light Company).
WEISIGER, M. L., PIJAWKA, K. D. Mountain West Research, Inc. * Social Impact Research, Inc. FIN B-6268. NUREG/CR-2749 V10. 82/07/31. Division of Health, Siting & Environment. 303pp. Available at NTIS. \$7.00. 14303: 114. 24X Fiche: 50-335, 82/07/31, 8208090014.

8208100095 Advises that util will respond to NUREG-0737, Item II. B.3, "Post-Accident Sampling Sys." by 821206.
UHRIG, R. E. Florida Power & Light Co. 82/08/02. CLARK, R. A. Operating Reactors Branch 3. 1p. 14297: 337. 24X Fiche: 50-335, 82/08/02, 8208100095.

8208100198 Forwards addl info re use of Exxon fuel in Cycle 6 Tech Spec changes may be needed & NRC approval required prior to Cycle 6 startup. Proposed changes expected to be submitted no less than 90 days prior to startup.
UHRIG, R. E. Florida Power & Light Co. 82/08/02. EISENHUT, D. G. Division of Licensing. 3pp. 14294: 281. 24X Fiche: 50-335, 82/08/02, 8208100198.

8208100187 Forwards addl info in response to Question 7 re degraded grid protection, per 820419 request.
UHRIG, R. E. Florida Power & Light Co. 82/08/05. CLARK, R. A. Operating Reactors Branch 3. 4pp. 14298: 210. 24X Fiche: 50-335, 82/08/05, 8208100187.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356: 332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208120051 Advises that info re overpressure protection & heavy loads was submitted on 820728, in response to 820726 ltr. Info re offsite organization will be submitted on 820811.
UHRIG, R. E. Florida Power & Light Co. 82/08/09. CLARK, R. A. Operating Reactors Branch 3. 1p. 14323: 361. 24X Fiche: 50-335, 82/08/09, 8208120051.

8208230370 Application to amend App A of License DPR-67. Amend updates offsite mgt organization to reflect recent corporate changes.
UHRIG, R. E. Florida Power & Light Co. 82/08/11. EISENHUT, D. G. Division of Licensing. 3pp. 14512: 344. 24X Fiche: 50-335, 82/08/11, 8208230370.

8208200194 Advises that NUREG-0737, Item II. D.1.B satisfied by "Power Operated Relief Valve Block Valve Info Package" & listed info.
UHRIG, R. E. Florida Power & Light Co. 82/08/13. EISENHUT, D. G. Division of Licensing. 1p. 14399: 271. 24X Fiche: 50-335, 82/08/13, 8208200194.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356: 274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8208160220 Forwards IE Insp Repts 50-335/82-19 & 50-389/82-25 on 820614-18 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/16. UHRIG, R. E. Florida Power & Light Co. 2pp. 14347: 104. 24X Fiche: 50-335, 82/07/16, 8208160220.

- 8208160229 IE Insp Repts 50-335/82-19 & 50-389/82-25 on 820614-18 No noncompliance noted. Major areas inspected backfit program, site organization & onsite design activities.
DEBBAGE, A. G., WRIGHT, R. W., UPRIGHT, C. M. Division of Engineering & Technical Programs 82/07/13 8pp. 14347:106. 24X
Fiche: 50-335, 82/07/16, 8208160220.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.
- 8204210396 IE Info Notice 82-29, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. J. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York 71pp. 14357:276. 24X
Fiche: 50-000, 82/07/20, 8204210397.
- 8208160362 Forwards IE Inquiry Rept 50-335/82-26 on 820615-17.
O'REILLY, J. P. Region 2, Office of Director 82/07/20. UHRIG, R. E. Florida Power & Light Co. 2pp. 14348:354. 24X
Fiche: 50-335, 82/07/20, 8208160362.
- 8208160370 IE Inquiry Rept 50-335/82-26 on 820615-17. Inquiry initiated to determine facts surrounding observations that individual of training staff was talking to examinees prior to reactor operator & senior reactor operator exams.
BURCH, R. H., URYC, B., ALDERSON, C. E. Region 2, Office of Director. 82/07/07. 4pp. 14348:356. 24X Fiche: 50-335, 82/07/20, 8208160362.
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.
- 8208160190 Forwards IE Insp Repts 50-335/82-24 & 50-389/82-30 on 820628-0701 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14342:324. 24X
Fiche: 50-335, 82/07/22, 8208160190.
- 8208160198 IE Safety Insp Repts 50-335/82-24 & 50-389/82-30 on 820628-0701 No noncompliance noted. Major areas inspected: licensee action on previous insp findings, training & qualifications of contractor-supplied temporary QC inspectors & records.
LENAHAN, J. J., CONLON, T. E. Division of Engineering & Technical Programs 82/07/21. 4pp. 14342:326. 24X Fiche: 50-335, 82/07/22, 8208160190.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 122pp. 14380:119. 24X
Fiche: 50-000, 82/07/23, 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.
- 8208030617 Ack receipt of 820709 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/82-15.
DANCE, H. C. Division of Project & Resident Programs. 82/07/26.
UHRIG, R. E. Florida Power & Light Co. 1p. 14162:217. 24X
Fiche: 50-335, 82/07/26, 8208030617.
- 8208030624 Responds to NRC 820611 ltr re violations noted in IE Insp Rept 50-335/82-15. Corrective actions valve 7166 properly locked & procedure change request generated.
UHRIG, R. E. Florida Power & Light Co. 82/07/09. O'REILLY, J. P. Region 2, Office of Director 2pp. 14162:218. 24X
Fiche: 50-335, 82/07/26, 8208030617.
- 8208030631 Forwards IE Insp Repts 50-335/82-15 & 50-389/82-21 on 820411-0514 & notice of violation.
DANCE, H. C. Division of Project & Resident Programs. 82/06/11.
UHRIG, R. E. Florida Power & Light Co. 2pp. 14162:220. 24X
Fiche: 50-335, 82/07/26, 8208030617.
- 8208030633 Notice of violation from insp on 820411-0514.
* Division of Project & Resident Programs. 82/06/11. 1p. 14162:222. 24X Fiche: 50-335, 82/07/26, 8208030617.
- 8208030641 IE Insp Repts 50-335/82-15 & 50-389/82-21 on 820411-0514. Noncompliance noted failure to implement procedure for locking safety valves in required position.
ELROD, S. A., BIBB, H. E., JULIAN, C. A. Division of Project & Resident Programs. 82/06/11. 8pp. 14162:223. 24X Fiche: 50-335, 82/07/26, 8208030617.
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.
- 8208160197 Submits evaluation of IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPS of PWR Plants." Two RCPS bolted closures have experienced leakage. Injection sealant mats not used in RCPS closures.
UHRIG, R. E. Florida Power & Light Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director 3pp. 14342:351. 24X
Fiche: 50-335, 82/08/02, 8208160197.
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.
- 8208240489 Forwards request for addl info re submittals addressing masonry wall design (IE Bulletin 80-11). Response expected within 60 days of ltr date.
CLARK, R. A. Operating Reactors Branch 3. 82/08/05. UHRIG, R. E. Florida Power & Light Co. 5pp. 14544:193. 24X
Fiche: 50-335, 82/08/05, 8208240489.
- 8208170203 Responds to 820513 request for addl info re responses to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break W/ Continued Feedwater Addition." No further calculations re magnitude of peak pressure necessary.
UHRIG, R. E. Florida Power & Light Co. 82/08/09. CLARK, R. A. Operating Reactors Branch 3. 1p. 14362:025. 24X
Fiche: 50-335, 82/08/09, 8208170203.
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project 8pp. 14679:208. 24X
Fiche: 50-000, 82/07/13, 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270540 Forwards personnel monitoring repts for 1981, per 10CFR20.407 W/o St Lucie rept.
UHRIG, R. E. Florida Power & Light Co. 82/03/04. Office of Management and Program Analysis. 1p. 14680:028. 24X
Fiche: 50-000, 82/07/13, 8208270010.
- 8208120174 Forwards monthly operating repts for June 1982 & corrected Turkey Point 4 operating rept for May 1982.
WILLIAMS, J. W. Florida Power & Light Co. 82/07/15. Office of Resource Management, Director. 1p. 14326:001. 24X
Fiche: 50-000, 82/07/15, 8208120174.
- 8208120181 Monthly operating repts for June 1982.
PACE, P. Florida Power & Light Co. 82/07/15. 12pp. 14326:002. 24X Fiche: 50-000, 82/07/15, 8208120174.
- S. Reportable occurrences, LERs & related correspondence
- 8208020127 Forwards LER 82-028/03L-0.
WILLIAMS, J. W. Florida Power & Light Co. 82/07/21. O'REILLY, J. P. Region 2, Office of Director 1p. 14142:074. 24X
Fiche: 50-335, 82/07/21, 8208020127.

DOCKETED ITEMS

--8208020135 LER 82-026/03L-0 on 820624, while performing periodic control element assembly exercise, control element assembly 54 dropped to full insertion. Cause not determined.
PACE, P. L. Florida Power & Light Co. 82/07/21. Region 2, Office of Director. 1p. 14142. 075. 24X Fiche: 50-335, 82/07/21. 8208020127.

8208020413 Forwards LER 82-026/03L-0
WILLIAMS, J. W. Florida Power & Light Co. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 14145. 110. 24X Fiche: 50-335, 82/07/22. 8208020413.

--8208020416 LER 82-026/03L-0 on 820622, one of four redundant 120-volt ac instrument power buses was lost when output breaker 1A static inverter opened. Cause unknown. Oscillator circuit board replaced.
PACE, P. L. Florida Power & Light Co. 82/07/22. Region 2, Office of Director. 1p. 14145. 111. 24X Fiche: 50-335, 82/07/22. 8208020413.

8208030454 Forwards LER 82-023/99X-0
WILLIAMS, J. W. Florida Power & Light Co. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 1p. 14154. 058. 24X Fiche: 50-335, 82/07/26. 8208030454.

--8208030461 LER 82-023/99X-0 on 820614, fire detection instrument channels 2.01.13, 2.01.14 & 2.02.13 in containment at 18-ft level & below alarmed. Cause not determined. Instrument repairs will be done when shutdown allows accessibility.
PACE, P. L. Florida Power & Light Co. 82/07/26. Region 2, Office of Director. 1p. 14154. 059. 24X Fiche: 50-335, 82/07/26. 8208030454.

8208050248 Forwards LER 82-029/03L-0
WILLIAMS, J. W. Florida Power & Light Co. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14209. 330. 24X Fiche: 50-335, 82/07/29. 8208050248.

--8208050252 LER 82-029/03L-0 on 820629, during full power operation, primary & backup heat tracing sys for boron injection flow paths from boric acid makeup tanks isolated. Caused by personnel error. Heat tracing re-energized.
PACE, P. L. Florida Power & Light Co. 82/07/29. Region 2, Office of Director. 2pp. 14209. 331. 24X Fiche: 50-335, 82/07/29. 8208050248.

8208090237 Forwards LER 82-031/03L-0
WILLIAMS, J. W. Florida Power & Light Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 1p. 14271. 096. 24X Fiche: 50-335, 82/08/02. 8208090237.

--8208090239 LER 82-031/03L-0 on 820702, during normal operation containment isolation valve V5201 failed to shut. Caused by leaking packing. Valve repaired.
PACE, P. L. Florida Power & Light Co. 82/08/02. Region 2, Office of Director. 1p. 14271. 097. 24X Fiche: 50-335, 82/08/02. 8208090237.

8208160512 Forwards LER 82-032/03L-0
WILLIAMS, J. W. Florida Power & Light Co. 82/08/09. O'REILLY, J. P. Region 2, Office of Director. 1p. 14349. 326. 24X Fiche: 50-335, 82/08/09. 8208160512.

--8208160519 LER 82-032/03L-0 on 820708, MV-09-12 discharge valve for steam driven IC auxiliary feedwater pump to B steam generator would not cycle properly. Caused by torque limiter switch malfunction. New motor installed.
PACE, P. L. Florida Power & Light Co. 82/08/09. Region 2, Office of Director. 1p. 14349. 327. 24X Fiche: 50-335, 82/08/09. 8208160512.

8208200165 Forwards LER 82-027/03L-0
WILLIAMS, J. W. Florida Power & Light Co. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 1p. 14500. 121. 24X Fiche: 50-335, 82/08/13. 8208200165.

--8208200175 LER 82-027/03L-0 on 820715, dc ground isolated on solenoid valve V6554. Caused by valve failing to properly indicate position due to shorted terminal lugs on terminal board of valve. Lugs reconnected & valves returned to svc.
PACE, P. L. Florida Power & Light Co. 82/08/13. Region 2, Office of Director. 1p. 14500. 122. 24X Fiche: 50-335, 82/08/13. 8208200165.

8208300346 Forwards LER 82-033/03L-0
WILLIAMS, J. W. Florida Power & Light Co. 82/08/20. O'REILLY, J. P. Region 2, Office of Director. 1p. 14679. 199. 24X Fiche: 50-335, 82/08/20. 8208300346.

--8208300348 LER 82-033/03L-0 on 820721, during normal surveillance testing, diesel generator turbocharger failed. Caused by broken coupling on soak back oil pump due to insufficient lubrication to turbocharger guide & thrust bearings.
PACE, P. L. Florida Power & Light Co. 82/08/20. Region 2, Office of Director. 1p. 14679. 200. 24X Fiche: 50-335, 82/08/20. 8208300346.

8208300319 Forwards updated LER 82-019/03X-1.
WILLIAMS, J. W. Florida Power & Light Co. 82/08/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14599. 094. 24X Fiche: 50-335, 82/08/23. 8208300319.

--8208300323 Updated LER 82-019/03X-1 on 820527, during 99% power operation, resident inspector noted shield bldg door A open w/hoses & electrical leads passing through. Caused by personnel error. Door mod provided penetration for hoses.
PACE, P. L. Florida Power & Light Co. 82/08/23. Region 2, Office of Director. 3pp. 14599. 095. 24X Fiche: 50-335, 82/08/23. 8208300319.

8208300336 Forwards updated LER 82-016/03X-1.
WILLIAMS, J. W. Florida Power & Light Co. 82/08/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14599. 159. 24X Fiche: 50-335, 82/08/23. 8208300336.

--8208300339 Updated LER 82-016/03X-1 on 820422, 0.18 mCi cesium inadvertently disposed of in site landfill, outside of radiation controlled area. Caused by apparent concentration of low level activity in steam generator blowdown facility.
PACE, P. L. Florida Power & Light Co. 82/08/23. Region 2, Office of Director. 2pp. 14599. 160. 24X Fiche: 50-335, 82/08/23. 8208300336.

V. Operator Examinations

8208160562 Forwards IE Inquiry Rept 50-335/82-26 on 820615-17.
O'REILLY, J. P. Region 2, Office of Director. 82/07/20. UHRIQ, R. E. Florida Power & Light Co. 2pp. 14348. 354. 24X Fiche: 50-335, 82/07/20. 8208160362.

--8208160370 IE Inquiry Rept 50-335/82-26 on 820615-17 Inquiry initiated to determine facts surrounding observations that individual of training staff was talking to examinees prior to reactor operator & senior reactor operator exams.
BURCH, R. H., URYC, B., ALDERSON, C. E. Region 2, Office of Director. 82/07/07. 4pp. 14348. 356. 24X Fiche: 50-335, 82/07/20. 8208160362.

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208050406 Forwards addl info supporting exemption request from 10CFR50, App R fire protection requirements.
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/16. EISENHUT, D. C. Division of Licensing. 7pp. 14216. 350. 24X Fiche: 50-336, 82/07/16. 8208050406.

--8208050411 "Fire Protection App R Review, Millstone Unit 2," supplemental info.
* Northeast Utilities. 82/07/31. 165pp. 14216. 357. 24X Fiche: 50-336, 82/07/16. 8208050406.

8208030013 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14201. 001. 24X Fiche: 50-000, 82/07/20. 8208030013.

--8208030019 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency.
* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/20. 718pp. 14201. 005. 24X Fiche: 50-000, 82/07/20. 8208030013.

8208050082 Forwards IE Safeguards Insp Repts 50-245/82-11 & 50-336/82-11 on 820524-28 & notice of deviation. Insp rept details & notice of deviation withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/21. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14213. 203. 24X Fiche: 50-245, 82/07/21. 8208050082.

--8208050085 IE Safeguards Insp Repts 50-245/82-11 & 50-336/82-11 on 820524-28. Deviation noted failure to meet commitment. Details withheld (ref 10CFR73.21).
COGAN, N. J. Region 1, Office of Director. 82/07/19. 1p. 14213. 205. 24X Fiche: 50-245, 82/07/21. 8208050082.

8208060267 Submits addl clarifications of 820301 App R review for facilities in response to NRC 820625 & 0707 requests.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. (subs. of Northeast Utilities).
82/07/30. CLARK, R. A. Operating Reactors Branch 3. CRUTCHFIELD, D. Operating Reactors Branch 5. 10pp. 14241:196. 24X
Fiche: 50-000, 82/07/30, 8208060267.

8208090312 Advises that fee sent w/820120 application for exemption from safeguarding requirements of 10CFR73.21 will be refunded.
MILLER, W. D. License Fee Management Branch. 82/07/30. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p.
14397:323. 24X Fiche: 50-000, 82/07/30, 8208090312.

8208160340 Forwards suitability, training & qualification plan. Plan withheld (ref 10CFR2.790).
ADDY, R. J. Northeast Utilities Service Co. 82/08/04. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p. 14348:069. 24X
Fiche: 50-245, 82/08/04, 8208160340.

8208250494 Responds to 820603 ltr re Revision 9 to modified amended security plan. Revised Page 12-2 should be changed to incorporate commitment to maintain isolation zone.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/11. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p.
14562:254. 24X Fiche: 50-245, 82/08/11, 8208250494.

8208310468 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14697:343. 24X Fiche: 50-245, 82/08/11, 8208310468.

8208310471 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4105, "Bomb Threat" & EPIP Form 4105-1, "Bomb Threat Search Checklist Unit 1 Shift Supervisor/Designee."
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. EISENHUT, D. G. Division of Licensing. 1p.
14697:344. 24X Fiche: 50-245, 82/08/11, 8208310468.

8208310473 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4105, "Bomb Threat" & EPIP Form 4105-1, "Bomb Threat Search Checklist Unit 1 Shift Supervisor/Designee."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/07/20. 22pp. 14697:345. 24X Fiche: 50-245, 82/08/11, 8208310468.

General correspondence

8208250135 Notifies of recent changes in util organization reflected in GA program topical rept Revision 4A. Details encl.
COUNCIL, W. G., CAGNETTA, J. P. Northeast Utilities Service Co. 82/08/17. HAASS, W. P. Quality Assurance Branch. 7pp. 14541:302.
24X Fiche: 50-000, 82/08/17, 8208250135.

Operating license stage documents & correspondence

820808064 Generic ltr to all licensees of operating plants, applicants for GL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000, 82/07/02, 820808064.

8208040240 Forwards corrected Tech Spec Pages 6-5.6-6.3/4 3-47 & 3/4 3-48 of Amend 7B to License DPR-65. Originally issued pages contained typographical errors.
CONNER, E. L. Operating Reactors Branch 3. 82/07/16. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp.
14232:237. 24X Fiche: 50-336, 82/07/16, 8208040240.

8208040246 Corrected Tech Spec Pages 6-5.6-6.3/4 3-47 & 3/4 3-48 of Amend 7B to License DPR-65, reflecting organizational changes. Pages correct typographical errors.
* NRC - No Detailed Affiliation Given. 82/07/16. 4pp.
14232:239. 24X Fiche: 50-336, 82/07/16, 8208040240.

8208040221 Forwards safety evaluation of util responses to NUREG-0737, Item III D.3.4 re control room habitability. Util responses acceptable sub; to listed util commitments.
CLARK, R. A. Operating Reactors Branch 5. 82/07/19. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp.
14232:283. 24X Fiche: 50-336, 82/07/19, 8208040221.

8208020076 Advises that facilities fully meet position of NUREG-0737, Item III D.3.3, "Improved In-Plant Iodine Instrumentation Under Accident Conditions." No deviations requested.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/07/20. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p.
14144:106. 24X Fiche: 50-000, 82/07/20, 8208020076.

8208020244 Notifies of proposed programmatic change to GA program topical rept, Revision 4A. Exception to Paragraph 1.4 of ANSI N45.2.9-1974 re definition of GA records will be added to App F of topical rept.
COUNCIL, W. G. Northeast Utilities Service Co. COUNCIL, W. G. Northeast Utilities. 82/07/26. HAASS, W. P. Quality Assurance Branch. 2pp. 14152:234. 24X Fiche: 50-000, 82/07/26, 8208020244.

8208060230 Notifies of delay in submittal of head vent procedures until 820901.
COUNCIL, W. G., CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 82/07/30. CRUTCHFIELD, D. Operating Reactors Branch 5.
CLARK, R. A. Operating Reactors Branch 3. 2pp. 14241:332. 24X
Fiche: 50-000, 82/07/30, 8208060230.

8208060279 Provides further response to NRC 801222 request for info re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Schedule for completion of remaining work expected by 820827.
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Connecticut Yankee Atomic Power Co. 82/07/30. EISENHUT, D. G. Division of Licensing. 6pp. 14241:088.
24X Fiche: 50-000, 82/07/30, 8208060279.

8208160074 Forwards addl info re individuals experience, college wd & current operator licenses, per NUREG-0737, Item I A.1.1, "Shift Technical Advisor."
COUNCIL, W. G., CAGNETTA, J. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 82/08/06.
EISENHUT, D. G. Division of Licensing. 3pp. 14342:114. 24X
Fiche: 50-245, 82/08/06, 8208160074.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208200072 Application to amend Licenses DPR-21 & DPR-65, incorporating revised radiological ETS in safety Tech Specs.
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. G. Northeast Utilities. 82/08/12.
CLARK, R. A. Operating Reactors Branch 3. CRUTCHFIELD, D. Operating Reactors Branch 5. 5pp. 14392:010. 24X Fiche: 50-245, 82/08/12, 8208200072.

--8208200080 Proposed revisions to radiological ETS for incorporation into safety Tech Specs.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/08/31. 175pp. 14392:015. 24X Fiche: 50-245, 82/08/12, 8208200072.

8208240384 Forwards addl info re NUREG-0737, Item II K.3.17, "ECCS Outages," in response to NRC 820622 request.
COUNCIL, W. G., OPEKA, J. F. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/16. CRUTCHFIELD, D. Operating Reactors Branch 5.
CLARK, R. A. Operating Reactors Branch 3. 23pp. 14524:045. 24X
Fiche: 50-000, 82/08/16, 8208240384.

8208310306 Forwards offsite dose calculation manual, providing parameters & methodology for offsite dose & effluent monitor setpoint calculator.
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/20. CLARK, R. A. Operating Reactors Branch 3. 1p.
14688:097. 24X Fiche: 50-245, 82/08/20, 8208310306.

--8208310310 Offsite dose calculation manual, providing parameters & methodology for offsite dose & effluent monitor setpoint calculation.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/08/31. 86pp. 14688:098. 24X Fiche: 50-245, 82/08/20, 8208310306.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

DOCKETED ITEMS

8208050114 Forwards Inservice Insp Rept IR-ISI-010, "Fourth Refueling Outage Inservice Insp Rept for Northeast Utilities Millstone Point, Unit 2."
MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/16. HAYNES, R. C. Region 1, Office of Director. 1p. 14213: 02B. 24X Fiche: 50-336. 82/07/16. 8208050114.

--8208050117 Inservice Insp Rept IR-ISI-010, "Fourth Refueling Outage Inservice Insp Rept for Northeast Utilities Millstone Point, Unit 2." Class 1 piping inspected.
* Combustion Engineering, Inc. IR-ISI-010. 82/06/04. 79pp. 14213: 029. 24X Fiche: 50-336. 82/07/16. 8208050114.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358: 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381: 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357: 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8208050082 Forwards IE Safeguards Insp Repts 50-245/82-11 & 50-336/82-11 on 820524-28 & notice of deviation. Insp rept details & notice of deviation withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/21. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14213: 203. 24X Fiche: 50-245. 82/07/21. 8208050082.

--8208050085 IE Safeguards Insp Repts 50-245/82-11 & 50-336/82-11 on 820524-28. Deviation noted: failure to meet commitment. Details withheld (ref 10CFR73.21).
COGAN, N. J., GODY, A. T. Region 1, Office of Director. 82/07/19. 1p. 14213: 205. 24X Fiche: 50-245. 82/07/21. 8208050082.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194: 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380: 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194: 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357: 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8208020146 Advises that positive results of control element assembly guide tube insps & insps at end of Cycles 2 & 3 demonstrate that sleeves are adequate resolution to guide tube wear problem. Further insp superfluous.
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/27. CLARK, R. A. Operating Reactors Branch 3. 2pp. 14145: 104. 24X Fiche: 50-336. 82/07/27. 8208020146.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357: 146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208100142 Responds to IE Bulletin 82-02 re degradation of threaded fasteners in RCPB Action Item 1, procedures for threaded fastener practices will be implemented prior to Action Item 2 insp.
COUNCIL, W. G., CAGNETTA, J. P. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/28. HAYNES, R. C. Region 1, Office of Director. 2pp. 14298: 050. 24X Fiche: 50-213. 82/07/28. 8208100142.

8208160423 Responds to Action Items 3 & 5 of IE Bulletin 82-02 re degradation of threaded fasteners in RCPB. Occurrences of visible leakage from body to bonnet areas of valves noted. No fastener corrosion observed.
COUNCIL, W. G. Connecticut Yankee Atomic Power Co. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. HAYNES, R. C. Region 1, Office of Director. 4pp. 14348: 173. 24X Fiche: 50-000. 82/07/30. 8208160423.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388: 201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208180124 Ack receipt of 820805 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-336/82-06.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/13. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 14377: 074. 24X Fiche: 50-336. 82/08/13. 8208180124.

--8208180129 Responds to NRC 820707 ltr re violations noted in IE Insp Rept 50-336/82-06. Corrective actions: operator watch established at boric acid pump discharge valve & temporary changes to applicable procedures approved by 820710.
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/05. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14377: 075. 24X Fiche: 50-336. 82/08/13. 8208180124.

8208300065 Forwards IE Insp Repts 50-245/82-10 & 50-336/82-14 on 820621-25 & notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/13. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 14598: 341. 24X Fiche: 50-245. 82/08/13. 8208300065.

--8208300067 Notice of violation from insp on 820621-25.
* Division of Engineering & Technical Programs. 82/08/13. 2pp. 14598: 343. 24X Fiche: 50-245. 82/08/13. 8208300065.

--8208300068 IE Insp Repts 50-245/82-10 & 50-336/82-14 on 820621-25. Noncompliance noted: failure to maintain procedures & engineering drawings.
NAFUDA, G., BISSETT, P., MEYER, G. Division of Engineering & Technical Programs. 82/08/12. 20pp. 14598: 345. 24X Fiche: 50-245. 82/08/13. 8208300065.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679: 208. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679: 216. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270544 Forwards "Reporting of Recorded Personnel Whole Body Exposures for CY81." per 10CFR20.407.
MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/31. Office of Management and Program Analysis. 1p. 14680: 066. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270543 "Reporting of Recorded Personnel Whole Body Exposures for CY81."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/31. 1p. 14680: 067. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208120296 Forwards monthly operating rept for June 1982.
MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCKA, E. J. Northeast Utilities. 82/07/14. Office of Resource Management, Director. 1p. 14324: 330. 24X Fiche: 50-336. 82/07/14. 8208120296.

--8208120300 Monthly operating rept for June 1982.
GIBSON, J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/06. 5pp. 14324: 331. 24X Fiche: 50-336. 82/07/14. 8208120296.

S. Reportable occurrences, LERs & related correspondence

8208020147 Forwards LER 82-026/03L-0.
MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/23. HAYNES, R. C. Region 1, Office of Director. 1p. 14145: 102. 24X Fiche: 50-336. 82/07/23. 8208020147.

- 8208020153 LER 82-026/03L-0 on 820623, three containment air radiation monitors (8123A, 8262A & 8262B) found w/function switches in incorrect position. Caused by technician error & procedural deficiency. Technicians cautioned & procedure revised. FILBURN, T. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/23. Region 1, Office of Director. 1p. 14145. 103. 24X Fiche: 50-336, 82/07/23, 8208020147.
- 8208060166 RO: 1982 second quarter liquid radwaste discharges were 9.94 Ci, exceeding ETS. Caused by steam generator primary side to secondary side leakage & increased activity in RCS due to degraded fuel performance. Demineralizer effluent monitored. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/29. HAYNES, R. C. Region 1, Office of Director. 3pp. 14239. 235. 24X Fiche: 50-336, 82/07/29, 8208060166.
- 8208060206 Forwards LER 82-028/03L-0. Detailed event analysis encl. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E. J. Northeast Utilities. 82/07/30. HAYNES, R. C. Region 1, Office of Director. 3pp. 14238. 350. 24X Fiche: 50-336, 82/07/30, 8208060206.
- 8208060212 LER 82-028/03L-0 on 820712, surveillance testing indicated I-131 concentration higher than allowed by Tech Spec. Caused by defective fuel pins. Power increases will be limited to prevent add'l fuel defects. BORCHERT, R. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/07/30. Region 1, Office of Director. 1p. 14238. 353. 24X Fiche: 50-336, 82/07/30, 8208060206.
- 8208120277 Forwards LER 82-029/03L-0. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E. J. Northeast Utilities. 82/08/02. HAYNES, R. C. Region 1, Office of Director. 1p. 14326. 333. 24X Fiche: 50-336, 82/08/02, 8208120277.
- 8208120280 LER 82-029/03L-0 on 820702, while at 100% power, weld leak discovered on 3/4-inch inlet line to charging pump B discharge relief valve. Cause of weld failure unknown. New section of pipe installed. FILBURN, T. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/02. Region 1, Office of Director. 1p. 14326. 334. 24X Fiche: 50-336, 82/08/02, 8208120277.
- 8208180006 Forwards LER 82-031/03L-0. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E. J. Northeast Utilities. 82/08/10. HAYNES, R. C. Region 1, Office of Director. 1p. 14376. 234. 24X Fiche: 50-336, 82/08/10, 8208180006.
- 8208180015 LER 82-031/03L-0 on 820712, during routine surveillance testing, train A of EBFS could not be verified as operable. Caused by failure of Honeywell power supply circuit board HD1 in humidity controller W7500. Board replaced. KOMOSKY, G. E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/10. Region 1, Office of Director. 1p. 14376. 235. 24X Fiche: 50-336, 82/08/10, 8208180006.
- 8208200091 Forwards LER 82-030/03L-0. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/11. HAYNES, R. C. Region 1, Office of Director. 1p. 14393. 216. 24X Fiche: 50-336, 82/08/11, 8208200091.
- 8208200098 LER 82-030/03L-0 on 820715, control element assembly motion inhibit interlock did not function properly. Caused by faulty operational amplifier in Group B of out-of-sequence scanner. Amplifier replaced. DESLANDES, K. D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/11. Region 1, Office of Director. 1p. 14393. 217. 24X Fiche: 50-336, 82/08/11, 8208200091.
- 8208260126 Forwards LER 82-033/03L-0. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E. J. Northeast Utilities. 82/08/18. HAYNES, R. C. Region 1, Office of Director. 1p. 14556. 326. 24X Fiche: 50-336, 82/08/18, 8208260126.
- 8208260131 LER 82-033/03L-0 on 820722, while testing steam driven auxiliary feedwater pump, turbine failed to reach min rpm. Caused by insufficient steam supply. Steam valve collar adjusted. BERGIN, J. M. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/18. Region 1, Office of Director. 1p. 14556. 327. 24X Fiche: 50-336, 82/08/18, 8208260126.
- 8208260246 Forwards LER 82-032/03L-0. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E. J. Northeast Utilities. 82/08/18. HAYNES, R. C. Region 1, Office of Director. 1p. 14554. 290. 24X Fiche: 50-336, 82/08/18, 8208260246.
- 8208260254 LER 82-032/03L-0 on 820722, unidentified leak in RCS in excess of 1 gpm calculated. Visual insp revealed valves 2-RC-403, 2-RC-405, 2-RC-100F, 2-RC-73 & 2-RC-74 to be leaking. Cause not stated. Valves repaired. BORCHERT, R. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/18. Region 1, Office of Director. 2pp. 14554. 291. 24X Fiche: 50-336, 82/08/18, 8208260246.
- 8208260159 Forwards LER 79-014/03X-2. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/19. HAYNES, R. C. Region 1, Office of Director. 1p. 14552. 348. 24X Fiche: 50-336, 82/08/19, 8208260159.
- 8208260167 LER 79-014/03X-2 on 790604, during routine operations, small crack discovered in charging pump body C. Caused by stress of fatigue failure in valve block. Three charging pumps replaced w/gaulin pumps. CRISCIONE, J. L. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/19. Region 1, Office of Director. 1p. 14552. 349. 24X Fiche: 50-336, 82/08/19, 8208260159.
- DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1
F. Security, medical, emergency & fire protection plans
- 8208030393 Forwards IE Insp Repts 50-338/82-15, 50-339/82-15 & 50-404/82-09 on 820603. No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 15154. 211. 24X Fiche: 50-338, 82/07/07, 8208030393.
- 8208030398 IE Insp Repts 50-338/82-15, 50-339/82-15 & 50-404/82-09 on 820603. No noncompliance noted. Major areas inspected: emergency planning, specifically interface between licensee & responding Region 2 organization at emergency facilities. TAYLOR, P. A. Division of Emergency Preparedness & Operational Support. 82/07/07. App. 14154. 213. 24X Fiche: 50-338, 82/07/07, 8208030393.
- 8208160400 Ack receipt of util 820609 ltr re emergency exercise scheduled for Sept 1982. Scenario will be reviewed upon receipt. STORR, J. P. Division of Emergency Preparedness & Operational Support. 82/07/16. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14348. 353. 24X Fiche: 50-338, 82/07/16, 8208160400.
- 8208030469 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. LEWIS, R. C. Division of Project & Resident Programs. 82/07/27. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14163. 344. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208030478 Responds to NRC 820310 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. Corrective actions: Chapter B, "Maintaining Emergency Preparedness," completely revised. LEASBURG, R. H. Virginia Electric & Power Co. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14163. 345. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208030486 Forwards IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05 on 820216-26. O'REILLY, J. P. Region 2, Office of Director. 82/07/01. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 14163. 347. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208030494 Confirmation of action ltr re 820310 telcon concerning violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. Initial emergency training & retraining program should be revised. O'REILLY, J. P. Region 2, Office of Director. 82/03/10. LEASBURG, R. H. Virginia Electric & Power Co. 8pp. 14163. 350. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208030509 IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05 on 820216-26. Noncompliance noted: emergency preparedness deficiencies in areas of training, emergency plan implementing procedures & initial dose assessment. KANTOR, F., HUFFMAN, G. N., MARSTON, R. R. Division of Emergency Preparedness & Operational Support. 82/06/30. 60pp. 14163. 358. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208100215 Forwards IE Safeguards Insp Repts 50-338/82-26 & 50-339/82-26 on 820719-23. No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 82/08/05. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14294. 347. 24X Fiche: 50-338, 82/08/05, 8208100215.

DOCKETED ITEMS

--8208100224 IE Safeguards Insp Repts 50-338/82-26 & 50-339/82-26 on 820719-23. No noncompliance noted. Major areas inspected: site orientation, security plan & implementing procedures. Details withheld (ref 10CFR73.21).
HALL, S. L., MCQUIRE, D. R. Division of Project & Resident Programs.
82/08/09. 1p. 14294:349. 24X Fiche: 50-338, 82/08/09. 8208100215.

8208190406 Releases public version of emergency plan & implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/09. Document Management Branch. 1p. 14501:290. 24X Fiche: 50-338, 82/08/09. 8208190406.

--8208190413 Public version of emergency plan.
* Virginia Electric & Power Co. 82/07/24. 150pp. 14501:291. 24X Fiche: 50-338, 82/08/09. 8208190406.

--8208190426 Public version of emergency plan implementing procedures, including Procedures EPIP-1.01 re emergency manager controlling procedure, EPIP-1.02 re response to unusual event & EPIP-1.03 re response to alert.
* Virginia Electric & Power Co. 82/07/24. 600pp. 14502:251. 24X Fiche: 50-338, 82/08/09. 8208190406.

8208240315 Forwards changes to security plans. Changes withheld (ref 10CFR2.790).
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARGA, S. A. Operating Reactors Branch 3. 1p. 14520:350. 24X Fiche: 50-000, 82/08/23. 8208240315.

G. Adjudicatory correspondence

8208300141 Confirms 820820 telcon re Louisa County Board of Supervisors intention to intervene in util 820713 proceedings to amend OL to permit receipt & storage of spent fuel assemblies.
COLEMAN, J. M. Beveridge, Fairbanks, & Diamond. 82/08/25. CLARK, R. A. Operating Reactors Branch 3. 2pp. 14599:211. 24X Fiche: 50-338, 82/08/25. 8208300141.

J. Insurance & indemnity information

8208020269 Forwards Endorsement 40 to NELIA Policy NF-240 & Endorsement 30 to MAELU Policy NF-96.
FORREST, B. G. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/07/26. DINI, T. J. Antitrust & Economic Analysis Branch (Utility Finance). 3pp. 14152:301. 24X Fiche: 50-338, 82/07/26. 8208020269.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02. 8207080064.

8208040098 Confirms 820716 telephone authorization for Tech Spec change granting relief from Surveillance Requirement 4.4.7 re draining RCS. Amend will be forwarded when completed.
NOVAK, T. M. Assistant Director for Operating Reactors. 82/07/16. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14228:338. 24X Fiche: 50-338, 82/07/16. 8208040098.

8208020086 Forwards VEP-FRD-50. "North Anna Unit 1: Cycle 3 Core Performance Rept."
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 1p. 14141:336. 24X Fiche: 50-338, 82/07/26. 8208020086.

--8208020088 "North Anna Unit 1: Cycle 3 Core Performance Rept."
FORD, C. A., DILLARD, F. D., SNOW, C. T. Virginia Electric & Power Co. VEP-FRD-50. 82/07/31. 49pp. 14141:337. 24X Fiche: 50-338, 82/07/26. 8208020086.

8208030310 Informs that util joined owners group that will establish position re compliance w/NUREG-0737, Item II B.3 concerning post-accident sampling sys. in response to NRC 820630 request. Owners group will meet in Aug 1982.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 1p. 14156:237. 24X Fiche: 50-338, 82/07/29. 8208030310.

8208240055 Forwards Amend 41 to License NPF-4, safety evaluation & notice of issuance & availability. Amend provides relief from requirement that RCS chemistry limits for chlorides & fluorides be sampled on continuing 72-h basis.
CLARK, R. A. Operating Reactors Branch 3. 82/08/04. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 14548:147. 24X Fiche: 50-338, 82/08/04. 8208240055.

--8208240065 Amend 41 to License NPF-4, providing relief from Surveillance Requirement 4.4.7, requiring RCS chemistry limits for chlorides & fluorides be sampled on continuing 72-h basis.
CLARK, R. A. Operating Reactors Branch 3. 82/08/04. App. 14548:150. 24X Fiche: 50-338, 82/08/04. 8208240055.

--8208240072 Safety evaluation supporting Amend 41 to License NPF-4.
* Office of Nuclear Reactor Regulation, Director. 82/08/04. 2pp. 14548:154. 24X Fiche: 50-338, 82/08/04. 8208240055.

--8208240073 Notice of issuance & availability of Amend 41 to License NPF-4.
CLARK, R. A. Operating Reactors Branch 3. 82/08/04. 2pp. 14548:156. 24X Fiche: 50-338, 82/08/04. 8208240055.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09. 8208090194.

8208190120 Application for amend to Licenses NPF-4 & NPF-7 re LOCA-ECCS reanalysis. Request constitutes Class III & Class I fee category for Units 1 & 2, respectively.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 37pp. 14381:143. 24X Fiche: 50-338, 82/08/16. 8208190120.

--8208190122 Proposed Tech Specs re LOCA-ECCS reanalysis.
* Virginia Electric & Power Co. 82/08/16. 15pp. 14381:180. 24X Fiche: 50-338, 82/08/16. 8208190120.

8208250150 Application for amend to Licenses NPF-4 & NPF-7, changing Tech Specs to identify new nominal ctr-to-ctr spacing between fuel assemblies & modified spent fuel storage capacity.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 4pp. 14540:090. 24X Fiche: 50-338, 82/08/20. 8208250150.

--8208250154 Proposed Tech Spec 5.6.1 re fuel storage criticality & 5.6.3 re fuel storage capacity.
* Virginia Electric & Power Co. 82/08/20. 5pp. 14540:094. 24X Fiche: 50-338, 82/08/20. 8208250150.

--8208250162 "Summary of Info in Support of Increasing Spent Fuel Storage Capacity of North Anna Power Station Units 1 & 2."
* Virginia Electric & Power Co. 82/08/31. 100pp. 14540:099. 24X Fiche: 50-338, 82/08/20. 8208250150.

8208270366 Submits supplemental response to Generic Ltr 82-05 per NUREG-0737, Item II B.3, "Reactor Coolant Sampling Sys." Due to difficulties w/vendor, date for completion of item is extended until 830101.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. EISENHUT, D. G. Division of Licensing. 3pp. 14565:015. 24X Fiche: 50-338, 82/08/23. 8208270366.

Q. Inspection reports, IE Bulletins & correspondence

8208030393 Forwards IE Insp Repts 50-338/82-15, 50-339/82-15 & 50-404/82-09 on 820603. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14154:211. 24X Fiche: 50-338, 82/07/07. 8208030393.

--8208030398 IE Insp Repts 50-338/82-15, 50-339/82-15 & 50-404/82-09 on 820603. No noncompliance noted. Major areas inspected: emergency planning, specifically interface between licensee & responding Region 2 organization at emergency facilities.
TAYLOR, P. A., JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/07/07. App. 14153:213. 24X Fiche: 50-338, 82/07/07. 8208030393.

8208030208 Forwards IE Insp Repts 50-338/82-14 & 50-339/82-14 on 820506-0605. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/13. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14159:351. 24X Fiche: 50-338, 82/07/13. 8208030208.

- 8208030212 IE Insp Repts 50-338/82-14 & 50-339/82-14 on 820506-0605. No noncompliance noted. Major areas inspected: LERS, post-implementation review of NUREG-0737 items, licensee conditions for Unit 2 & plant operations. JULIAN, C. Division of Project & Resident Programs. 82/07/13. 6pp. 14159:353. 24X Fiche: 50-338, 82/07/13, 8208030208.
- 8208030528 Forwards IE Insp Repts 50-338/82-17 & 50-339/82-17 on 820622-25. No noncompliance noted. Major areas inspected: radiological environ monitoring program including mgt & administrative controls & GC of analytical measurements. CUNNINGHAM, A. L., MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/07/13. 5pp. 14163:335. 24X Fiche: 50-338, 82/07/14, 8208030528.
- 8208030538 IE Insp Repts 50-338/82-17 & 50-339/82-17 on 820622-25. No noncompliance noted. Major areas inspected: radiological environ monitoring program including mgt & administrative controls & GC of analytical measurements. CUNNINGHAM, A. L., MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/07/13. 5pp. 14163:335. 24X Fiche: 50-338, 82/07/14, 8208030528.
- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.
- 8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23, 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23, 8204210402.
- 8208160147 Forwards IE Insp Repts 50-338/82-23 & 50-339/82-23 on 820628-0702. No noncompliance noted. Directional restraints & Types B & C leakage rate testing. IE Bulletin 81-01 item re mechanical snubbers remains open. BROOKS, E. H., JAPE, F. Division of Project & Resident Programs. 82/07/22. 3pp. 14345:087. 24X Fiche: 50-338, 82/07/23, 8208160147.
- 8208160151 IE Insp Repts 50-338/82-23 & 50-339/82-23 on 820628-0702. No noncompliance noted. Major areas inspected: pipe supports, directional restraints & Types B & C leakage rate testing. IE Bulletin 81-01 item re mechanical snubbers remains open. BROOKS, E. H., JAPE, F. Division of Project & Resident Programs. 82/07/22. 3pp. 14345:087. 24X Fiche: 50-338, 82/07/23, 8208160147.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26, 8204210403.
- 8208030469 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. LEWIS, R. C. Division of Project & Resident Programs. 82/07/27. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14163:344. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208030478 Responds to NRC 820310 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. Corrective actions: Chapter 8, "Maintaining Emergency Preparedness," completely revised. LEASBURG, R. H. Virginia Electric & Power Co. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14163:345. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208030486 Forwards IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05 on 820216-26. O'REILLY, J. P. Region 2, Office of Director. 82/07/01. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 14163:347. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208030494 Confirmation of action ltr re 820310 telcon concerning violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. Initial emergency training & retraining program should be revised. O'REILLY, J. P. Region 2, Office of Director. 82/03/10. LEASBURG, R. H. Virginia Electric & Power Co. 8pp. 14163:350. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8208030509 IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05 on 820216-26. Noncompliance noted: emergency preparedness deficiencies in areas of training, emergency plan implementing procedures & initial dose assessment. KANTOR, F., HUFFMAN, G. N., MARSTON, R. R. Division of Emergency Preparedness & Operational Support. 82/06/30. 60pp. 14163:358. 24X Fiche: 50-338, 82/07/27, 8208030469.
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28, 8204210405.
- 8208160402 Responds to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPS of PWR Plants." Info provided re use of lubricants & injection sealants & leakage bolted connections. LEASBURG, R. H. Virginia Electric & Power Co. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14347:359. 24X Fiche: 50-000, 82/07/30, 8208160402.
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Saffia Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000, 82/08/05, 8204210407.
- 8208100215 Forwards IE Safeguards Insp Repts 50-338/82-26 & 50-339/82-26 on 820719-23. No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 82/08/05. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14294:347. 24X Fiche: 50-338, 82/08/05, 8208100215.
- 8208100224 IE Safeguards Insp Repts 50-338/82-26 & 50-339/82-26 on 820719-23. No noncompliance noted. Major areas inspected: site orientation, security plan & implementing procedures. Details withheld (ref 10CFR73.21). HALL, B. L., MCQUIRE, D. R. Division of Project & Resident Programs. 82/08/05. 1p. 14294:349. 24X Fiche: 50-338, 82/08/05, 8208100215.
- 8208170166 Provides response to questions re facility inservice insp program per 820728 telcon. Util will inspect pump & casing welds on internal basis & require relief from volumetric requirements. LEASBURG, R. H. Virginia Electric & Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 1p. 14366:240. 24X Fiche: 50-338, 82/08/12, 8208170166.
- R. Periodic operating reports & related correspondence
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A. FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81." * NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche: 50-000, 82/07/13, 8208270010.
- 8208270293 Forwards "Recorded Annual Whole Body Exposure Rept for North Anna Power Station for 1981," per 10CFR20.407. LEASBURG, R. H. Virginia Electric & Power Co. 82/02/19. HALLER, N. M. Office of Management and Program Analysis. 2pp. 14679:308. 24X Fiche: 50-000, 82/07/13, 8208270010.

DOCKETED ITEMS

--8208270299 "Recorded Annual Whole Body Exposure Rept for North Anna Power Station for 1981."
IRWIN, R. R.; STAFFORD, A. H.; CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/02/19. 2pp. 14679. 310. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208120148 Forwards monthly operating repts for June 1982.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/15. HALLER, N. M. Management Information Branch. 1p. 14327. 093. 24X Fiche: 50-338. 82/07/15. 8208120148.

--8208120150 Monthly operating repts for June 1982.
SCHMITENDORF, G. Virginia Electric & Power Co. 82/07/07. 6pp. 14327. 094. 24X Fiche: 50-338. 82/07/15. 8208120148.

9. Reportable occurrences, LERs & related correspondence

8208050235 Forwards LER 82-051/03L-0.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/26.
O'REILLY, J. P. Region 2, Office of Director. 1p. 14209. 289. 24X Fiche: 50-338. 82/07/26. 8208050235.

--8208050241 LER 82-051/03L-0 on 820629, while in Mode 6, source range power level indication not audible in containment. Caused by vol control switch turned to min output. Vol turned up & audible indication restored. Locked cover will secure unit.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/26. Region 2, Office of Director. 2pp. 14209. 290. 24X Fiche: 50-338. 82/07/26. 8208050235.

8208050422 Forwards LER 82-052/03L-0.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/28.
O'REILLY, J. P. Region 2, Office of Director. 1p. 14214. 095. 24X Fiche: 50-338. 82/07/28. 8208050422.

--8208050431 LER 82-052/03L-0 on 820702, loose parts found in steam generators A & C which initiated 820517 shutdown, identified as split pin retaining nuts. Cause of loose nuts unknown. Split pins will be replaced.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/28. Region 2, Office of Director. 3pp. 14214. 096. 24X Fiche: 50-338. 82/07/28. 8208050422.

8208060327 Forwards incident reporting sys repts re spill of contaminated water & contamination of personnel in auxiliary bldg & failure of control rod guide tube support pins for transmittal to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 17pp. 14281. 234. 24X Fiche: 50-000. 82/07/29. 8208060327.

8208200227 Forwards LER 82-054/03L-0.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/09.
O'REILLY, J. P. Region 2, Office of Director. 1p. 14399. 036. 24X Fiche: 50-338. 82/08/09. 8208200227.

--8208200233 LER 82-054/03L-0 on 820716, valve guide discovered missing from loop A cold leg reactor coolant loop stop valve.
MOV-1591. Cause unknown. Missing part found in reactor vessel on 820803. Valve guide will be removed.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/09. Region 2, Office of Director. 2pp. 14399. 037. 24X Fiche: 50-338. 82/08/09. 8208200227.

8208270301 Forwards LER 82-049/03L-0.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/18.
O'REILLY, J. P. Region 2, Office of Director. 1p. 14564. 207. 24X Fiche: 50-338. 82/08/18. 8208270301.

--8208270307 LER 82-049/03L-0 on 820723, w/unit defueled, defective/failed welds found in two thermal sleeves. Cause unknown. Westinghouse investigating failure. Thermal sleeves will be removed during present outage.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/08/18. Region 2, Office of Director. 2pp. 14564. 208. 24X Fiche: 50-338. 82/08/18. 8208270301.

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8208030393 Forwards IE Insp Repts 50-338/82-15, 50-339/82-15 & 50-404/82-09 on 820603. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 15154. 211. 24X Fiche: 50-338. 82/07/07. 8208030393.

--8208030398 IE Insp Repts 50-338/82-15, 50-339/82-15 & 50-404/82-09 on 820603. No noncompliance noted. Major areas inspected: emergency planning, specifically interface between licensee & responding Region 2 organization at emergency facilities.
TAYLOR, P. A. Division of Emergency Preparedness & Operational Support. 82/07/07. 4pp. 14154. 213. 24X Fiche: 50-338. 82/07/07. 8208030393.

8208160400 Ack receipt of util 820609 ltr re emergency exercise scheduled for Sept 1982. Scenario will be reviewed upon receipt.
STOHR, J. P. Division of Emergency Preparedness & Operational Support. 82/07/16. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14348. 353. 24X Fiche: 50-338. 82/07/16. 8208160400.

8208030469 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/27. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14163. 344. 24X Fiche: 50-338. 82/07/27. 8208030469.

--8208030478 Responds to NRC 820310 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. Corrective actions: Chapter 8, "Maintaining Emergency Preparedness," completely revised.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14163. 345. 24X Fiche: 50-338. 82/07/27. 8208030469.

--8208030486 Forwards IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05 on 820216-26.
O'REILLY, J. P. Region 2, Office of Director. 82/07/01. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 14163. 347. 24X Fiche: 50-338. 82/07/27. 8208030469.

--8208030494 Confirmation of action ltr re 820310 telcon concerning violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. Initial emergency training & retraining program should be revised.
O'REILLY, J. P. Region 2, Office of Director. 82/03/10. LEASBURG, R. H. Virginia Electric & Power Co. 8pp. 14163. 350. 24X Fiche: 50-338. 82/07/27. 8208030469.

--8208030509 IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05 on 820216-26. Noncompliance noted: emergency preparedness deficiencies in areas of training, emergency plan implementing procedures & initial dose assessment.
KANTOR, F.; JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/06/30. 60pp. 14163. 358. 24X Fiche: 50-338. 82/07/27. 8208030469.

8208100215 Forwards IE Safeguards Insp Repts 50-338/82-26 & 50-339/82-26 on 820719-23. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/08/05. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14294. 347. 24X Fiche: 50-338. 82/08/05. 8208100215.

--8208100224 IE Safeguards Insp Repts 50-338/82-26 & 50-339/82-26 on 820719-23. No noncompliance noted. Major areas inspected: site orientation, security plan & implementing procedures. Details withheld (ref 10CFR73.21).
HALL, B. L. Division of Project & Resident Programs. 82/08/05. 1p. 14294. 349. 24X Fiche: 50-338. 82/08/05. 8208100215.

8208190406 Releases public version of emergency plan & implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/09. Document Management Branch. 1p. 14501. 290. 24X Fiche: 50-338. 82/08/09. 8208190406.

--8208190413 Public version of emergency plan.
* Virginia Electric & Power Co. 82/07/24. 150pp. 14501. 291. 24X Fiche: 50-338. 82/08/09. 8208190406.

--8208190426 Public version of emergency plan implementing procedures, including Procedures EPIP-1.01 re emergency manager controlling procedure, EPIP-1.02 re response to unusual event & EPIP-1.03 re response to alert.
* Virginia Electric & Power Co. 82/07/24. 600pp. 14502. 251. 24X Fiche: 50-338. 82/08/09. 8208190406.

8208240315 Forwards changes to security plans. Changes withheld (ref 10CFR2.790).
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14520. 350. 24X Fiche: 50-000. 82/08/23. 8208240315.

C. Adjudicatory correspondence

8208300141 Confirms 820820 telcon re Louise County Board of Supervisors intention to intervene in util 820713 proceedings to amend OL to permit receipt & storage of spent fuel assemblies.
COLEMAN, J. M. Beveridge, Fairbanks, & Diamond. 82/08/25. CLARK, R. A. Operating Reactors Branch 3. 2pp. 14599:211. 24X
Fiche 50-338, 82/08/25, 8208300141

J. Insurance & indemnity information

8208020269 Forwards Endorsement 40 to NELIA Policy NF-240 & Endorsement 30 to MAELU Policy MF-96.
FORREST, B. G. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/07/26. DINI, I. Antitrust & Economic Analysis Branch (Utility Finance). 3pp. 14152:301. 24X Fiche 50-338, 82/07/26, 8208020269.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche 50-000, 82/07/02, 8207080064.

8208030310 Informs that util joined owners group that will establish position re compliance w/NUREG-0737, Item II, B.3 concerning post-accident sampling sys. in response to NRC 820630 request Owners group will meet in Aug 1982.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 1p. 14156:237. 24X
Fiche 50-338, 82/07/29, 8208030310.

8208060220 Forwards "Loose Thermal Sleeve Safety Evaluation," results of ultrasonic testing & radiographic testing & description of surveillance program for loose parts in RCS & supplemental loose parts monitoring sys.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 8pp. 14241:018. 24X
Fiche 50-339, 82/08/04, 8208060220.

8208060226 "Loose Thermal Sleeve Safety Evaluation."
Westinghouse Electric Corp. 26160:1. 82/08/31. 41pp. 14241:026. 24X Fiche 50-339, 82/08/04, 8208060220.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Rvc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche 50-000, 82/08/09, 8208090194.

8208170193 Provides suppl to evaluation of RCS piping thermal sleeves. Util proposed alternative would be to detect damaged or leaking thimble by increasing testing to verify operability of incore detector leakage detection sys.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 1p. 14366:282. 24X
Fiche 50-339, 82/08/12, 8208170193.

8208190296 Forwards VEP-FRD-49, "North Anna Unit 2, Cycle 2 Startup Physics Test Rept."
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 1p. 14499:001. 24X
Fiche 50-339, 82/08/12, 8208190296.

8208190298 "North Anna Unit 2, Cycle 2 Startup Physics Test Rept."
MANN, B. D., SNOW, C. T., LOZITO, E. J. Virginia Electric & Power Co. VEP-FRD-49. 82/07/31. 68pp. 14499:002. 24X
Fiche 50-339, 82/08/12, 8208190296.

8208190120 Application for amend to Licenses NPF-4 & NPF-7 re LOCA-ECCS reanalysis Request constitutes Class III & Class I fee category for Units 1 & 2, respectively.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 37pp. 14381:143. 24X
Fiche 50-338, 82/08/16, 8208190120.

8208190122 Proposed Tech Specs re LOCA-ECCS reanalysis.
Virginia Electric & Power Co. 82/08/16. 15pp. 14381:180. 24X
Fiche 50-338, 82/08/16, 8208190120.

8208250150 Application for amend to Licenses NPF-4 & NPF-7, changing Tech Specs to identify new nominal ctr-to-ctr spacing between fuel assemblies & modified spent fuel storage capacity.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 4pp. 14540:090. 24X
Fiche 50-338, 82/08/20, 8208250150.

8208250154 Proposed Tech Spec 5.6.1 re fuel storage criticality & 5.6.3 re fuel storage capacity.
Virginia Electric & Power Co. 82/08/20. 5pp. 14540:094. 24X
Fiche 50-338, 82/08/20, 8208250150.

8208250162 "Summary of Info in Support of Increasing Spent Fuel Storage Capacity of North Anna Power Station Units 1 & 2."
Virginia Electric & Power Co. 82/08/31. 100pp. 14540:099. 24X Fiche 50-338, 82/08/20, 8208250150.

8208270366 Submits supplemental response to Generic Ltr 82-05 per NUREG-0737, Item II, B.3, "Reactor Coolant Sampling Sys." Due to difficulties w/vendor, date for completion of item is extended until 830101.
LEASBURG, R. H. Virginia Electric & Power Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. EISENHUT, D. G. Division of Licensing. 3pp. 14565:015. 24X Fiche 50-338, 82/08/23, 8208270366.

G. Inspection reports, IE Bulletins & correspondence

8208030393 Forwards IE Insp Repts 50-338/82-15, 50-339/82-15 & 50-404/82-09 on 820603. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14154:211. 24X
Fiche 50-338, 82/07/07, 8208030393.

8208030398 IE Insp Repts 50-338/82-15, 50-339/82-15 & 50-404/82-09 on 820603. No noncompliance noted. Major areas inspected: emergency planning, specifically interface between licensee & responding Region 2 organization at emergency facilities.
TAYLOR, P. A., JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/07/07. 4pp. 14153:213. 24X
Fiche 50-338, 82/07/07, 8208030393.

8208030208 Forwards IE Insp Repts 50-338/82-14 & 50-339/82-14 on 820506-0605. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/13. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14159:351. 24X
Fiche 50-338, 82/07/13, 8208030208.

8208030212 IE Insp Repts 50-338/82-14 & 50-339/82-14 on 820506-0605. No noncompliance noted. Major areas inspected: LERs, post-implementation review of NUREG-0737 items, licensee conditions for Unit 2 & plant operations.
JULIAN, C. Division of Project & Resident Programs. 82/07/13. 6pp. 14159:353. 24X Fiche 50-338, 82/07/13, 8208030208.

8208030528 Forwards IE Insp Repts 50-338/82-17 & 50-339/82-17 on 820622-25. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/14. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14163:333. 24X
Fiche 50-338, 82/07/14, 8208030528.

8208030538 IE Insp Repts 50-338/82-17 & 50-339/82-17 on 820622-25. No noncompliance noted. Major areas inspected: radiological environ monitoring program, including mgt & administrative controls & QC of analytical measurements.
CUNNINGHAM, A. L., MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/07/13. 5pp. 14163:335. 24X Fiche 50-338, 82/07/14, 8208030528.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-23, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche 50-000, 82/07/20, 8204210396.

DOCKETED ITEMS

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8208160147 Forwards IE Insp Repts 50-338/82-23 & 50-339/82-23 on 820628-0702. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/23.
LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14343:085. 24X
Fiche 50-338. 82/07/23. 8208160147.

--8208160151 IE Insp Repts 50-338/82-23 & 50-339/82-23 on 820628-0702. No noncompliance noted. Major areas inspected: pipe supports, directional restraints & Types B & C leakage rate testing.
IE Bulletin 81-01 item re mechanical snubbers remains open.
BROOKS, E. H., JAPE, F. Division of Project & Resident Programs.
82/07/22. 3pp. 14345:087. 24X Fiche 50-338. 82/07/23. 8208160147.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8208030469 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/27.
LEASBURG, R. H. Virginia Electric & Power Co. 1p. 14163:344. 24X
Fiche 50-338. 82/07/27. 8208030469.

--8208030478 Responds to NRC 820310 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. Corrective actions Chapter B, "Maintaining Emergency Preparedness," completely revised.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/26.
O'REILLY, J. P. Region 2, Office of Director. 2pp. 14163:345. 24X
Fiche 50-338. 82/07/27. 8208030469.

--8208030486 Forwards IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05 on 820216-26.
O'REILLY, J. P. Region 2, Office of Director. 82/07/01.
LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 14163:347. 24X
Fiche 50-338. 82/07/27. 8208030469.

--8208030494 Confirmation of action ltr re 820310 telcon concerning violations noted in IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05. Initial emergency training & retraining program should be revised.
O'REILLY, J. P. Region 2, Office of Director. 82/03/10.
LEASBURG, R. H. Virginia Electric & Power Co. 8pp. 14163:350. 24X
Fiche 50-338. 82/07/27. 8208030469.

--8208030509 IE Emergency Preparedness Appraisal Repts 50-338/82-05 & 50-339/82-05 on 820216-26. Noncompliance noted: emergency preparedness deficiencies in areas of training, emergency plan implementing procedures & initial dose assessment.
KANTOR, F., HUFFMAN, G. N., MARSTON, R. R. Division of Emergency Preparedness & Operational Support. 82/06/30. 60pp. 14163:358. 24X
Fiche 50-338. 82/07/27. 8208030469.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208160402 Responds to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCS of PWR Plants." Info provided re use of lubricants & injection sealants & leakage bolted connections.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/30.
O'REILLY, J. P. Region 2, Office of Director. 5pp. 14347:359. 24X
Fiche 50-000. 82/07/30. 8208160402.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208100215 Forwards IE Safeguards Insp Repts 50-338/82-26 & 50-339/82-26 on 820719-23. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/08/05.
LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 14294:347. 24X
Fiche 50-338. 82/08/05. 8208100215.

--8208100224 IE Safeguards Insp Repts 50-338/82-26 & 50-339/82-26 on 820719-23. No noncompliance noted. Major areas inspected: site orientation, security plan & implementing procedures. Details withheld (ref 10CFR73.21).
HALL, B. L., MCQUIRE, D. R. Division of Project & Resident Programs. 82/08/05. 1p. 14294:349. 24X Fiche 50-338. 82/08/05. 8208100215.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CV81."
* NRC - No Detailed Affiliation Given. 82/07/13. 42
14679:216. 24X Fiche 50-000. 82/07/13. 8208270010.

--8208270293 Forwards "Recorded Annual Whole Body Exposure Rept for North Anna Power Station for 1981." per 10CFR20.407.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/19.
HALLER, N. M. Office of Management and Program Analysis. 2pp. 14679:308. 24X Fiche 50-000. 82/07/13. 8208270010.

--8208270299 "Recorded Annual Whole Body Exposure Rept for North Anna Power Station for 1981."
IRWIN, R. R., STAFFORD, A. H., CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/02/19. 2pp. 14679:310. 24X Fiche 50-000. 82/07/13. 8208270010.

8208120148 Forwards monthly operating repts for June 1982.
LEASBURG, R. H. Virginia Electric & Power Co. 82/07/15. HALLER, N. M. Management Information Branch. 1p. 14327:093. 24X
Fiche 50-338. 82/07/15. 8208120148.

--8208120150 Monthly operating repts for June 1982.
SCHMITENDORF, G. Virginia Electric & Power Co. 82/07/07. 6pp. 14327:094. 24X Fiche 50-338. 82/07/15. 8208120148.

S. Reportable occurrences, LE's & related correspondence

8207230301 Forwards LER 82-027/03L-0.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/13.
O'REILLY, J. P. Region 2, Office of Director. 1p. 13998:329. 24X
Fiche 50-339. 82/07/13. 8207230301.

8208030240 Forwards LER 82-038/03L-0.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/23.
O'REILLY, J. P. Region 2, Office of Director. 1p. 14158:208. 24X
Fiche 50-339. 82/07/23. 8208030240.

--8208030247 LER 82-038/03L-0 on 820626, quadrant power tilt ratio not determined within required 12-h. Caused by failure to perform surveillance within required time interval. Personnel counseled.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/23. Region 2, Office of Director. 2pp. 14158:209. 24X Fiche 50-339. 82/07/23. 8208030240.

8208050096 Forwards LER 82-042/03L-0.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/28.
O'REILLY, J. P. Region 2, Office of Director. 1p. 14213:182. 24X
Fiche 50-339. 82/07/28. 8208050096.

--8208050103 LER 82-042/03L-0 on 820710, pressure in nitrogen supply tank A for pressurizer power operated relief valve dropped below min. Caused by leakage in nitrogen supply sys & inadequate method of replenishing nitrogen sys to be modified.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 82/07/28. Region 2, Office of Director. 2pp. 14213:183. 24X Fiche 50-339. 82/07/28. 8208050096.

DOCKETED ITEMS

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8208050323 Forwards LER 82-040/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/07/28.
O'REILLY, J P Region 2, Office of Director. 1p. 14237:305. 24X
Fiche 50-339, 82/07/28, 8208050323

--8208050330 LER 82-040/03L-0 on 820704, axial flux difference went less than 5% from target band for 1 minute. Caused by inserting A rod control bank 18 steps for rod operability periodic test. Rods withdrawn & difference restored.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/07/28. Region
2, Office of Director. 1p. 14237:306. 24X Fiche 50-339, 82/07/28, 8208050330

8208050353 Forwards LER 82-039/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/07/28.
O'REILLY, J P Region 2, Office of Director. 1p. 14217:351. 24X
Fiche 50-339, 82/07/28, 8208050353

--8208050407 LER 82-039/03L-0 on 820703, inner personnel hatch door found to have unacceptable leak rate. Caused by dirty door seals. Seals cleaned & door tested satisfactorily.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/07/28. Region
2, Office of Director. 1p. 14217:352. 24X Fiche 50-339, 82/07/28, 8208050407

8208050444 Forwards LER 82-041/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/07/28.
O'REILLY, J P Region 2, Office of Director. 1p. 14218:019. 24X
Fiche 50-339, 82/07/28, 8208050444

--8208050452 LER 82-041/03L-0 on 820706, individual rod position indication for rod B-08 in control bank D deviated from group demand position by greater than 12 steps w/no rod motion. Caused by instrument drift. Rod B-08 recalibrated.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/07/28. Region
2, Office of Director. 2pp. 14218:020. 24X Fiche 50-339, 82/07/28, 8208050452

8208090034 Forwards LER 82-047/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/02.
O'REILLY, J P Region 2, Office of Director. 1p. 14270:046. 24X
Fiche 50-339, 82/08/02, 8208090034

--8208090037 LER 82-017/03L-0 on 820714, fire door B-54-11 between turbine bldg & emergency switchgear room found closed but unlatched since maint work on 820622. Caused by keeper welded 1 inch too high on frame. Keeper rewelded.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/02. Region
2, Office of Director. 1p. 14270:047. 24X Fiche 50-339, 82/08/02, 8208090037

8208090143 Forwards LER 82-045/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/02.
O'REILLY, J P Region 2, Office of Director. 1p. 14271:311. 24X
Fiche 50-339, 82/08/02, 8208090143

--8208090151 LER 82-045/03L-0 on 820713, tube lane block device split plate on manway side discovered loose. Caused by improper fitting of split plate & cracked welds on set screw nuts. Split plate rebuilt & tube lane block device replaced.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/02. Region
2, Office of Director. 3pp. 14271:312. 24X Fiche 50-339, 82/08/02, 8208090151

8208090162 Forwards LER 82-046/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/02.
O'REILLY, J P Region 2, Office of Director. 1p. 14271:352. 24X
Fiche 50-339, 82/08/02, 8208090162

--8208090166 LER 82-046/03L-0 on 820719, w/unit defueled, operator discovered liquid samples not taken from RCS from 820402-12. Caused by high radiation level in RCS & RHR sys that prevented sampling. NRC relief requirements expected.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/02. Region
2, Office of Director. 2pp. 14271:353. 24X Fiche 50-339, 82/08/02, 8208090166

8208200086 Forwards LER 82-043/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/09.
O'REILLY, J P Region 2, Office of Director. 1p. 14393:247. 24X
Fiche 50-339, 82/08/09, 8208200086

--8208200101 LER 82-043/03L-0 on 820714, thermal sleeve on loop B safety injection accumulator to reactor coolant cold leg piping found displaced. Cause not stated. Failure of thermal sleeve mechanism being evaluated by Westinghouse.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/09. Region
2, Office of Director. 3pp. 14393:248. 24X Fiche 50-339, 82/08/09, 8208200101

8208270331 Forwards LER 82-049/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/17.
O'REILLY, J P Region 2, Office of Director. 1p. 14564:292. 24X
Fiche 50-339, 82/08/17, 8208270331

--8208270336 LER 82-049/03L-0 on 820717, RHR pump A removed from svc. On 820730, suction to RHR pumps A & B lost. On 820802, RHR flow was less than 3.007 gpm & pump amps were fluctuating. Caused by inadequate RCS level at RHR pump suction penetration.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/17. Region
2, Office of Director. 4pp. 14564:293. 24X Fiche 50-339, 82/08/17, 8208270336

8208270274 Forwards LER 82-048/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/18.
O'REILLY, J P Region 2, Office of Director. 1p. 14564:163. 24X
Fiche 50-339, 82/08/18, 8208270274

--8208270279 LER 82-048/03L-0 on 820723, low head safety injection pump declared inoperable due to excessive vibration readings. Caused by gradual deterioration of upper motor bearing. Motor bearing replaced.
CARTWRIGHT, W R Virginia Electric & Power Co. 82/08/18. Region
2, Office of Director. 2pp. 14564:164. 24X Fiche 50-339, 82/08/18, 8208270279

8208310371 PNC-11-82-096 on 820822, electrical insulator bushing failed on B main transformer causing turbine & reactor trip from 30% power. Hot transformer oil sprayed around area of failed transformer activated water deluge sys.
LANDIS, K. JULIAN, C A Region 2, Office of Director. 82/08/23.
2pp. 14693:062. 24X Fiche 50-339, 82/08/23, 8208310371

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applications for OL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W J Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14114:001. 24X Fiche 50-000, 82/07/02, 8207080064

8208060368 Board Notification 82-70 notifies of differing prof opinion re sensitization of BWR stainless steel weldments.
TEDESCO, R L Assistant Director for Licensing. 82/07/20. Atomic Safety and Licensing Board Panel. 4pp. 14281:205. 24X Fiche 50-000, 82/07/20, 8208060368

8208180160 Forwards Table 1, inadvertently omitted from 82/719 request for addl info re Mark I containment plant-unique analysis rept.
YOUNGBLOOD, B J Licensing Branch 1. 82/07/21. TAUBER, H. Detroit Edison Co. 3pp. 14390:353. 24X Fiche 50-341, 82/07/21, 8208180160

8208060326 Board Notification 82-77 provides info re SA during const & emergency preparedness.
PURPLE, R A Assistant Director for Licensing. 82/07/26. Atomic Safety and Licensing Board Panel. 4pp. 14281:212. 24X Fiche 50-341, 82/07/26, 8208060326

8208230003 Forwards "Summary of Core Spray Sys Design Control Review" per Denton 820715 request for addl assurance. Rept confirms all requirements met.
TAUBER, H. Detroit Edison Co. 82/07/26. KINTNER, L L Division of Licensing. 6pp. 14517:257. 24X Fiche 50-341, 82/07/26, 8208230003

8208050182 Notification of 820824-26 meetings w/util at site to observe const & obtain info re completion of const & preoperational tests for NRC cateload forecast panel.
KINTNER, L L Licensing Branch 1. 82/07/27. YOUNGBLOOD, B J Licensing Branch 1. 6pp. 14242:111. 24X Fiche 50-341, 82/07/27, 8208050182

8208030183 Responds to NRC 820708 request for schedule for submitting program to address Humphrey concerns re Mark I containment. Util is member of BWR Mark I owners group which has scheduled resolution of issue for 820730.
TAUBER, H. Detroit Edison Co. 82/07/28. TEDESCO, R L Assistant Director for Licensing. 1p. 14160:170. 24X Fiche 50-341, 82/07/28, 8208030183

8208230425 Forwards "Control of Heavy Loads at Nuclear Power Plants, Enrico Fermi Atomic Power Plant, Unit 2," draft technical rept. Rept based on util RI1203 & 820603 responses to 801222 generic ltr & 820203 request for info.
YOUNGBLOOD, B J Licensing Branch 1. 82/07/30. TAUBER, H. Detroit Edison Co. 2pp. 14519:268. 24X Fiche 50-341, 82/07/30, 8208230425

DOCKETED ITEMS

--8208230428 Control of Heavy Loads at Nuclear Power Plants, Enrico Fermi Atomic Power Plant, Unit 2, draft technical evaluation report
SHABER, C. R. EG&G, Inc. 82/07/30. NRC - No Detailed Affiliation Given. 24pp. 14518-270. 24X Fiche 50-341, 82/07/30, 8208230428.

8208060148 Response to 820629 request for addl info re plant-unique analysis sent upon NRC acceptance, response will be incorporated into original rept.
TAUBER, H. Detroit Edison Co. 82/08/02. YOUNGBLOOD, B. Licensing Branch 1. 40pp. 14240-060. 24X Fiche 50-341, 82/08/02, 8208060148.

8208090194 Generic Ltr 82-14 to all reactor licensee holders of CP & applicants re submittal of documents to NRC Summaries 10CFR Chapter 1 requirements & provides alternatives to requirements. Svc list encl.
EISENHART, D. G. Division of Licensing. 82/05/09. Consolidated Edison Co. of New York. 1p. 14356-332. 24X Fiche 50-000, 82/08/09, 8208090194.

8208190212 Forwards application to amend CPR-87, substituting Wolverine Electric Cooperative for Northern Electric Cooperative interest in project.
* LaBouff, Lamb, Leiby & McRae. 82/08/13. DENTON, H. Office of Nuclear Reactor Regulation Director. 2pp. 14386-243. 24X Fiche 50-341, 82/08/13, 8208190212.

--8208190221 Application to amend CPR-87 authorizing substitution of Wolverine for Northern interest in project following statutory merger. Following merger, name Wolverine will be changed to Wolverine Power Supply Cooperative, Inc.
HEIDEL, C. H. Detroit Edison Co. 82/08/11. 9pp. 14386-245. 24X Fiche 50-341, 82/08/13, 8208190221.

8208200050 Submits Revision 1 to post-accident sampling analytical Procedure 82-25. Dissolved oxygen will be verified by measurement of positive hydrogen residual greater than 10 cc/kg. if fluoride is greater than 0.75 ppm.
TAUBER, H. Detroit Edison Co. 82/06/18. KINTER, L. L. Division of Licensing. 1p. 14392-231. 24X Fiche 50-341, 82/08/18, 8208200050.

8208200121 Provides evaluation of drywell to wetwell vacuum breaker valves in response to NRC 820323 ltr Matl ordering & mfg schedules expedited to allow mods to vacuum breakers prior to fuel load.
TAUBER, H. Detroit Edison Co. 82/08/18. TEBBSCO, R. L. Assistant Director for Licensing. 5pp. 14393-229. 24X Fiche 50-341, 82/08/18, 8208200121.

8208200132 Forwards Revision 0 to "Safety Relief Valve In-Plant Test Plan," per NRC 820526 request. Any comments re possible effect of proposed test on test instrumentation in torus need to be resolved expeditiously to meet startup schedule.
TAUBER, H. Detroit Edison Co. 82/08/18. YOUNGBLOOD, B. J. Licensing Branch 1. 1p. 14390-099. 24X Fiche 50-341, 82/08/18, 8208200132.

--8208200168 Revision 0 to "Safety Relief Valve In-Plant Test Plan."
LEONARD, J. R., ROBERTS, C. H., LEHMERT, R. A. NUTECH (Nuclear Technology, Inc.). 82/07/31. 15pp. 14500-100. 24X Fiche 50-341, 82/08/18, 8208200168.

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

8208250550 Forwards request for addl info re plant unique analysis rept to resolve SER open items.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/30. TAUBER, H. Detroit Edison Co. 3pp. 14562-206. 24X Fiche 50-341, 82/07/30, 8208250550.

8208170101 Submits results of effort re compliance w/General Design Criteria 11, "Fracture Prevention of Containment Pressure Boundary," to assist in preparing SER.
TAUBER, H. Detroit Edison Co. 82/08/02. KINTNER, L. L. Division of Licensing. 44pp. 14365-321. 24X Fiche 50-341, 82/08/02, 8208170101.

8208170106 Comments on SER & Suppl 1.
TAUBER, H. Detroit Edison Co. 82/08/02. KINTNER, L. L. Division of Licensing. 1p. 14366-018. 24X Fiche 50-341, 82/08/02, 8208170106.

8208200111 Advises that SER confirmatory open item re completion of GE evaluation of potential fuel assembly lift-off due to dynamic loadings from SBE & LOCA resolved. Evaluation submitted to NRC w/ 820727 as Amend 3 to NRC-21175-P.
TAUBER, H. Detroit Edison Co. 82/08/18. KINTNER, L. L. Division of Licensing. 1p. 14353-346. 24X Fiche 50-341, 82/08/18, 8208200111.

8208200234 Forwards info to resolve seismic qualification review team audit open items identified in Section 3.10 of SER Suppl 2.
TAUBER, H. Detroit Edison Co. 82/08/18. KINTNER, L. L. Division of Licensing. 108pp. 14394-025. 24X Fiche 50-341, 82/08/18, 8208200234.

--8208200243 "Open GE Seismic Qualification Review Team Item Supplemental Amplifying Calculations."
* Hopper & Associates, Engineers. 82/04/01. 17pp. 14394-126. 24X Fiche 50-341, 82/08/18, 8208200243.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356-274. 24X Fiche 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of 112pp. 14358-001. 24X Fiche 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381-001. 24X Fiche 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276. 24X Fiche 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194-321. 24X Fiche 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380-115. 24X Fiche 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194-120. 24X Fiche 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357-013. 24X Fiche 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357-146. 24X Fiche 50-000, 82/07/28, 8204210405.

8208130341 Forwards request for addl info re response to IE Bulletin 79-15, "Long-Term Operability of Deep Draft Pumps." DL application should be amended by providing addl info. Response needed by 820830.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/30. TAUBER, H. Detroit Edison Co. 3pp. 14340-245. 24X Fiche 50-341, 82/07/30, 8208130341.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water Level Fluctuations." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388-201. 24X Fiche 50-000, 82/08/05, 8204210407.

8208230034 Forwards IE Insp Rept 50-341/82-07 on 820501-0630. No noncompliance noted.
STREETER, J. F. Region 3, Office of Director. 82/08/05. WELLS, D. A. Detroit Edison Co. 2pp. 14509-327. 24X Fiche 50-341, 82/08/05, 8208230034.

--8208230036 IE Insp Rept 50-341/82-07 on 820501-0630. No noncompliance noted. Major areas inspected licensee action on previous insp findings, const deficiency followup, meeting re licensee implementation of commitments & plant tours.
LITTLE, B. H., KINKLIN, J. E. Region 3, Office of Director. 82/08/05. 4pp. 14509-329. 24X Fiche 50-341, 82/08/05, 8208230036.

8208270308 Forwards IE Insp Rept 50-341/82-08 on 820525-28, 0630 & 0701-02 & notice of violation.
NORELIUS, C. E. Division of Engineering & Technical Programs.
82/08/10. WELLS, D. A. Detroit Edison Co. 2pp. 14564 217. 24X
Fiche 50-341.82/08/10.8208270308.

8208270311 Notice of violation from insp on 820525-28, 0630 & 0701-02
NORELIUS, C. E. Division of Engineering & Technical Programs.
82/08/10. 2pp. 14564 219. 24X Fiche 50-341.82/08/10.8208270308.

8208270324 IE Insp Rept 50-341/82-08 on 820525-28, 0630 & 0701-02.
Noncompliance noted placement of snubbers adjacent to rigid
restraints invalidated design analysis & deficiencies in
Wesmer & Becker document control sys.
VIN, I. T.; DANIELSON, D. H. Division of Engineering & Technical
Programs. 82/08/04. 9pp. 14564 221. 24X Fiche 50-341.82/08/10.
8208270308.

Reportable occurrences, LERs & related correspondence

820820132 Interim deficiency rept re improper assembly of core spray
pump 71. Initially reported on 820615 Impeller installed
backwards during replacement of bent shaft due to
insufficient instructions. Next rept expected by 821111.
WELLS, D. A. Detroit Edison Co. 82/07/14. KEPPLER, J. G. Region 3.
Office of Director. 2pp. 14142 064. 24X Fiche 50-341.82/07/14.
820820132.

820820065 Interim deficiency rept re failure of MSIVs to operate
properly due to improper onsite assembly of Belleville
washers. Initially reported on 820217 Assembly caused valve
stem to bind. Investigation continuing. Next rept by 821112.
WELLS, D. A. Detroit Edison Co. 82/07/16. KEPPLER, J. G. Region 3.
Office of Director. 2pp. 14144 127. 24X Fiche 50-341.82/07/16.
820820065.

8208090140 Interim deficiency rept re cracking diesel generator fuel
oil storage tank foundation. Initially reported on 821222.
Cracked pedestal being repaired w/Embeco 636 grout per
approved repair procedure. Next rept by 821119.
WELLS, D. A. Detroit Edison Co. 82/07/22. KEPPLER, J. G. Region 3.
Office of Director. 2pp. 14271 293. 24X Fiche 50-341.82/07/22.
8208090140.

8208170134 Interim deficiency rept re ITE emergency diesel generator
relay failures. Initially reported on 820222. Contacts on all
relays to be checked & relay coils tested. Next rept expected
by 821119.
WELLS, D. A. Detroit Edison Co. 82/07/22. KEPPLER, J. G. Region 3.
Office of Director. 2pp. 14365 197. 24X Fiche 50-341.82/07/22.
8208170134.

8208090131 Interim deficiency rept re caliber of torque wrenches.
Initially reported on 810303. Programs of site contractors
performing QA Level 1 torquing reviewed & appropriate
deviation disposition requests issued. Next rept by 821119.
WELLS, D. A. Detroit Edison Co. 82/07/23. KEPPLER, J. G. Region 3.
Office of Director. 1p. 14269 341. 24X Fiche 50-341.82/07/23.
8208090131.

8208090154 Interim deficiency rept re reactor mode switch failure.
Initially reported on 820701. Switch repaired by GE.
Investigation of switch design continuing. Next rept expected
by 821124.
WELLS, D. A. Detroit Edison Co. 82/07/30. KEPPLER, J. G. Region 3.
Office of Director. 1p. 14271 339. 24X Fiche 50-341.82/07/30.
8208090154.

8208090186 Interim deficiency rept re rigid clamping of sway strut
paddle. Initially reported on 820722. Investigation revealed
one configuration of pipe clamp SK1014 resulting in
overstress of support. Next rept to be submitted by 821124.
WELLS, D. A. Detroit Edison Co. 82/07/30. KEPPLER, J. G. Region 3.
Office of Director. 1p. 14272 018. 24X Fiche 50-341.82/07/30.
8208090186.

8208170062 Final deficiency rept re Grafoil pipe sealant tape. Initially
reported on 820309. Non-nuclear brand sealants determined
allowable for listed use. Deficiency determined not
reportable under 10CFR50.55(e).
WELLS, D. A. Detroit Edison Co. 82/08/06. KEPPLER, J. G. Region 3.
Office of Director. 2pp. 14365 209. 24X Fiche 50-341.82/08/06.
8208170062.

8208170192 Interim deficiency rept re dc sys battery cables. Initially
reported on 820312. All necessary design change notices
issued to field. No work on cables initiated. Next rept
expected 821203.
WELLS, D. A. Detroit Edison Co. 82/08/06. KEPPLER, J. G. Region 3.
Office of Director. 2pp. 14366 283. 24X Fiche 50-341.82/08/06.
8208170192.

8208300080 Interim deficiency rept re caliber of Rosemount Model 510 DU
trip units. Initially reported on 820720. Majority of units
could not be calibrated due to oxidation of trip setpoint
adjusting potentiometer windings. Next rept expected 821216.
WELLS, D. A. Detroit Edison Co. 82/08/18. KEPPLER, J. G. Region 3.
Office of Director. 1p. 14598 271. 24X Fiche 50-341.82/08/18.
8208300080.

X. Onsite Storage of Low Level Waste

8208170011 Forwards requests for addl info re safety analysis of onsite
facility for contingency storage of low level radwaste
generated at facility described in FSAR Amend 42. Environ
analysis requested.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/26. TAUBER, H. Detroit
Edison Co. 6pp. 14373 240. 24X Fiche 50-341.82/07/26.8208170011.

8208180087 Forwards addl info re onsite storage of low level waste in
response to requests by Effluent Treatment Sys Branch &
Chemical Engineering Branch. FSAR will be modified in future
amend.
TAUBER, H. Detroit Edison Co. 82/08/16. YOUNGBLOOD, B. J. Licensing
Branch 1. 5pp. 14376 306. 24X Fiche 50-341.82/08/16.8208180087.

8208180099 Forwards "Environ Evaluation of Onsite Storage Facility for
Low Level Radwaste," discussing conclusion that facility
cost & operation has insignificant effect on environ per
environ rept & FES.
TAUBER, H. Detroit Edison Co. 82/08/16. YOUNGBLOOD, B. J. Licensing
Branch 1. 1p. 14376 355. 24X Fiche 50-341.82/08/16.8208180099.

--8208180102 "Environ Evaluation of Onsite Storage Facility for Low Level
Radwaste."
Sargent & Lundy, Inc. 82/08/31. 43pp. 14376 356. 24X
Fiche 50-341.82/08/16.8208180099.

DOCKET 50-344 TROJAN NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8208170347 Releases public version of licensee request for NRC
assistance re interpretations of NRC request to examine
effects of volcanic eruptions on state & local emergency
plans.
FELTON, J. M. Division of Rules and Records. 82/08/10. Document
Management Branch. 1p. 14373 193. 24X Fiche 50-344.82/08/10.
8208170347.

--8208170350 Submits public version of request for NRC assistance in
correcting FEMA misinterpretation of NRC 801103 request to
examine effects of volcanic eruptions on state & local
emergency planning around site. FEMA ltr encl.
WITHERS, S. D. Portland General Electric Co. 82/07/30. CLARK, R. A.
Operating Reactors Branch 3. 6pp. 14373 194. 24X
Fiche 50-344.82/08/10.8208170347.

8208250490 Advises that changes to plant security force training &
qualification plan submitted in 820617 ltr are acceptable.
CLARK, R. A. Operating Reactors Branch 3. 82/08/12. WITHERS, S. D.
Portland General Electric Co. 2pp. 14362 255. 24X
Fiche 50-344.82/08/12.8208250490.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for OL & holders of CP re Commission approved charter for
CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194 001.
24X Fiche 50-000.82/07/02.8207080064.

8208030485 Forwards plot indicating total peaking factor supporting
820510 LCA 87, per M Chatterton request.
WITHERS, S. D. Portland General Electric Co. 82/07/29. CLARK, R. A.
Operating Reactors Branch 3. 2pp. 14154 088. 24X
Fiche 50-344.82/07/29.8208030485.

8208100354 Forwards Amend 75 to License NPF-1, safety evaluation &
notice of issuance & availability. Amend authorizes operation
w/22 fuel assemblies containing three or five stainless
steel rods in place of fuel rods for Cycle 5.
TRAMMELL, C. M. Operating Reactors Branch 3. 82/07/29. WITHERS, S. D.
Portland General Electric Co. 3pp. 14308 233. 24X
Fiche 50-344.82/07/29.8208100354.

--8208100359 Amend 75 to License NPF-1, authorizing operation w/22 fuel
assemblies containing three or five stainless steel rods in
place of fuel rods for Cycle 5.
CLARK, R. A. Operating Reactors Branch 3. 82/07/29. 2pp.
14308 236. 24X Fiche 50-344.82/07/29.8208100354.

DOCKETED ITEMS

--8208100362 Safety evaluation supporting Amend 75 to License NPF-1.
 * Office of Nuclear Reactor Regulation, Director. 82/07/29.
 11pp. 14398 238. 24X Fiche 50-344, 82/07/29, 8208100354.

--8208100365 Notice of issuance & availability of Amend 75 to License NPF-1.
 CLARK, R. A. Operating Reactors Branch 3. 82/07/29. 2pp.
 14308 249. 24X Fiche 50-344, 82/07/29, 8208100354.

8208090070 Provides schedule for util response to NUREG-0737, Item II B.3, "Post-Accident Sampling Sys." Response to Criteria 1 through 11 will be provided by 821130. Post-accident sampling sys completion expected by 820701.
 WITHERS, B. D. Portland General Electric Co. 82/07/30. EISENHUT, D. G. Division of Licensing. 2pp. 14269 222. 24X Fiche 50-344, 82/07/30, 8208090070.

8208100264 Advises that main steam line radiation & containment hydrogen monitors will be operational by 821001, per NUREG-0737 Items II F.1.1 & II F.1.6.
 WITHERS, B. D. Portland General Electric Co. 82/08/03. EISENHUT, D. G. Division of Licensing. 2pp. 14294 299. 24X Fiche 50-344, 82/08/03, 8208100264.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
 EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356 332. 24X Fiche 50-000, 82/08/09, 8208090194.

8208200102 Advises that NRC has no objections to resuming power operation for Fuel Cycle 5 w/thermal sleeves, as reported in 820709 & 22 submittals.
 ENGELKEN, R. H. Region 5, Office of Director. 82/08/12. WITHERS, B. D. Portland General Electric Co. 2pp. 14393 198. 24X Fiche 50-344, 82/08/12, 8208200102.

8208200184 Discusses util 820615 & 0720 ltrs re nonoperability of seismic monitoring equipment SR-6340, bottom of containment: triaxial peak accelerometer & SR-6341, containment foundation triaxial response recorder returned to svc.
 YUNDT, C. P. Portland General Electric Co. 82/08/12. ENGELKEN, R. H. Region 5, Office of Director. 1p. 14393 361. 24X Fiche 50-344, 82/08/12, 8208200184.

8208230296 Submits status of NUREG-0737, TMI Action Items II D.1.3, II F.1.5 & II F.2 & response to NRC 820617 ltr re TMI Action Item II K.3.17, ECCS outage rept. Info suppl util 820428 & 0611 ltrs.
 WITHERS, B. D. Portland General Electric Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 7pp. 14510 333. 24X Fiche 50-344, 82/08/16, 8208230296.

8208240173 Forwards addl info on util 820723 inservice testing relief requests. Request re Event 5 valves withdrawn due to compatibility w/testing requirements of ASME Section XI requirements.
 WITHERS, B. D. Portland General Electric Co. 82/08/18. CLARK, R. A. Operating Reactors Branch 3. 5pp. 14519 087. 24X Fiche 50-344, 82/08/18, 8208240173.

G. Inspection reports, IE Bulletins & correspondence

8208240348 Forwards IE Insp Rept 50-344/82-20 on 820601-0702 No noncompliance noted.
 STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/07/15. WITHERS, B. D. Portland General Electric Co. 2pp. 14520 355. 24X Fiche 50-344, 82/07/15, 8208240348.

--8208240355 IE Insp Rept 50-344/82-20 on 820601-0702 No noncompliance noted. Major areas inspected plant shutdown operations, surveillance testing, maint, refueling activities, security & followup on LERs.
 MALMROD, R. H., ZWETZIG, G. B. Division of Resident, Reactor Project & Engineering Programs. 82/07/15. 6pp. 14520 357. 24X Fiche 50-344, 82/07/15, 8208240348.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356 274. 24X Fiche 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358 001. 24X Fiche 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381 001. 24X Fiche 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357 276. 24X Fiche 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194 321. 24X Fiche 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380 115. 24X Fiche 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194 120. 24X Fiche 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357 013. 24X Fiche 50-000, 82/07/26, 8204210403.

8208240270 Forwards IE Insp Rept 50-344/82-22 on 820706-09. No noncompliance noted.
 BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/26. WITHERS, B. D. Portland General Electric Co. 1p. 14527 109. 24X Fiche 50-344, 82/07/26, 8208240270.

--8208240274 IE Insp Rept 50-344/82-22 on 820706-09. No noncompliance noted. Major areas inspected licensee activities associated w/packaging & shipment of radioactive matls, licensee actions on previous insp findings & actions on IE circulars.
 CILLIS, M., WENSLAWSKI, F. A., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/23. 10pp. 14527 110. 24X Fiche 50-344, 82/07/26, 8208240270.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357 146. 24X Fiche 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388 201. 24X Fiche 50-000, 82/08/05, 8204210407.

8208230025 Certifies that util 800609, 810504 & 0904 responses to IE Bulletins 80-12, 81-02 & 81-02 Suppl 1, respectively, were true & correct.
 WITHERS, B. D. Portland General Electric Co. 82/08/05. ENGELKEN, R. H. Region 5, Office of Director. 1p. 14517 281. 24X Fiche 50-344, 82/08/05, 8208230025.

8208240225 Forwards response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Insp holdpoints incorporated into Maint Procedure MP-5-1 to ensure insp per ASME Code Section XI Sealant matls listed.
 WITHERS, B. D. Portland General Electric Co. 82/08/10. ENGELKEN, R. H. Region 5, Office of Director. 6pp. 14519 260. 24X Fiche 50-344, 82/08/10, 8208240225.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
 FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679 208. 24X Fiche 50-000, 82/07/13, 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
 * NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679 216. 24X Fiche 50-000, 82/07/13, 8208270010.

Reportable occurrences, LERs & related correspondence

20C100184 Informs that const delays for design change to mounting pedestal have been delayed pending return to svc of seismic monitoring equipment 8T-6336, 8R-6340 & 8R-6341. Info supplied RO transmitted in 820615 ltr.
YUNDT, C.P., Portland General Electric Co. 82/07/20. ENGELKEN, R.H. Region 5, Office of Director. 1p. 14298:214. 24X Fiche: 50-344, 82/07/20. 8208100184.

20B100046 Forwards LER 82-011/03T-0 Detailed event analysis encl.
YUNDT, C.P., STEELE, R.L. Portland General Electric Co. 82/07/26. ENGELKEN, R.H. Region 5, Office of Director. 5pp. 14296:243. 24X Fiche: 50-344, 82/07/26. 8208100046.

8208100054 LER 82-011/03T-0 on 820608, during refueling, safety injection/RCS thermal sleeve matl discovered below lower core plate. Caused by vibration. Affected sleeves removed. Similar thermal sleeve nozzles radiographed.
BAIR, G.G. Portland General Electric Co. 82/07/09. Region 5, Office of Director. 1p. 14296:248. 24X Fiche: 50-344, 82/07/26. 8208100046.

20B060030 Forwards incident reporting sys repts re effects of fire protection sys actuation on safety-related equipment & seismic qualification of safety-related sys for transmission to NEA.
MICHELSON, C. Director's Office. 82/07/29. LAFLEUR, J.D. Office of International Programs, Director. 21pp. 14244:315. 24X Fiche: 50-000, 82/07/29. 8208060030.

20B100096 Forwards updated LER 82-007/01T-0. Detailed event analysis encl.
YUNDT, C.P., STEELE, R.L. Portland General Electric Co. 82/07/30. ENGELKEN, R.H. Region 5, Office of Director. 6pp. 14297:296. 24X Fiche: 50-344, 82/07/30. 8208100096.

8208100108 Updated LER 82-007/01T-0 on 820514, during review of revised containment DBA analysis, nonconservative spray modeling error identified in model used to justify Tech Spec 3.6.1.4 re max positive containment operating pressure.
YOSHIMURA, G.M. Portland General Electric Co. 82/07/30. Region 5, Office of Director. 1p. 14297:302. 24X Fiche: 50-344, 82/07/30. 8208100096.

20B200292 Forwards LER 82-012/03L-0 Detailed event analysis encl.
YUNDT, C.P., STEELE, R.L. Portland General Electric Co. 82/07/30. ENGELKEN, R.H. Region 5, Office of Director. 2pp. 14394:360. 24X Fiche: 50-344, 82/07/30. 8208200292.

8208200296 LER 82-012/03L-0 on 820716, seismic category I snubber on 2-inch D reactor coolant loop drain line found disconnected. Caused by personnel error. Snubber reconnected & personnel cautioned.
BAIR, G.G. Portland General Electric Co. 82/07/30. Region 5, Office of Director. 1p. 14394:362. 24X Fiche: 50-344, 82/07/30. 8208200292.

20B160255 EN-82-017A on 820812, order imposing civil monetary penalty in amount of \$50,000 issued to licensee, mitigating \$10,000 of penalty issued on 820528. Action based on prompt corrective action detailed in util 820702 ltr.
BARBER, G. LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement. 82/08/12. 1p. 14347:014. 24X Fiche: 50-344, 82/08/12. 8208160255.

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

Security, medical, emergency & fire protection plans

8208300036 Releases public version of administrative memo re addl people qualified to be radiation monitoring team members.
FELTON, J.M. Division of Rules and Records. 82/07/28. Document Management Branch. 1p. 14208:317. 24X Fiche: 50-346, 82/07/28. 8208300036.

8208300042 Forwards public version of Administrative Memo 42-16 listing addl people qualified to be radiation monitoring team members.
* Toledo Edison Co. 82/07/08. FLOOD, N. NRC - No Detailed Affiliation Given. 3pp. 14208:318. 24X Fiche: 50-346, 82/07/28. 8208300036.

8208300047 Releases public version of revised emergency plan administrative procedure.
FELTON, J.M. Division of Rules and Records. 82/07/28. Document Management Branch. 1p. 14241:341. 24X Fiche: 50-346, 82/07/28. 8208300047.

--8208300051 Forwards public version of Revision 4 to Administrative Procedure AD 1850.04, "Post-Accident Radiological Sampling & Counting."
* Toledo Edison Co. 82/07/06. FLOOD, N. NRC - No Detailed Affiliation Given. 1p. 14241:342. 24X Fiche: 50-346, 82/07/28. 8208300047.

--8208300056 Public version of Revision 4 to Administrative Procedure AD 1850.04, "Post-Accident Radiological Sampling & Counting." Revision 143 to emergency plan supporting procedures revision index encl.
BRIDEN, D. Toledo Edison Co. 82/06/26. 20pp. 14241:343. 24X Fiche: 50-346, 82/07/28. 8208300047.

8208040444 Releases public version of revised emergency plan administrative procedure.
FELTON, J.M. Division of Rules and Records. 82/07/28. Document Management Branch. 1p. 14220:198. 24X Fiche: 50-346, 82/07/28. 8208040444.

--8208040449 Forwards public version of Revision 8 to Administrative Procedure AD 1827.12, "Protective Action Guidelines."
* Toledo Edison Co. 82/07/13. FLOOD, N. NRC - No Detailed Affiliation Given. 1p. 14220:199. 24X Fiche: 50-346, 82/07/28. 8208040444.

--8208040452 Public version of Revision 8 to Administrative Procedure AD 1827.12, "Protective Action Guidelines." Revision 145 to emergency plan supporting procedures revision index encl.
DOVEL, C., GREEN, W. Toledo Edison Co. 82/07/08. 17pp. 14220:200. 24X Fiche: 50-346, 82/07/28. 8208040444.

8208130334 Forwards IE Insp Rept 50-346/82-19 on 820713. No noncompliance noted.
PAPERIELLO, C.J. Division of Emergency Preparedness & Operational Support. 82/07/28. CROUSE, R.P. Toledo Edison Co. 2pp. 14336:320. 24X Fiche: 50-346, 82/07/28. 8208130334.

--8208130337 IE Insp Rept 50-346/82-19 on 820713. No noncompliance noted. Major areas inspected followed up of prompt public notification/warning sys.
PATTERSON, J.P., AXELSON, W.L. Division of Emergency Preparedness & Operational Support. 82/07/27. 4pp. 14336:322. 24X Fiche: 50-346, 82/07/28. 8208130334.

8208040604 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/07/30. Document Management Branch. 1p. 14228:001. 24X Fiche: 50-346, 82/07/30. 8208040604.

--8208040610 Forwards public version of revised emergency plan implementing procedures, including Revision 2 to Procedure EI 1300.00 re station response to emergencies & Revision 3 to EI 1300.01 re emergency plan activation.
* Toledo Edison Co. 82/07/09. FLOOD, N. NRC - No Detailed Affiliation Given. 6pp. 14228:002. 24X Fiche: 50-346, 82/07/30. 8208040604.

--8208040616 Public version of revised emergency plan implementing procedures, including Revision 2 to Procedure EI 1300.00 re station response to emergencies & Revision 3 to EI 1300.01 re emergency plan activation.
* Toledo Edison Co. 82/07/12. 150pp. 14228:008. 24X Fiche: 50-346, 82/07/30. 8208040604.

8208050382 Ack receipt of 820621 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 50-346/82-17.
MILLER, J.R. Region 3, Office of Director. 82/07/30. CROUSE, R.P. Toledo Edison Co. 1p. 14209:174. 24X Fiche: 50-346, 82/07/30. 8208050382.

--8208050385 Responds to NRC 820625 ltr re violations noted in IE Safeguards Insp Rept 50-346/82-17. Corrective actions withheld (ref 10CFR2.790).
CROUSE, R.P. Toledo Edison Co. 82/07/21. KEPPLER, J.G. Region 3, Office of Director. 1p. 14209:175. 24X Fiche: 50-346, 82/07/30. 8208050382.

8208050500 Lists safeguards matls received during 820517-21 insp that NRC shredded. Accountability of matls may be terminated. Two documents retained per 10CFR73.21.
MILLER, J.R. Region 3, Office of Director. 82/08/02. Toledo Edison Co. 2pp. 14213:286. 24X Fiche: 50-346, 82/08/02. 8208050500.

8208060094 Releases public version of revision to emergency plan administrative procedure.
FELTON, J.M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14283:189. 24X Fiche: 50-346, 82/08/02. 8208060094.

DOCKETED ITEMS

--8208060101 Forwards public version of Revision 8 to Emergency Plan Administrative Procedure AD 1827.12, "Protective Action Guidelines." Receipt form encl.
* Toledo Edison Co. 82/07/22. FLOOD, N. Office of the Executive Director for Operations. 2pp. 14283.190. 24X
Fiche: 50-346.82/08/02.8208060094.

--8208060109 Public version of Revision 8 to Emergency Plan Administrative Procedure AD 1827.12, "Protective Action Guidelines." Revision 145 to emergency plan supporting procedures index encl.
DOVEL, C. GREEN, W. MURRAY, T. Toledo Edison Co. 82/07/08. 17pp. 14283.192. 24X Fiche: 50-346.82/08/02.8208060094.

8208060313 Releases public version of revision to emergency plan supporting procedures administrative memo.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14244.281. 24X Fiche: 50-346.82/08/02.8208060313.

--8208060316 Forwards public version of Revision 16 to Emergency Plan Supporting Procedures Administrative Memo 42-16 re radiation monitoring team members.
* Toledo Edison Co. 82/07/22. FLOOD, N. Office of the Executive Director for Operations. 2pp. 14244.282. 24X
Fiche: 50-346.82/08/02.8208060313.

--8208060318 Public version of Revision 16 to Emergency Plan Supporting Procedures Administrative Memo 42-16 re radiation monitoring team members Revision 144 to procedures index encl.
* Toledo Edison Co. 82/06/28. 2pp. 14244.284. 24X
Fiche: 50-346.82/08/02.8208060313.

8208060319 Releases public version of revision to emergency plan administrative procedure.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14281.127. 24X Fiche: 50-346.82/08/02.8208060319.

--8208060320 Forwards public version of Revision 4 to Emergency Plan Administrative Procedure AD 1850.04, "Post-Accident Radiological Sampling & Counting." Receipt form encl.
* Toledo Edison Co. 82/07/22. FLOOD, N. Office of the Executive Director for Operations. 2pp. 14281.128. 24X
Fiche: 50-346.82/08/02.8208060319.

--8208060321 Public version of Revision 4 to Emergency Plan Administrative Procedure AD 1850.04, "Post-Accident Radiological Sampling & Counting." Revision 143 to emergency plan supporting procedures index encl.
BRIDEN, D. MURRAY, T. D. Toledo Edison Co. 82/06/26. 21pp. 14281.130. 24X Fiche: 50-346.82/08/02.8208060319.

8208110251 Releases public version of revision to administrative memo.
FELTON, J. M. Division of Rules and Records. 82/08/05. Document Management Branch. 1p. 14331.119. 24X Fiche: 50-346.82/08/05.8208110251.

--8208110252 Forwards public version of Revision 13 to Administrative Memo 39-3, "Fire Brigade."
* Toledo Edison Co. 82/07/27. FLOOD, N. NRC - No Detailed Affiliation Given. 1p. 14331.120. 24X Fiche: 50-346.82/08/05.8208110251.

--8208110253 Public version of Revision 13 to Administrative Memo 39-13, "Fire Brigade." Revision 146 to emergency plan supporting procedures revision index encl.
MURRAY, T. Toledo Edison Co. 82/07/15. 3pp. 14331.121. 24X
Fiche: 50-346.82/08/05.8208110251.

8208240334 Responds to open items (c) & (e) re training of personnel noted in 820728 emergency preparedness insp rept on 820713 Training scheduled for completion on 820813 Submittal completes response to 820223 action ltr.
CROUSE, R. P. Toledo Edison Co. 82/08/11. KEPLER, J. G. Region 3, Office of Director. 1p. 14520.321. 24X Fiche: 50-346.82/08/11.8208240334.

8208310235 Ack receipt of 820811 ltr informing NRC of steps taken to correct violations noted in IE insp rept.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/25. CROUSE, R. P. Toledo Edison Co. 1p. 14695.107. 24X Fiche: 50-346.82/08/25.8208310235.

--8208310238 Responds to NRC 820728 ltr re violations noted in IE insp rept Corrective actions licensed operators retrained on SP 1105.17 & seismic monitoring sys procedure to be completed 820813.
CROUSE, R. P. Toledo Edison Co. 82/08/11. KEPLER, J. G. Region 3, Office of Director. 1p. 14695.108. 24X Fiche: 50-346.82/08/25.8208310235.

H. General correspondence

8208160024 Advises of recent organizational changes at facility.
DA Nelson designated as vice president, administrative svcs & industrial security & LC Phillips designated as vice president, corporate planning & development.
CROUSE, R. P. Toledo Edison Co. 82/08/03. KEPLER, J. G. Region 3, Office of Director. 1p. 14344.265. 24X Fiche: 50-346.82/08/03.8208160024.

M. Antitrust correspondence

8208230018 Requests responses to questions re antitrust review of OL application.
TALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. DAGGETT, E. L. Bryan, OH. 2pp. 14518.001. 24X
Fiche: 50-000.82/08/09.8208230018.

8208230477 Requests responses to questions re antitrust review of OL application.
TALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. MIXESSELL, B. L. Cleveland, OH. 2pp. 14528.237. 24X
Fiche: 50-000.82/08/09.8208230477.

8208240081 Requests responses to questions re antitrust review of OL application.
TALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. GREEN, T. Painesville, OH. 2pp. 14529.313. 24X
Fiche: 50-000.82/08/09.8208240081.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche: 50-000.82/07/02.8207080064.

8208040446 Requests documentation of how util satisfied each criterion of NUREG-0737, Item II B.3 re post-accident sampling sys. Response schedule requested by 820818 NUREG-0737, Item II B.3 criteria guidelines encl.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/21. CROUSE, R. P. Toledo Edison Co. 10pp. 14220.217. 24X Fiche: 50-346.82/07/21.8208040446.

8208120001 Concludes that anticipatory reactor trip sys bypasses classification as operating bypass is unacceptable unless add'l features to alert operator to remove bypasses are added.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/27. CROUSE, R. P. Toledo Edison Co. 2pp. 14332.266. 24X Fiche: 50-346.82/07/27.8208120001.

8208060091 Forwards Amend 45 to License NPF-3, safety evaluation & notice of issuance & availability. Amend modifies Tech Spec to permit operation for third cycle.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/28. CROUSE, R. P. Toledo Edison Co. 2pp. 14283.099. 24X Fiche: 50-346.82/07/28.8208060091.

--8208060098 Amend 45 to License NPF-3, modifying Tech Specs to permit operation for third cycle.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/28. 74pp. 14283.101. 24X Fiche: 50-346.82/07/28.8208060091.

--8208060103 Safety evaluation supporting Amend 45 to License NPF-3.
* Office of Nuclear Reactor Regulation, Director. 82/07/28. 12pp. 14283.175. 24X Fiche: 50-346.82/07/28.8208060091.

--8208060108 Notice of issuance & availability of Amend 45 to License NPF-3.
MINER, S. Operating Reactors Branch 4. 82/07/28. 2pp. 14283.187. 24X Fiche: 50-346.82/07/28.8208060091.

8208060331 Forwards safety evaluation supporting licensee 820622 request for relief from certain ASME Boiler & Pressure Vessel Code Section XI requirements re hydrostatic testing.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/29. CROUSE, R. P. Toledo Edison Co. 4pp. 14281.251. 24X Fiche: 50-346.82/07/29.8208060331.

--8208060332 Safety evaluation supporting licensee request for relief from ASME Boiler & Pressure Vessel Code Section XI hydrostatic test (insp) requirements.
* Office of Nuclear Reactor Regulation, Director. 82/07/29. 13pp. 14281.256. 24X Fiche: 50-346.82/07/29.8208060331.

208030587 Forwards addl info in response to NUREG-0737, Item II K. 3. 17 re description of ECCS & emergency diesel generator outage time due to surveillance testing or preventive maint. per 820701 request
CROUSE, R. P. Toledo Edison Co. 82/07/30. STOLZ, J. F. Operating Reactors Branch 4. 3pp. 14162. 119. 24X Fiche: 50-346. 82/07/30. 8208030587.

208050238 Forwards application for amend to License NPF-3, revising Tech Spec Table 3.7-3 to reflect steam generator auxiliary feedwater header mod Class III fee encl.
CROUSE, R. P. Toledo Edison Co. 82/07/30. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14209. 275. 24X Fiche: 50-346. 82/07/30. 8208050238.

20808050242 Application for amend to License NPF-3, revising Tech Spec Table 3.7-3 to reflect steam generator auxiliary feedwater header mod. Identification of snubbers removed & relocated during mod to header encl.
MURRAY, T. D., CROUSE, R. P. Toledo Edison Co. 82/07/30. 2pp. 14209. 280. 24X Fiche: 50-346. 82/07/30. 8208050238.

20808050246 Tech Spec Table 3.7-3 re safety-related hydraulic snubbers. Safety evaluation for auxiliary feedwater header replacement encl.
* Toledo Edison Co. 82/07/30. 7pp. 14209. 282. 24X Fiche: 50-346. 82/07/30. 8208050238.

208180270 Requests addl info re auxiliary feedwater repair based on 820715 ltr.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/30. CROUSE, R. P. Toledo Edison Co. 3pp. 14389. 322. 24X Fiche: 50-346. 82/07/30. 8208180270.

208060163 Forwards BAW-1732. "Evaluation, Repair & Replacement of Damaged Internal Auxiliary Feedwater Header at Davis Besse 1, Oconee 3 & Rancho Seco." per 820624 meeting w/NRC in Bethesda, MD & NRC 820623 request. Response summary submitted. WALBRIDGE, W. C. Sacramento Municipal Utility District. 82/08/03. STOLZ, J. F. Operating Reactors Branch 4. 8pp. 14238. 089. 24X Fiche: 50-000. 82/08/03. 8208060163.

20808060168 "Evaluation, Repair & Replacement of Damaged Internal Auxiliary Feedwater Header at Davis Besse 1, Oconee 3 & Rancho Seco."
* Babcock & Wilcox Co. BAW-1732. 82/07/01. 32pp. 14238. 097. 24X Fiche: 50-000. 82/08/03. 8208060163.

208090108 Forwards application to amend License NPF-3 allowing sway struts to replace snubbers on relocated pressurizer code safety valves.
CROUSE, R. P. Toledo Edison Co. 82/08/03. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14269. 329. 24X Fiche: 50-346. 82/08/03. 8208090108.

20808090112 Application for amend to License NPF-3, authorizing replacement of snubbers w/sway struts on relocated pressurizer code safety valves.
CROUSE, R. P. Toledo Edison Co. 82/08/03. 2pp. 14269. 330. 24X Fiche: 50-346. 82/08/03. 8208090108.

20808090113 Tech Spec Page 3/4 7-31 re safety-related snubbers.
* Toledo Edison Co. 82/08/03. 1p. 14269. 332. 24X Fiche: 50-346. 82/08/03. 8208090108.

208110106 Forwards application to amend License NPF-3, changing Tech Specs re snubbers removed w/relocation of pressurizer code safety valves.
CROUSE, R. P. Toledo Edison Co. 82/08/03. STOLZ, J. F. Operating Reactors Branch 4. 1p. 14314. 328. 24X Fiche: 50-346. 82/08/03. 8208110106.

20808110108 Application to amend Tech Specs re snubbers removed w/relocation of pressurizer code safety valves.
CROUSE, R. P. Toledo Edison Co. 82/08/03. 2pp. 14314. 329. 24X Fiche: 50-346. 82/08/03. 8208110106.

20808110110 Proposed Tech Spec Table 3.7-3 re safety-related hydraulic snubbers removed due to relocation of pressurizer code safety valves.
* Toledo Edison Co. 82/08/03. 1p. 14314. 331. 24X Fiche: 50-346. 82/08/03. 8208110106.

208170012 Forwards evaluation status rept on auxiliary feedwater sys reliability items for which review incomplete listed.
STOLZ, J. F. Operating Reactors Branch 4. 82/08/03. CROUSE, R. P. Toledo Edison Co. 22pp. 14373. 246. 24X Fiche: 50-346. 82/08/03. 8208170012.

8208110131 Forwards addl info re auxiliary feedwater header repair, in response to NRC 820623 request. One oversize drawing encl. Aperture card is available in PDR.
CROUSE, R. P. Toledo Edison Co. 82/08/06. NOVAK, T. Assistant Director for Operating Reactors. 53pp. 14316. 264. 24X Fiche: 50-346. 82/08/06. 8208110131.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208200007 Responds to 820713 ltr requesting schedule for submittal of supplemental ECCS calculations using cladding models of NUREG-0630. Calculations will be submitted by 830301.
CROUSE, R. P. Toledo Edison Co. 82/08/13. NOVAK, T. M. Assistant Director for Operating Reactors. 1p. 14392. 200. 24X Fiche: 50-346. 82/08/13. 8208200007.

8208200114 Confirmatory action ltr referring to agreements made in 820813 discussion re actions associated w/startup from current refueling outage. All outstanding NRR issues re modified auxiliary feedwater sys should be resolved.
KEPPLER, J. G. Region 3, Office of Director. 82/08/13. CROUSE, R. P. Toledo Edison Co. 1p. 14393. 334. 24X Fiche: 50-346. 82/08/13. 8208200114.

8208230353 Forwards info re auxiliary feedwater header/steam generator mod. in response to NRC questions in 820623 ltr. Also discusses potential for crack propagation in retired header. Util will propose changes to Tech Specs within 30 days.
CROUSE, R. P. Toledo Edison Co. 82/08/16. LAINAS, G. C. Assistant Director for Operating Reactors. 24pp. 14508. 296. 24X Fiche: 50-346. 82/08/16. 8208230353.

8208270687 Reviews util auxiliary feedwater sys mods & steam generator repairs submitted in 820715 & 0806 ltrs. Modified auxiliary feedwater sys acceptable.
LAINAS, G. C. Assistant Director for Operating Reactors. 82/08/17. CROUSE, R. P. Toledo Edison Co. 3pp. 14683. 062. 24X Fiche: 50-346. 82/08/17. 8208270687.

8208310192 Discusses program for resolution of NUREG-0737, Item II K. 3. 30. "Revised Small Break LOCA Methods to show Compliance w/10CFR50, App K." B&W will forward description of GERDA test program.
CROUSE, R. P. Toledo Edison Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 11pp. 14693. 115. 24X Fiche: 50-346. 82/08/25. 8208310192.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

DOCKETED ITEMS

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208130334 Forwards IE Insp Rept 50-346/82-19 on 820713. No noncompliance noted.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/07/28. CROUSE, R. P. Toledo Edison Co. 2pp. 14336.320. 24X
Fiche: 50-346, 82/07/28, 8208130334.

--8208130337 IE Insp Rept 50-346/82-19 on 820713. No noncompliance noted. Major areas inspected followup of prompt public notification/warning sys.
PATTERSON, J. P., AXELSON, W. L. Division of Emergency Preparedness & Operational Support. 82/07/27. 4pp. 14336.322. 24X
Fiche: 50-346, 82/07/28, 8208130334.

8208060331 Forwards safety evaluation supporting licensee 820622 request for relief from certain ASME Boiler & Pressure Vessel Code Section XI requirements re hydrostatic testing.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/29. CROUSE, R. P. Toledo Edison Co. 4pp. 14281.251. 24X
Fiche: 50-346, 82/07/29, 8208060331.

--8208060332 Safety evaluation supporting licensee request for relief from ASME Boiler & Pressure Vessel Code Section XI hydrostatic test (insp) requirements.
* Office of Nuclear Reactor Regulation, Director. 82/07/29. 13pp. 14281.256. 24X
Fiche: 50-346, 82/07/29, 8208060331.

--8208060336 FR notice of granting relief from certain requirements of ASME Boiler & Pressure Vessel Code, Section XI re inservice insp of nuclear power plant components.
MINER, S. Operating Reactors Branch 4. 82/07/29. 2pp. 14281.269. 24X
Fiche: 50-346, 82/07/29, 8208060331.

8208050382 Ack receipt of 820621 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 50-346/82-17.
MILLER, J. R. Region 3, Office of Director. 82/07/30. CROUSE, R. P. Toledo Edison Co. 1p. 14209.174. 24X
Fiche: 50-346, 82/07/30, 8208050382.

--8208050385 Responds to NRC 820625 ltr re violations noted in IE Safeguards Insp Rept 50-346/82-17. Corrective actions withheld (ref 10CFR2.790).
CROUSE, R. P. Toledo Edison Co. 82/07/21. KEPLER, J. G. Region 3, Office of Director. 1p. 14209.175. 24X
Fiche: 50-346, 82/07/30, 8208050382.

8208200046 Responds to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPs of PWR Plants." Maint procedures written to include procedures for proper threaded fastener practices.
CROUSE, R. P. Toledo Edison Co. 82/08/04. KEPLER, J. G. Region 3, Office of Director. 3pp. 14392.224. 24X
Fiche: 50-346, 82/08/04, 8208200046.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208300298 Forwards IE Insp Rept 50-346/82-18 on 820602-0709 & notice of violation.
STREETER, J. F. Division of Project & Resident Programs. 82/08/10.
CROUSE, R. P. Toledo Edison Co. 2pp. 14599.336. 24X
Fiche: 50-346, 82/08/10, 8208300298.

--8208300303 Notice of violation from insp on 820602-0709.
STREETER, J. F. Division of Project & Resident Programs. 82/08/10. 1p. 14599.338. 24X
Fiche: 50-346, 82/08/10, 8208300298.

--8208300309 IE Insp Rept 50-346/82-18 on 820602-0709. Noncompliance noted failure to follow established procedures for locked valves.
ROGERS, W., REYES, L. A. Division of Project & Resident Programs. 82/08/10. 4pp. 14599.339. 24X
Fiche: 50-346, 82/08/10, 8208300298.

8208240334 Responds to open Items (c) & (e) re training of personnel noted in 820728 emergency preparedness insp rept on 820713. Training scheduled for completion on 820813. Submittal completes response to 820223 action ltr.
CROUSE, R. P. Toledo Edison Co. 82/08/11. KEPLER, J. G. Region 3, Office of Director. 1p. 14520.321. 24X
Fiche: 50-346, 82/08/11, 8208240334.

8208270309 Forwards IE Insp Rept 50-346/82-16 on 820521-0802. No noncompliance noted.
LITTLE, W. S. Division of Engineering & Technical Programs. 82/08/11.
CROUSE, R. P. Toledo Edison Co. 2pp. 14564.196. 24X
Fiche: 50-346, 82/08/11, 8208270309.

--8208270313 IE Insp Rept 50-346/82-16 on 820521-0802. No noncompliance noted. Major areas inspected: repair & replacement of damaged internal auxiliary feedwater headers & A & B steam generators.
WARD, M. D., DANIELSON, D. H. Region 3, Office of Director. 82/08/10. 9pp. 14564.198. 24X
Fiche: 50-346, 82/08/11, 8208270309.

8208200107 Ack receipt of 820430 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/82-03.
NORELIUS, C. E. Division of Engineering & Technical Programs. 82/08/16. CROUSE, R. P. Toledo Edison Co. 2pp. 14393.298. 24X
Fiche: 50-346, 82/08/16, 8208200107.

--8208200116 Responds to NRC 820401 ltr re violations noted in IE Insp Rept 50-346/82-03. Corrective actions: fire watch established until obstruction removed; closure mechanism replaced & combustibles removed from safety-related areas.
CROUSE, R. P. Toledo Edison Co. 82/04/30. NORELIUS, C. E. Division of Engineering & Technical Programs. 9pp. 14393.300. 24X
Fiche: 50-346, 82/08/16, 8208200107.

8208310436 Provides status rept & outlines future activity in area of piping supports & anchor mods per IE Bulletins 79-02 & 79-14. All piping supports meet or exceed criteria for interim sys operability. Eleven mods to containment remain.
CROUSE, R. P. Toledo Edison Co. 82/08/19. KEPLER, J. G. Region 3, Office of Director. 2pp. 14691.252. 24X
Fiche: 50-346, 82/08/19, 8208310436.

8208270255 Ack receipt of 820730 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/82-08.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/20. CROUSE, R. P. Toledo Edison Co. 1p. 14563.080. 24X
Fiche: 50-346, 82/08/20, 8208270255.

--8208270264 Responds to NRC 820616 ltr re violations noted in IE Insp Rept 50-346/82-08. Corrective actions: Level C cable & unistrut removed from area & placed in storage & outside storage areas secured.
CROUSE, R. P. Toledo Edison Co. 82/07/30. SPESSARD, R. L. Division of Project & Resident Programs. 7pp. 14563.081. 24X
Fiche: 50-346, 82/08/20, 8208270255.

8208310143 Ack receipt of 820813 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/82-09.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/24. CROUSE, R. P. Toledo Edison Co. 1p. 14693.180. 24X
Fiche: 50-346, 82/08/24, 8208310143.

--8208310147 Responds to NRC 820715 ltr re violations noted in IE Insp Rept 50-346/82-09. Corrective actions: radiation meter cables tagged & spared according to requirements.
CROUSE, R. P. Toledo Edison Co. 82/08/13. SPESSARD, R. L. Division of Project & Resident Programs. 2pp. 14693.181. 24X
Fiche: 50-346, 82/08/24, 8208310143.

8208310235 Ack receipt of 820811 ltr informing NRC of steps taken to correct violations noted in IE insp rept.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support. 82/08/25. CROUSE, R. P. Toledo Edison Co. 1p. 14695.107. 24X
Fiche: 50-346, 82/08/25, 8208310235.

--8208310238 Responds to NRC 820728 ltr re violations noted in IE insp rept. Corrective actions: licensed operators retrained on SP 1105.17 & seismic monitoring sys procedure to be completed 820813.
CROUSE, R. P. Toledo Edison Co. 82/08/11. KEPLER, J. G. Region 3, Office of Director. 1p. 14695.108. 24X
Fiche: 50-346, 82/08/25, 8208310235.

B. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
4 NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270621 Forward "Personnel Whole Body Exposures for CY81."
MURRAY, T. D. Toledo Edison Co. 82/03/12. Office of the Executive Director for Operations. 1p. 14680. 047. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270625 "Personnel Whole Body Exposures for CY81."
MURRAY, T. D. Toledo Edison Co. 82/03/12. 2pp. 14680. 048. 24X Fiche 50-000. 82/07/13. 8208270010.

C. Reportable occurrences, LERs & related correspondence

8208050455 Forwards LER 82-031/03L-0
MURRAY, T. D. Toledo Edison Co. 82/07/23. KEPLER, J. G. Region 3. Office of Director. 1p. 14216. 338. 24X Fiche 50-346. 82/07/23. 8208050455.

8208050458 LER 82-031/03L-0 on 820625 & 29 doors 500 & 302 found partially open, respectively. Caused by design error. Maint work requests 82-1187-177 & 169 written to replace door w/ stronger close mechanism.
WOLFE, R. Toledo Edison Co. 82/07/23. Region 3. Office of Director. 2pp. 14216. 339. 24X Fiche 50-346. 82/07/23. 8208050455.

8208100123 PNO-III-82-069 startup of facility delayed due to recent findings. Base plate for hydraulic snubber on pressurizer surge line found pulled out from wall & pin from MSIV located. Snubber & MSIV repairs in progress.
ROGERS, W., REYES, L., SPESSARD, R. Region 3. Office of Director. 82/07/27. 1p. 14298. 185. 24X Fiche 50-346. 82/07/27. 8208100123.

8208100200 Forwards LER 81-004/03X-1
MURRAY, T. D. Toledo Edison Co. 82/07/28. KEPLER, J. G. Region 3. Office of Director. 1p. 14294. 252. 24X Fiche 50-346. 82/07/28. 8208100200.

8208100205 LER 81-004/03X-1 on 810107, during Mode 4 operation, decay heat pump 1-1 failed to start. Caused by breaker failure due to bent motor cutoff switch operator. Switch operator straightened & pump returned to svc.
MATHENY, D. C. Toledo Edison Co. 82/07/28. Region 3. Office of Director. 2pp. 14294. 253. 24X Fiche 50-346. 82/07/28. 8208100200.

8208130148 Forwards LER 82-004/03L-1.
MURRAY, T. D. Toledo Edison Co. 82/08/04. KEPLER, J. G. Region 3. Office of Director. 1p. 14338. 100. 24X Fiche 50-346. 82/08/04. 8208130148.

8208130151 LER 82-004/03L-1 on 820122, operator found Door 10B to detergent waste drain tank & pump room left open. Caused by personnel error due to worker not closing & latching door. Subj will be addressed in training session.
WOLFE, R., STOTZ, J. Toledo Edison Co. 82/08/04. Region 3. Office of Director. 2pp. 14338. 101. 24X Fiche 50-346. 82/08/04. 8208130148.

8208130078 Forwards LER 82-032/03L-0.
MURRAY, T. D. Toledo Edison Co. 82/08/05. KEPLER, J. G. Region 3. Office of Director. 1p. 14336. 038. 24X Fiche 50-346. 82/08/05. 8208130078.

8208130086 LER 82-032/03L-0 on 820704, auxiliary feed pump 1-2 svc water supply line isolation valve SW46 found out of position. Caused by personnel error. Operators counseled re locked valve operations.
O'CONNOR, B. Toledo Edison Co. 82/08/05. Region 3. Office of Director. 3pp. 14336. 039. 24X Fiche 50-346. 82/08/05. 8208130078.

8208130281 Forwards LER 82-031/03L-1.
MURRAY, T. D. Toledo Edison Co. 82/08/05. KEPLER, J. G. Region 3. Office of Director. 1p. 14333. 063. 24X Fiche 50-346. 82/08/05. 8208130281.

8208130282 LER 82-031/03L-1 on 820625, 29 & 0706, fire & negative pressure doors 500, 302 & 426 found slightly open. Caused by closure mechanism failure to seat doors tightly when released from nearly closed position due to design error.
WOLFE, R. Toledo Edison Co. 82/08/05. Region 3. Office of Director. 2pp. 14333. 064. 24X Fiche 50-346. 82/08/05. 8208130281.

8208160450 Forwards LER 82-033/03L-0.
MURRAY, T. D. Toledo Edison Co. 82/08/06. KEPLER, J. G. Region 3. Office of Director. 1p. 14348. 246. 24X Fiche 50-346. 82/08/06. 8208160450.

8208160462 LER 82-033/03L-0 on 820723, discovered that upper concrete expansion anchors & upper part of baseplate of hanger pulled away from wall approx 3/8 inch. Caused by installation method. Anchors replaced & other hangers checked.
WOOD, J. Toledo Edison Co. 82/08/06. Region 3. Office of Director. 3pp. 14348. 247. 24X Fiche 50-346. 82/08/06. 8208160450.

8208300097 Forwards LER 82-034/03L-0.
MURRAY, T. D. Toledo Edison Co. 82/08/18. KEPLER, J. G. Region 3. Office of Director. 1p. 14596. 148. 24X Fiche 50-346. 82/08/18. 8208300097.

8208300100 LER 82-034/03L-0 on 820720, manual actuation pushbutton for containment spray train 2 failed to work. Caused by manual actuating switch MWD-IC-415-82 becoming loose from pushbutton Assembly tightened.
ISLEY, T. Toledo Edison Co. 82/08/18. Region 3. Office of Director. 2pp. 14596. 149. 24X Fiche 50-346. 82/08/18. 8208300097.

8208300133 Forwards LER 82-035/03L-0.
MURRAY, T. D. Toledo Edison Co. 82/08/18. KEPLER, J. G. Region 3. Office of Director. 1p. 14595. 294. 24X Fiche 50-346. 82/08/18. 8208300133.

8208300135 LER 82-035/03L-0 on 820719, source range indication NI-1 read less than 1 count per second. Caused by degradation of insulation in NI-1 signal lead containment penetration module. Module replaced.
SWARTZ, J. Toledo Edison Co. 82/08/18. Region 3. Office of Director. 2pp. 14595. 295. 24X Fiche 50-346. 82/08/18. 8208300133.

8208310217 Forwards LER 82-006/03L-1.
MURRAY, T. D. Toledo Edison Co. 82/08/19. KEPLER, J. G. Region 3. Office of Director. 1p. 14693. 108. 24X Fiche 50-346. 82/08/19. 8208310217.

8208310220 LER 82-006/03L-1 on 820126, determination of reportability made re 820113 event. During attempt to start component cooling water pump 1-1, breaker AC113 would not close. Caused by worn rack in mechanism. Mechanism replaced.
MATHENY, D. C. Toledo Edison Co. 82/08/19. Region 3. Office of Director. 2pp. 14693. 109. 24X Fiche 50-346. 82/08/19. 8208310217.

DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8208090135 Forwards IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 on 820524-28 & notice of violation. Notice of violation withheld (ref 10CFR73.21).
LEWIS, R. C. Division of Project & Resident Programs. 82/06/29. McDONALD, R. P. Alabama Power Co. 1p. 14269. 238. 24X Fiche 50-348. 82/06/29. 8208090135.

8208090138 IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 on 820524-28. Noncompliance noted. Failure to provide compensatory measures for degraded assessment capability. Details withheld (ref 10CFR73.21).
TILLMAN, A., STANSBERRY, W. W. Region 2. Office of Director. MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/06/28. 3pp. 14269. 239. 24X Fiche 50-348. 82/06/29. 8208090135.

8208030305 Forwards IE Insp Repts 50-348/82-15 & 50-364/82-14 on 820607-10. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/09. McDONALD, R. P. Alabama Power Co. 2pp. 14156. 269. 24X Fiche 50-348. 82/07/09. 8208030305.

8208030323 IE Insp Repts 50-348/82-15 & 50-364/82-14 on 820607-10. No noncompliance noted. Major areas inspected, followup on emergency preparedness findings.
HARSTON, R. R., JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/07/07. 5pp. 14156. 271. 24X Fiche 50-348. 82/07/09. 8208030305.

DOCKETED ITEMS

8208030467 Forwards IE Insp Repts 50-348/82-17 & 50-364/82-16 on 820622-25 No noncompliance noted
DANCE, H. C. Division of Project & Resident Programs 82/07/09.
McDONALD, R. P. Alabama Power Co. 2pp. 14163 098 24X
Fiche 50-348, 82/07/09, 8208030467.

--8208030476 IE Insp Repts 50-348/82-17 & 50-364/82-16 on 820622-25 No noncompliance noted Major areas inspected: fire protection & prevention.
MILLER, W. H.; CONLON, T. E. Division of Engineering & Technical Programs 82/07/06 7pp. 14163 100 24X Fiche 50-348, 82/07/09, 8208030467.

8208020059 Advises that 820412 changes to security plan & security personnel training & qualification plan acceptable.
Exceptions noted in encl Response to encl comments on exceptions requested within 30 days of receipt of ltr.
VARGA, S. A. Operating Reactors Branch 1 82/07/13 CLAYTON, F. L. Alabama Power Co. 3pp. 14191 056 24X Fiche 50-348, 82/07/13, 8208020059.

8208020243 Forwards addl info re mds to present containment fire protection measures for 10CFR50 App R requirements, per 820618 exemption request.
CLAYTON, F. L. Alabama Power Co. 82/07/27 VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 7pp. 14151 224 24X Fiche 50-348, 82/07/27, 8208020243.

8208090178 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13.
LEWIS, R. C. Division of Project & Resident Programs 82/08/05.
McDONALD, R. P. Alabama Power Co. 1p. 14270 358 24X Fiche 50-348, 82/08/05, 8208090178.

--8208090181 Responds to NRC 820629 ltr re violations noted in IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 Response withheld (ref 10CFR73 21).
CLAYTON, F. L. Alabama Power Co. 82/07/26 LEWIS, R. C. Division of Project & Resident Programs 1p. 14270 359 24X Fiche 50-348, 82/08/05, 8208090178.

8208230079 Forwards details of screening measures applied to new employees prior to being granted interim unescorted access, in response to NRC 820713 ltr. Revised security plan will be submitted within next 2 wks. Encl withheld (ref 10CFR73 21).
CLAYTON, F. L. Alabama Power Co. 82/08/11 VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 1p. 14517 140 24X Fiche 50-348, 82/08/11, 8208230079.

8208310087 Releases public version of temporary change to revision of emergency plan procedure
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14697 250 24X Fiche 50-348, 82/08/11, 8208310087.

--8208310090 Public version of Temporary Procedure Change 10A to Revision 10 of Emergency Plan Procedures FNP-O-EIP-16, "Emergency Equipment & Supplies." Procedure request form encl.
* Alabama Power Co. 82/07/06 13pp. 14697 251 24X Fiche 50-348, 82/08/11, 8208310087.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02 Consolidated Edison Co. of New York. 93pp. 14194 001 24X Fiche 50-000, 82/07/02, 8207080064.

8208040342 Informs that evaluation of response to NUREG-0737, Item II K 3 25, "Loss of AC Power to Reactor Coolant Pump Seals," adequately demonstrates that integrity of seals is maintained during loss of offsite power. Item resolved.
NEIGHBORS, J. D. Operating Reactors Branch 1. 82/07/21 CLAYTON, F. L. Alabama Power Co. 2pp. 14223 335 24X Fiche 50-348, 82/07/21, 8208040342.

8208130129 Forwards request for addl info re NUREG-0737, Item II B 3, "Post-Accident Sampling Sys." Response required within 20 days. Evaluation criteria guidelines encl.
VARGA, S. A. Operating Reactors Branch 1. 82/07/22 CLAYTON, F. L. Alabama Power Co. 10pp. 14340 271 24X Fiche 50-348, 82/07/22, 8208130129.

8208050018 Forwards request for addl info needed to complete review of 820319 & 0421 applications for expansion to spent fuel pool capacity.
NEIGHBORS, J. D. Operating Reactors Branch 1. 82/07/26 CLAYTON, F. L. Alabama Power Co. 3pp. 14243 084 24X Fiche 50-348, 82/07/26, 8208050018.

8208260369 Forwards GER input concluding that requirements of NUREG-0737, Items II F 1 4 II F 1 5 & II F 1 6 re accident monitoring instrumentation considered resolved.
VARGA, S. A. Operating Reactors Branch 1. 82/07/30 CLAYTON, F. L. Alabama Power Co. 3pp. 14588 217 24X Fiche 50-348, 82/07/30, 8208260369.

8208100172 Responds to 820624 request for addl info re TMI Item II K 3 17, "Outages of ECCS." During operating period from 771201 to 901201, diesel generators tested once monthly for 60 minutes.
CLAYTON, F. L. Alabama Power Co. 82/08/02 VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 3pp. 14298 230 24X Fiche 50-348, 82/08/02, 8208100172.

8208060260 Submits info re noninvasive vessel level sys results. Neutron detector assemblies do not meet stds & are not compatible w/NUREG-0737, Item II F 2. Review of available sys initiated. Status rept expected by 830201.
CLAYTON, F. L. Alabama Power Co. 82/08/03 VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 2pp. 14241 295 24X Fiche 50-348, 82/08/03, 8208060260.

8208060263 Application to amend Tech Specs, changing testing & surveillance requirements to prevent overload testing of diesel generators Class III fee encl.
CLAYTON, F. L. Alabama Power Co. 82/08/03 VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 9pp. 14241 282 24X Fiche 50-348, 82/08/03, 8208060263.

--8208060264 Proposed Tech Spec changes to Section 4.8.1.1.2.C.5 re surveillance requirements to prevent overload testing of diesel generators.
* Alabama Power Co. 82/08/03 2pp. 14241 291 24X Fiche 50-348, 82/08/03, 8208060263.

8208250480 Informs that Div of Licensing has completed fee determinations for applications referenced in Amend 26 to License NPF-2. Addl fee due.
DIQOS, R. M. License Fee Management Branch. 82/08/06 CLAYTON, F. L. Alabama Power Co. 2pp. 14562 261 24X Fiche 50-348, 82/08/06, 8208250480.

8208120162 Responds to Generic Ltr 82-12, "Nuclear Power Staff Working Hours." Shift manning requirements per NUREG-0737, Item I.A.1.3 met. No Tech Spec change required.
CLAYTON, F. L. Alabama Power Co. 82/08/08 EISENHUT, D. G. Office of Nuclear Regulatory Research, Director. 1p. 14319 278 24X Fiche 50-348, 82/08/08, 8208120162.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09 Consolidated Edison Co. of New York. 1p. 14356 332 24X Fiche 50-000, 82/08/09, 8208090194.

8208130061 Application to amend Licenses NPF-2 & NPF-8, incorporating Unit 1 Tech Spec acceptance criteria for leak testing reactor coolant sys isolation valves into Unit 2 Tech Spec & deleting Paragraph 4.4.7.3.2 from both units Tech Specs.
CLAYTON, F. L. Alabama Power Co. 82/08/10 VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 5pp. 14335 058 24X Fiche 50-348, 82/08/10, 8208130061.

--8208130062 Proposed Tech Spec 3/4 4.7.3 for Unit 2 & revised Tech Spec 4.4.7.3.2 for Unit 1 & 3/4 4.7.2 for Unit 2 re acceptance criteria for leak testing RCS isolation valves.
* Alabama Power Co. 82/08/10 11pp. 14335 063 24X Fiche 50-348, 82/08/10, 8208130061.

8208170225 Forwards "Resurveillance Rept on Three-Yr Surveillance Tendons for Containment Post-Tensioning Sys." addendum to "Three-Yr Tendon Surveillance Rept."
KINGSLEY, O. D. Alabama Power Co. 82/08/11 REEVES, E. A. Office of Nuclear Reactor Regulation, Director. 1p. 14369 030 24X Fiche 50-348, 82/08/11, 8208170225.

--8208170228 "Resurveillance Rept on Three-Yr Surveillance Tendons for Containment Post-Tensioning Sys." addendum to "Three-Yr Tendon Surveillance Rept."
* Bechtel Corp. 82/06/30. 400pp. 14369 031 24X Fiche 50-348, 82/08/11, 8208170225.

8208200006 Provides info re Jan 1983 refueling outage plans to correct baffle jacking problem. Reactor coolant flow will be converted between core barrel & baffles from downflow to upflow.
CLAYTON, F. L. Alabama Power Co. 82/08/16 VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 2pp. 14392 354 24X Fiche 50-348, 82/08/16, 8208200006.

08230315 Advises that schedule for submittal of addl info re NUREG-0737, Item II B 3, "Post-Accident Sampling Sys" will be provided by 830401, in response to NRC 820722 ltr Delay due to refueling outages & verification tests of procedures. CLAYTON, F. L. Alabama Power Co. 82/08/18. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 1p. 14510.352. 24X Fiche 50-348, 82/08/18, 8208230315.

08250309 Forwards proposed Tech Spec change deleting river water sys loads from diesel generator automatic load sequence. Application for license amend will be submitted by Dec 1982. CLAYTON, F. L. Alabama Power Co. 82/08/20. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 5pp. 14538.080. 24X Fiche 50-348, 82/08/20, 8208250309.

0828250314 Proposed Tech Spec change deleting river water sys loads from diesel generator automatic load sequence. * Alabama Power Co. 82/08/20. App. 14538.089. 24X Fiche 50-348, 82/08/20, 8208250314.

Inspection reports, IE Bulletins & correspondence

08090135 Forwards IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 on 820524-28 & notice of violation. Notice of violation withheld (ref 10CFR73.21). LEWIS, R. C. Division of Project & Resident Programs. 82/06/29. McDONALD, R. P. Alabama Power Co. 1p. 14269.238. 24X Fiche 50-348, 82/06/29, 8208090135.

0828090138 IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 on 820524-28 Noncompliance noted. Failure to provide compensatory measures for degraded assessment capability. Details withheld (ref 10CFR73.21). TILLMAN, A. STANBERRY, W. H. Region 2, Office of Director. MCGUIRE, D. R. Division of Engineering & Technical Programs. 82/06/28. 3pp. 14269.239. 24X Fiche 50-348, 82/06/29, 8208090135.

08030305 Forwards IE Insp Repts 50-348/82-15 & 50-364/82-14 on 820607-10 No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 82/07/09. McDONALD, R. P. Alabama Power Co. 2pp. 14156.269. 24X Fiche 50-348, 82/07/09, 8208030305.

0828030323 IE Insp Repts 50-348/82-15 & 50-364/82-14 on 820607-10. No noncompliance noted. Major areas inspected: followup on emergency preparedness findings. MARSTON, R. R., JENKINS, Q. R. Division of Emergency Preparedness & Operational Support. 82/07/07. 5pp. 14156.271. 24X Fiche 50-348, 82/07/09, 8208030305.

08030467 Forwards IE Insp Repts 50-348/82-17 & 50-364/82-16 on 820622-25 No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 82/07/09. McDONALD, R. P. Alabama Power Co. 2pp. 14163.098. 24X Fiche 50-348, 82/07/09, 8208030467.

0828030476 IE Insp Repts 50-348/82-17 & 50-364/82-16 on 820622-25. No noncompliance noted. Major areas inspected: fire protection & prevention. MILLER, W. H., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/06. 7pp. 14163.100. 24X Fiche 50-348, 82/07/09, 8208030467.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of 112pp. 14358.001. 24X Fiche 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche 50-000, 82/07/23, 8204210402.

8208030353 Ack receipt of 820707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-348/82-13 & 50-364/82-12. LEWIS, R. C. Division of Project & Resident Programs. 82/07/23. McDONALD, R. P. Alabama Power Co. 1p. 14157.089. 24X Fiche 50-348, 82/07/23, 8208030353.

--8208030356 Responds to NRC 820614 ltr re violations noted in IE Insp Repts 50-348/82-13 & 50-364/82-12. Corrective actions: containment spray suction valves from refueling water storage tank opened & personnel counseled. CLAYTON, F. L. Alabama Power Co. 82/07/07. LEWIS, R. C. Region 2, Office of Director. 2pp. 14157.090. 24X Fiche 50-348, 82/07/23, 8208030353.

--8208030361 Forwards IE Insp Repts 50-348/82-13 & 50-364/82-12 on 820416-0515 & notice of violation. LEWIS, R. C. Division of Project & Resident Programs. 82/06/14. McDONALD, R. P. Alabama Power Co. 2pp. 14157.092. 24X Fiche 50-348, 82/07/23, 8208030353.

--8208030364 Notice of violation from insp on 820416-0515. * Division of Project & Resident Programs. 82/06/14. 1p. 14157.094. 24X Fiche 50-348, 82/07/23, 8208030353.

--8208030367 IE Insp Repts 50-348/82-13 & 50-364/82-12 on 820416-0515. Noncompliance noted. Failure to follow procedure to determine which engineered safety sys valves were in off-normal position. BRADFORD, W. H., PEEBLES, T. A., BROWNLEE, V. L. Division of Project & Resident Programs. 82/06/11. 7pp. 14157.095. 24X Fiche 50-348, 82/07/23, 8208030353.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche 50-000, 82/07/28, 8204210405.

8208160211 Responds to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Possible leakage found past steam generator manways on three generators. List of bolted closures encl. CLAYTON, F. L. Alabama Power Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14344.161. 24X Fiche 50-348, 82/08/02, 8208160211.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Saffie Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche 50-000, 82/08/05, 8204210407.

8208090178 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13. LEWIS, R. C. Division of Project & Resident Programs. 82/08/05. McDONALD, R. P. Alabama Power Co. 1p. 14270.358. 24X Fiche 50-348, 82/08/05, 8208090178.

--8208090181 Responds to NRC 820629 ltr re violations noted in IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13. Response withheld (ref 10CFR73.21). CLAYTON, F. L. Alabama Power Co. 82/07/26. LEWIS, R. C. Division of Project & Resident Programs. 1p. 14270.359. 24X Fiche 50-348, 82/08/05, 8208090178.

DOCKETED ITEMS

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679-208. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities For CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679-216. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270561 Forwards "Annual Rept of Radiation Dose Distribution for 1981." per 10CFR20.407(b).
CLAYTON, F. L. Alabama Power Co. 82/03/05. Office of Management and Program Analysis. 1p. 14680-075. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270564 "Annual Rept of Radiation Dose Distribution for 1981."
* Alabama Power Co. 82/03/05. 1p. 14680-036. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208160020 Forwards monthly operating rept for Jul 1982.
CLAYTON, F. L. Alabama Power Co. 82/08/11. Office of Resource Management, Director. 2pp. 14345-004. 24X Fiche: 50-348. 82/08/11. 8208160020.

--8208160021 Monthly operating rept for Jul 1982.
HAIRSTON, W. G. Alabama Power Co. 82/08/05. 4pp. 14345-006. 24X Fiche: 50-348. 82/08/11. 8208160020.

S. Reportable occurrences, LERs & related correspondence

8207010228 Forwards LERs 82-027/03L-0 & 82-023/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/06/25. Region 2, Office of Director. 1p. 13672-313. 24X Fiche: 50-348. 82/06/25. 8207010228.

--8207010234 LER 82-027/03L-0 on 820526, turbine driven auxiliary feedwater pump declared inoperable when main control board annunciator indicated trip throttle valve closed. Cause unknown. Valve reopened.
HAIRSTON, W. G. Alabama Power Co. 82/06/25. Region 2, Office of Director. 1p. 13672-314. 24X Fiche: 50-348. 82/06/25. 8207010228.

--8207010251 LER 82-023/03L-0 on 820526, determined that FNP-2-STP-19.3 not performed within time interval specified by Tech Spec 4.0.5. Caused by personnel error. FNP-2-STP-19.3 satisfactorily performed.
HAIRSTON, W. G. Alabama Power Co. 82/06/25. Region 2, Office of Director. 2pp. 13672-315. 24X Fiche: 50-348. 82/06/25. 8207010228.

8207010234 LER 82-027/03L-0 on 820526, turbine driven auxiliary feedwater pump declared inoperable when main control board annunciator indicated trip throttle valve closed. Cause unknown. Valve reopened.
HAIRSTON, W. G. Alabama Power Co. 82/06/25. Region 2, Office of Director. 1p. 13672-314. 24X Fiche: 50-348. 82/06/25. 8207010234.

8208020074 Submits description of actions taken subsequent to initial 3-yr containment post-tensioning sys testing & insp. per LER 80-058/03L-1. Sys is performing design function w/margin of safety, therefore no addl action necessary.
CLAYTON, F. L. Alabama Power Co. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14144-110. 24X Fiche: 50-348. 82/07/20. 8208020074.

8208020171 Forwards LER 82-032/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/07/20. Region 2, Office of Director. 1p. 14141-023. 24X Fiche: 50-348. 82/07/20. 8208020171.

--8208020174 LER 82-032/03L-0 on 820701, 1A reactor coolant pump underfrequency relay 81-2 failed to trip during underfrequency test. Caused by faulty relay. Relay replaced & declared operable.
HAIRSTON, W. G. Alabama Power Co. 82/07/20. Region 2, Office of Director. 1p. 14141-024. 24X Fiche: 50-348. 82/07/20. 8208020171.

8208020116 Forwards LERs 82-033/03L-0, 82-034/03L-0 & 82-036/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/07/22. Region 2, Office of Director. 1p. 14141-059. 24X Fiche: 50-348. 82/07/22. 8208020116.

--8208020118 LER 82-033/03L-0 on 820703, train B chlorine detector declared inoperable since detector tape would not advance. Caused by sheared pin in paper drive motor. Pin replaced.
HAIRSTON, W. G. Alabama Power Co. 82/07/22. Region 2, Office of Director. 1p. 14141-060. 24X Fiche: 50-348. 82/07/22. 8208020116.

--8208020122 LER 82-034/03L-0 on 820626, main control board handswitch for recirculation fan suction damper fractured, rendering A train penetration room filtration sys inoperable. Caused by broken shaft in handswitch.
HAIRSTON, W. G. Alabama Power Co. 82/07/22. Region 2, Office of Director. 1p. 14141-061. 24X Fiche: 50-348. 82/07/22. 8208020116.

--8208020131 LER 82-036/03L-0 on 820623, boron injection tank flowpath train A heat tracing declared inoperable when temp fell below 145 F. Caused by personnel error in setting controlling thermostat too low. Thermostat adjusted.
HAIRSTON, W. G. Alabama Power Co. 82/07/22. Region 2, Office of Director. 1p. 14141-062. 24X Fiche: 50-348. 82/07/22. 8208020116.

8208120227 Forwards LERs 82-035/03L-0 & 82-026/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/07/30. Region 2, Office of Director. 1p. 14326-348. 24X Fiche: 50-348. 82/07/30. 8208120227.

--8208120231 LER 82-026/03L-0 on 820710, during performance of FNP-2-STP-612, O.2A reactor coolant pump undervoltage relay 27-3 declared inoperable. Caused by setpoint drift. Relay setpoint adjusted & relay declared operable.
HAIRSTON, W. G. Alabama Power Co. 82/07/30. Region 2, Office of Director. 1p. 14326-349. 24X Fiche: 50-348. 82/07/30. 8208120227.

--8208120236 LER 82-035/03L-0 on 820712, A train chlorine detector declared inoperable due to detector tape not advancing. Caused by faulty paper drive motor. Motor replaced following performance of FNP-0-STP-218.1.
HAIRSTON, W. G. Alabama Power Co. 82/07/30. Region 2, Office of Director. 1p. 14326-350. 24X Fiche: 50-348. 82/07/30. 8208120227.

8208200164 Forwards LERs 82-037/03L-0, 82-039/03L-0 & 82-030/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/08/11. Region 2, Office of Director. 1p. 14399-272. 24X Fiche: 50-348. 82/08/11. 8208200164.

--8208200173 LER 82-037/03L-0 on 820718, overpower delta temp instrumentation loop 8 associated w/TE-422 declared inoperable when bistables TS/422B-1 & TS/422B-2 tripped. Caused by faulty amplifier card. Card replaced.
HAIRSTON, W. G. Alabama Power Co. 82/08/11. Region 2, Office of Director. 1p. 14399-273. 24X Fiche: 50-348. 82/08/11. 8208200164.

--8208200183 LER 82-039/03L-0 on 820713, hydrogen recombiner oxygen inlet analyzer 1A declared inoperable when calibr could not be performed. Caused by faulty analyzer cell. Cell replaced.
HAIRSTON, W. G. Alabama Power Co. 82/08/11. Region 2, Office of Director. 1p. 14399-274. 24X Fiche: 50-348. 82/08/11. 8208200164.

--8208200190 LER 82-030/03L-0 on 820715, steam jet air ejector noble gas monitor (RE-15) declared inoperable due to erroneous high indication. Caused by faulty detector. Detector replaced.
HAIRSTON, W. G. Alabama Power Co. 82/08/11. Region 2, Office of Director. 1p. 14399-275. 24X Fiche: 50-348. 82/08/11. 8208200164.

8208270254 Forwards LERs 82-038/03L-0 & 82-031/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/08/17. Region 2, Office of Director. 1p. 14563-094. 24X Fiche: 50-348. 82/08/17. 8208270254.

--8208270261 LER 82-038/03L-0 on 820727, determined that FNP-0-STP-130 (fire hose stations-monthly) & FNP-0-STP-132 (hydrant hose interval) not performed within required time interval. Caused by personnel error.
HAIRSTON, W. G. Alabama Power Co. 82/08/17. Region 2, Office of Director. 1p. 14563-095. 24X Fiche: 50-348. 82/08/17. 8208270254.

--8208270269 LER 82-031/03L-0 on 820726, instrumentation loop associated w/steam flow transmitter FT-476 declared inoperable when transmitter failed low. Caused by faulty power supply card. Card replaced.
HAIRSTON, W. G. Alabama Power Co. 82/08/17. Region 2, Office of Director. 1p. 14563-096. 24X Fiche: 50-348. 82/08/17. 8208270254.

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

A. Application/construction stage documents & correspondence

8208090023 Requests addl info identified in App E of NUREG-0588 re qualification of safety-related electrical equipment FSAR Section 3.11 must include qualification of equipment in harsh environ. Scheduled response date requested in 7 days.
SCHWENGER, A. Licensing Branch 2. 82/06/17. BAUER, E. G. Philadelphia Electric Co. 3pp. 14283-324. 24X Fiche: 50-352. 82/06/17. 8208090023.

02070390 Forwards Amend 35 to application for OL, consisting of Revision 7 to FSAR, Revision 2 to emergency plan & proprietary version of Vol 3 of "Design Assessment Rept." Rept withheld (ref 10CFR2.790).
BRADLEY, E. J. Philadelphia Electric Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 13738 101. 24X Fiche 50-352, 82/06/30, 82070390.

8207070401 Amend 35 to application for OL, consisting of Revision 7 to FSAR, Revision 2 to emergency plan & proprietary version of Vol 3 of "Design Assessment Rept." Rept withheld (ref 10CFR2.790).
BOYER, V. S. Philadelphia Electric Co. 82/06/25. 7pp. 13738 108. 24X Fiche 50-352, 82/06/30, 8207070390.

8208120003 Summary of 820514 meeting w/util in King of Prussia, PA re Revision 3 to probabilistic risk assessment. Photographs encl.
ABELSON, H. Licensing Branch 2. 82/07/06. Licensing Branch 2. 97pp. 14332 186. 24X Fiche 50-352, 82/07/06, 8208120003.

8208040427 Requests addl info re proposed schedule for program concerning adequacy of design margins of Mark I & II containment sys. Response within 14 days requested.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/08. SAUER, E. Q. Philadelphia Electric Co. 3pp. 14220 175. 24X Fiche 50-352, 82/07/08, 8208040427.

8208060088 Forwards Reactor Sys Branch request for addl info re FSAR Section 15 concerning accident analyses. Scheduled response data requested within 7 working days from receipt of ltr. W/s encl.
SCHWENCER, A. Licensing Branch 2. 82/07/08. SAUER, E. Q. Philadelphia Electric Co. 2pp. 14283 211. 24X Fiche 50-352, 82/07/08, 8208060088.

8208030081 Forwards request for addl info necessary to complete review of FSAR.
SCHWENCER, A. Licensing Branch 2. 82/07/09. SAUER, E. Q. Philadelphia Electric Co. 5pp. 14200 318. 24X Fiche 50-352, 82/07/09, 8208030081.

8208030087 Requests current description of diversion plan. Description should identify changes in design, location, const & operation made since issuance of CP & should include assessment of incremental impacts or reductions in impacts.
SCHWENCER, A. Licensing Branch 2. 82/07/09. SAUER, E. Q. Philadelphia Electric Co. 2pp. 14182 358. 24X Fiche 50-352, 82/07/09, 8208030087.

8208030030 Forwards request for addl info re meteorology & accident analysis to continue FSAR review.
SCHWENCER, A. Licensing Branch 2. 82/07/13. SAUER, E. Q. Philadelphia Electric Co. 10pp. 14208 353. 24X Fiche 50-352, 82/07/13, 8208030030.

8208030041 Forwards request for addl geotechnical info re Foundation & soils to continue FSAR review.
SCHWENCER, A. Licensing Branch 2. 82/07/13. SAUER, E. Q. Philadelphia Electric Co. 4pp. 14208 321. 24X Fiche 50-352, 82/07/13, 8208030041.

8208050039 Forwards request for addl info re effluent treatment sys. Schedule for response due in 7 days.
SCHWENCER, A. Licensing Branch 2. 82/07/28. SAUER, E. Q. Philadelphia Electric Co. 15pp. 14243 174. 24X Fiche 50-352, 82/07/28, 8208050039.

8208030446 Informs that util will respond to 820719 request for addl info from Accident Evaluation Branch via FSAR revision in Sept 1982.
BRADLEY, E. J. Philadelphia Electric Co. 82/07/30. SCHWENCER, A. Licensing Branch 2. 2pp. 14155 299. 24X Fiche 50-352, 82/07/30, 8208030446.

8208030451 Informs that response to 820721 request for addl info from Accident Evaluation Branch will be provided in environ rept revision in Sept 1982.
BRADLEY, E. J. Philadelphia Electric Co. 82/07/30. SCHWENCER, A. Licensing Branch 2. 2pp. 14155 301. 24X Fiche 50-352, 82/07/30, 8208030446.

8208110040 Submits schedule of events for 820817-20 environ site visit.
ABELSON, H. Licensing Branch 3. 82/07/30. LEHR, J., MAGNIA, M., PENTECOST, E. NRC - No Detailed Affiliation Given. 2pp. 14330 303. 24X Fiche 50-352, 82/07/30, 8208110040.

8208190025 Forwards requests for addl info needed by pump & valve operability review team & seismic & dynamic qualification review team prior to conducting onsite audits.
SCHWENCER, A. Licensing Branch 2. 82/07/30. SAUER, E. Q. Philadelphia Electric Co. 28pp. 14507 052. 24X Fiche 50-352, 82/07/30, 8208190025.

8208050329 Advises that response to Power Sys Branch questions will be submitted in Oct 1982 via FSAR revision in response to NRC 820713 ltr.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/02. SCHWENCER, A. Licensing Branch 2. 2pp. 14219 361. 24X Fiche 50-352, 82/08/02, 8208050329.

8208050439 Informs that util will respond in Oct 1982 by FSAR revision to questions from Geosciences Branch transmitted in NRC 820716 ltr.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/02. SCHWENCER, A. Licensing Branch 2. 2pp. 14218 009. 24X Fiche 50-352, 82/08/02, 8208050439.

8208030168 Advises that response to NRC 820708 ltr re adequacy of GE Mark III containment design will be submitted by 820930.
KEPNER, J. S. Philadelphia Electric Co. 82/08/03. TEDESCO, R. L. Assistant Director for Licensing. 1p. 14160 108. 24X Fiche 50-352, 82/08/03, 8208030168.

8208100122 Advises that util will respond to Siting Analysis Branch 820715 request for addl info via FSAR revision in Oct 1982.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/05. SCHWENCER, A. Licensing Branch 2. 2pp. 14298 020. 34X Fiche 50-352, 82/08/05, 8208100122.

8208100286 Notifies that response to Structural Engineering Branch request for addl info transmitted w/A Schwencer 820715 ltr will be submitted via design assessment rept revision in Sept 1982.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/06. SCHWENCER, A. Licensing Branch 2. 2pp. 14294 354. 24X Fiche 50-352, 82/08/06, 8208100286.

8208170405 Confirms NRC 820817-20 environ site visit. Approx 15 persons from NRC & 10 persons from state & local govts expected to participate.
SCHWENCER, A. Licensing Branch 2. 82/08/06. SAUER, E. Q. Philadelphia Electric Co. 4pp. 14372 335. 24X Fiche 50-352, 82/08/06, 8208170405.

8208230129 Notification of 820818 public meeting in Pottstown, PA to allow individuals to express views re environ impact of facility.
ABELSON, H. Licensing Branch 2. 82/08/06. SCHWENCER, A. Licensing Branch 2. 4pp. 14517 350. 24X Fiche 50-352, 82/08/06, 8208230129.

8208240469 Notification of 820818 meeting w/util in Pottstown, PA to discuss licensee responses to draft environ questions.
ABELSON, H. Licensing Branch 2. 82/08/06. SCHWENCER, A. Licensing Branch 2. 4pp. 14544 165. 24X Fiche 50-352, 82/08/06, 8208240469.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356 332. 24X Fiche 50-000, 82/08/09, 8208090194.

8208240062 Requests addl info re auxiliary sys based on review of FSAR. Schedule for response requested within 7 days.
SCHWENCER, A. Licensing Branch 2. 82/08/09. SAUER, E. Q. Philadelphia Electric Co. 3pp. 14548 158. 24X Fiche 50-352, 82/08/09, 8208240062.

8208260135 Informs of desire to schedule early info meeting between util & Licensee Qualifications Branch during wk of 820907 to discuss corporate & plant mgt structure, staffing & training plans. List of agenda items encl.
SCHWENCER, A. Licensing Branch 2. 82/08/09. SAUER, E. Q. Philadelphia Electric Co. 4pp. 14574 298. 24X Fiche 50-352, 82/08/09, 8208260135.

8208250004 Forwards request for addl info needed to review probabilistic risk assessment, Revision 4.
SCHWENCER, A. Licensing Branch 2. 82/08/10. SAUER, E. Q. Philadelphia Electric Co. 11pp. 14539 211. 24X Fiche 50-352, 82/08/10, 8208250004.

8208260477 Forwards request for addl info re noise associated w/ operation & const of Point Pleasant pumphouse & related structures.
SCHWENCER, A. Licensing Branch 2. 82/08/11. SAUER, E. Q. Philadelphia Electric Co. 5pp. 14594 350. 24X Fiche 50-352, 82/08/11, 8208260477.

DOCKETED ITEMS

8208180036 Ack receipt of NRC 820804 ltr re const impacts of Point Pleasant const activities planned by Philadelphia Electric Co in connection w/facilities. Urges start of proceeding or referral to ALBB.
SUGARMAN, R. J. Sugarman, R. J. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14379:183. 24X Fiche: 50-352, 82/08/13, 8208180036.

8208200077 Advises that FSAR will be revised to reflect code & addenda actually used to design, fabricate & test MSIVs, per 750715 & 1118 ltrs.
KEMPER, J. S. Philadelphia Electric Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14392:217. 24X Fiche: 50-352, 82/08/13, 8208200077.

8208240222 Responds to Environ Engineering Accident Evaluation & Hydrologic & Geotechnical Engineering Branches 820811 request for info. Util will respond to questions via environ rept revision in Oct. 1982.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/20. SCHWENCER, A. Licensing Branch 2. 2pp. 14519:097. 24X Fiche: 50-352, 82/08/20, 8208240222.

8208240226 Responds to GA Branch 820713 request for info. Util will respond to questions via FSAR revision in Dec. 1982.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/20. SCHWENCER, A. Licensing Branch 2. 2pp. 14519:099. 24X Fiche: 50-352, 82/08/20, 8208240226.

8208310112 Forwards Amend 37 to license application, including Revision 9 to FSAR, Revision 3 to emergency plan & Revision 5 to environ rept OL stage. Certificate of Svc encl.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14690:091. 24X Fiche: 50-352, 82/08/30, 8208310112.

8208310136 Amend 37 to license application, changing FSAR to respond to NRC 820709 ltr & changing emergency plan to respond to NRC 820706 ltr.
BAUER, E. G., BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. 4pp. 14690:097. 24X Fiche: 50-352, 82/08/30, 8208310136.

C. Utility Environmental Report (ER), amends & correspondence

8208030025 Forwards request for addl info on environ rept-OL stage re meteorology.
SCHWENCER, A. Licensing Branch 2. 82/07/13. BAUER, E. G. Philadelphia Electric Co. 7pp. 14241:334. 24X Fiche: 50-352, 82/07/13, 8208030025.

8208260122 Forwards requests for addl info re OL stage environ rept. Items will be discussed at 820818 technical meeting in connection w/envIRON site visit. Planned response date requested within 7 days from receipt of ltr.
SCHWENCER, A. Licensing Branch 2. 82/08/11. BAUER, E. G. Philadelphia Electric Co. 11pp. 14574:302. 24X Fiche: 50-352, 82/08/11, 8208260122.

8208160065 Forwards environ rept Refs 6, 1-57, "Intl Std for Mapping Method in Bird Census Work Recommended by Intl Bird Census Committee" & 6, 1-58, "Evaluation of Winter Bird Population Studies," per NRC 820623 request.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/12. SCHWENCER, A. Licensing Branch 2. 25pp. 14342:206. 24X Fiche: 50-352, 82/08/12, 8208160065.

8208310112 Forwards Amend 37 to license application, including Revision 9 to FSAR, Revision 3 to emergency plan & Revision 5 to environ rept OL stage. Certificate of Svc encl.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14690:091. 24X Fiche: 50-352, 82/08/30, 8208310112.

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

8208030094 Forwards draft SER input for Section 4.4 of FSAR re thermal-hydraulics. Input describes Core Performance Branch position & current status of review.
SCHWENCER, A. Licensing Branch 3. 82/07/16. BAUER, E. G. Philadelphia Electric Co. 12pp. 14193:352. 24X Fiche: 50-352, 82/07/16, 8208030094.

F. Security, medical, emergency & fire protection plans

8207070390 Forwards Amend 35 to application for OL, consisting of Revision 7 to FSAR, Revision 2 to emergency plan & proprietary version of Vol 3 of "Design Assessment Rept." Rept withheld (ref 10CFR2 790).
BRADLEY, E. J. Philadelphia Electric Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 13738:101. 24X Fiche: 50-352, 82/06/30, 8207070390.

8208020463 Releases public version of revision to emergency plan.
FELTON, J. M. Division of Rules and Records. 82/07/14. Document Management Branch. 1p. 14179:191. 24X Fiche: 50-352, 82/07/14, 8208020463.

8208020464 Forwards public version of Revision 2 to emergency plan, Revision 7 of FSAR & Vol 3 of design assessment rept w/o FSAR revision & design assessment rept.
BRADLEY, E. J. Philadelphia Electric Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14179:192. 24X Fiche: 50-352, 82/07/14, 8208020463.

8208020465 Public version of Revision 2 to emergency plan.
Philadelphia Electric Co. 82/06/30. 245pp. 14179:194. 24X Fiche: 50-352, 82/07/14, 8208020463.

8208060035 Forwards request for addl info re fire protection, including request to compare fire protection program w/NUREG-0900 guidelines.
SCHWENCER, A. Licensing Branch 2. 82/07/28. BAUER, E. G. Philadelphia Electric Co. 7pp. 14280:022. 24X Fiche: 50-352, 82/07/28, 8208060035.

8208310112 Forwards Amend 37 to license application, including Revision 9 to FSAR, Revision 3 to emergency plan & Revision 5 to environ rept OL stage. Certificate of Svc encl.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14690:091. 24X Fiche: 50-352, 82/08/30, 8208310112.

G. Adjudicatory correspondence

8208020240 Advises that, per discussion w/Del-Aware counsel, revised notice of deposition is to be served.
HODGDON, A. P. Hearing Branch 2. 82/07/30. BRENNER, L., MORRIS, P. A., COLE, R. F. Atomic Safety and Licensing Board Panel. 2pp. 14152:055. 24X Fiche: 50-352, 82/07/30, 8208020240.

8208030368 Confirms arrangements for deposing listed witnesses on contentions re water issues.
CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Philadelphia Electric Co. 82/07/30. LEWIS, S. H. Hearing Branch 4. SUGARMAN, R. J. Sugarman, R. J. 1p. 14137:106. 24X Fiche: 50-352, 82/07/30, 8208030368.

8208040021 Forwards matl from Shoreham proceeding containing discussion & analysis of question of potential conflict of interest by Science Applications, Inc.
LEWIS, S. H. Hearing Branch 2. 82/08/02. BRENNER, L., MORRIS, P. A., COLE, R. F. Atomic Safety and Licensing Board Panel. 2pp. 14189:157. 24X Fiche: 50-352, 82/08/02, 8208040021.

8208050055 Advises that NRC employees JC Lehr, MT Masnik, BJ Richter & RQ Wescott will be available for depositions in Bethesda, MD on 820810-11.
HODGDON, A. P. Hearing Branch 2. 82/08/03. CONNER, T. B. Conner & Wetterhahn. SUGARMAN, R. J. Sugarman, R. J. 1p. 14213:230. 24X Fiche: 50-352, 82/08/03, 8208050055.

8208110193 Application for issuance of subpoenas to listed persons. Certificate of Svc encl. Related correspondence.
SUGARMAN, R. J. Del-Aware Unlimited, Inc. SUGARMAN, R. J. Sugarman, R. J. 82/08/03. Atomic Safety and Licensing Board Panel. 7pp. 14313:333. 24X Fiche: 50-352, 82/08/03, 8208110193.

8208050083 Response to interrogatories & request for production of documents. Certificate of Svc encl.
HODGDON, A. P. CHAN, E. I. Hearing Branch 2. 82/08/04. Del-Aware Unlimited, Inc. 3pp. 14213:198. 24X Fiche: 50-352, 82/08/04, 8208050083.

8208120106 Answer opposing Friends of the Earth of DE Valley 820707 submittal of contention based on new info. Commission expressly precluded such contentions in recent policy statement. Contention filed inexcusably late.
WETTERHAHN, M. J. Philadelphia Electric Co. WETTERHAHN, M. J. Conner & Wetterhahn. 82/08/04. Atomic Safety and Licensing Board Panel. 5pp. 14319:164. 24X Fiche: 50-352, 82/08/04, 8208120106.

8208130217 Ack receipt of petition for suspension or revocation of CPs, per 10CFR2 202 & 2.206(a), on behalf of Del-Aware Unlimited. Final decision on petition will be made prior to const commencement FR notice encl.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/04. SUGARMAN, R. J. Sugarman, R. J. 1p. 14340:219. 24X Fiche: 50-352, 82/08/04, 8208130217.

8208130221 Notice of receipt of R.J. Sugarman 820702 petition on behalf of Del-Aware Unlimited requesting suspension or revocation of CPs issued to Philadelphia Electric Co pending submission of plans for acceptable water supply sys.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director.
82/08/04. 5pp. 14340. 220. 24X Fiche 50-352. 82/08/04. 8208130217.

8208110185 Motion to compel applicant answers to listed interrogatories re const of pumping stations in DE River. Info may lead to relevant evidence. Related documentation encl. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/08. Atomic Safety and Licensing Board Panel. 30pp. 14314. 091. 24X Fiche 50-352. 82/08/08. 8208110185.

8208110189 Application for reconsideration of ASLB 820714 order. Decision should be reversed to hold that federal member of DE River Basin Commission did not finally concur in disposition of diversion Certificate of Svc encl.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/08. Atomic Safety and Licensing Board Panel. 11pp. 14314. 121. 24X Fiche 50-352. 82/08/08. 8208110189.

8208110181 Amend to 820803 application for issuance of subpoenas; changing date of deposition for listed persons. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/09. Atomic Safety and Licensing Board Panel. 3pp. 14314. 132. 24X Fiche 50-352. 82/08/09. 8208110181.

8208110184 Notice of GM Hansler 820817 deposition in Philadelphia, PA re DE River flow. Point Pleasant intake & likely effects of proposed mgt plan on DE River on intake flows. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/09. 2pp. 14314. 135. 24X Fiche 50-352. 82/08/09. 8208110181.

8208110186 Application for issuance of subpoena to GM Hansler. Certificate of Svc encl. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/09. Atomic Safety and Licensing Board Panel. 4pp. 14314. 137. 24X Fiche 50-352. 82/08/09. 8208110181.

8208120115 Forwards applicant answers to Friends of the Earth of DE Valley 820707 proposed new contentions & revised Page 16 to applicant objections to interrogatories & request for production of documents. Related correspondence.
WETTERHAHN, M.J. Conner & Wetterhahn, WETTERHAHN, M.J. Philadelphia Electric Co. 82/08/09. BRENNER, L., COLE, R.F., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 2pp. 14327. 023. 24X Fiche 50-352. 82/08/09. 8208120115.

8208120118 Corrected Page 16 to applicant objections to interrogatories & request for production of documents; correcting inadvertent transposition of text from another page.
Philadelphia Electric Co. Conner & Wetterhahn. 82/07/27. Friends of the Earth. 1p. 14327. 025. 24X Fiche 50-352. 82/08/09. 8208120115.

8208120121 Answer opposing Friends of the Earth of DE Valley 820707 proposed 10 new contentions re FSAR analysis of potential hazards from offsite explosions & releases of toxic fumes. Contentions filed late & w/o basis. Certificate of Svc encl.
WETTERHAHN, M.J. Philadelphia Electric Co. WETTERHAHN, M.J. Conner & Wetterhahn. 82/08/09. Atomic Safety and Licensing Board Panel. 11pp. 14327. 034. 24X Fiche 50-352. 82/08/09. 8208120121.

8208120101 Opposition to Del-Aware Unlimited, Inc. 820809 application for issuance of subpoenas to GM Hansler, G. Pence & W. Marazzo. Application to subpoena GM Hansler inexcusably late. G. Pence & W. Marazzo testimony irrelevant. Certificate of Svc encl.
CONNER, T.B. Philadelphia Electric Co. CONNER, T.B. Conner & Wetterhahn. 82/08/10. Atomic Safety and Licensing Board Panel. 10pp. 14327. 154. 24X Fiche 50-352. 82/08/10. 8208120101.

8208130157 Suppl. to 820809 motion for order compelling applicant to respond to interrogatories. Info requested in Interrogatory 1(a), (e) & (f) relevant to admitted issues. Certificate of Svc encl.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/10. Atomic Safety and Licensing Board Panel. 2pp. 14338. 095. 24X Fiche 50-352. 82/08/10. 8208130157.

8208170286 Forwards motion on behalf of GM Hansler re application filed by Del-Aware for 820817 deposition. Absence of GM Hansler requires that motion be denied or deposition be rescheduled for 820830.
GOLDBERG, D.J. Delaware River Basin Commission. 82/08/10. LAZO, R. Atomic Safety and Licensing Board Panel. 1p. 14369. 341. 24X Fiche 50-352. 82/08/10. 8208170286.

--8208170287 Motion to quash or modify Del-Aware application to take 820817 deposition of GM Hansler. No individual can speak for Commission. If motion for deposition granted, deposition cannot be scheduled until 820830.
GOLDBERG, D.J. Delaware River Basin Commission. 82/08/10. Atomic Safety and Licensing Board Panel. 3pp. 14369. 342. 24X Fiche 50-352. 82/08/10. 8208170286.

8208130182 Order granting Del-Aware Unlimited, Inc. request for issuance of subpoenas for G. Pence, R. Dresneck, T. May, W. Major, H. Brundage, H. Richman & GM Hansler. Application to subpoena R. Flowers & DE River Basin Commissioner Marazzo denied.
COLE, R.F. Atomic Safety and Licensing Board Panel. 82/08/11. Del-Aware Unlimited, Inc. 3pp. 14338. 289. 24X Fiche 50-352. 82/08/11. 8208130182.

8208160066 Answer in opposition to Del-Aware Unlimited, Inc. 820721 motion to compel answers to interrogatories. Info requested beyond scope of three admitted contentions. W/Certificate of Svc. Related correspondence.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. 82/08/12. Atomic Safety and Licensing Board Panel. 74pp. 14342. 132. 24X Fiche 50-352. 82/08/12. 8208160066.

8208240361 Comments taking exception to NRC 820727 denial of Friends of the Earth of DE Valley amended contention re fear & psychological stress caused by sight of reactor plume. Post-traumatic anxiety generic. W/Certificate of Svc.
ROMANO, F.R. Romano, F. 82/08/12. Atomic Safety and Licensing Board Panel. 2pp. 14520. 151. 24X Fiche 50-352. 82/08/12. 8208240361.

8208180110 Order quashing G. Hansler 820817 deposition.
COLE, R.F. Atomic Safety and Licensing Board Panel. 82/08/16. 1p. 14379. 190. 24X Fiche 50-352. 82/08/16. 8208180110.

8208240236 Response in opposition to Del-Aware Unlimited, Inc. 820809 request for ASLB to reconsider 820714 memorandum & order re federal representative concurrence in decision on water allocation. Motion untimely. Certificate of Svc encl.
CONNER, T.B. Philadelphia Electric Co. CONNER, T.B. Conner & Wetterhahn. 82/08/19. Atomic Safety and Licensing Board Panel. 49pp. 14521. 167. 24X Fiche 50-352. 82/08/19. 8208240236.

8208250322 Forwards responses to Del-Aware interrogatories. Signed verification page to be transmitted later.
CONNER, T.B. Conner & Wetterhahn. CONNER, T.B. Philadelphia Electric Co. 82/08/20. BRENNER, L., COLE, R.F., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 1p. 14540. 222. 24X Fiche 50-352. 82/08/20. 8208250322.

--8206250326 Responses to interrogatories. Certificate of Svc encl.
BOYER, V.S. Philadelphia Electric Co. 82/08/20. Del-Aware Unlimited, Inc. 32pp. 14540. 223. 24X Fiche 50-352. 82/08/20. 8208250322.

8208270432 Response to applicant answer to motion to compel answer to interrogatories. Applicant now admits availability of max flow at any river flow. Thus, interrogatories re river flow below 3,000 cubic ft/s relevant. Certificate of Svc encl.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/20. Atomic Safety and Licensing Board Panel. 23pp. 14566. 056. 24X Fiche 50-352. 82/08/20. 8208270432.

8208270489 Answers to discovery requests. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/20. Office of the Executive Legal Director. 15pp. 14564. 031. 24X Fiche 50-352. 82/08/20. 8208270489.

8208270500 Answers to interrogatories & request for production of documents. Certificate of Svc encl.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/20. Philadelphia Electric Co. 10pp. 14564. 060. 24X Fiche 50-352. 82/08/20. 8208270500.

8208250258 Notice of 821004-08 evidentiary hearing in Norristown, PA re supplementary cooling water sys issues advanced by Del-Aware Unlimited, Inc.
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/08/23. 2pp. 14543. 008. 24X Fiche 50-352. 82/08/23. 8208250258.

8208250361 Memorandum & order establishing schedule for filings re testimony on supplementary cooling water contentions.
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/08/23. 5pp. 14540. 204. 24X Fiche 50-352. 82/08/23. 8208250361.

8208270449 Requests investigation of possible conflict of interest re util use of results obtained by Radiation Mgt Corp re radiological &/or chemical analysis performed for util Corp partially owned by util.
ROMANO, F.R. Romano, F. 82/08/23. BRENNER, L., COLE, R.F., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 1p. 14565. 262. 24X Fiche 50-352. 82/08/23. 8208270449.

DOCKETED ITEMS

8208270409 Order ruling on Del-Aware 820809 motion to compel applicant answers to interrogatories Motion denied as to Interrogatories 5 & 11 & granted as to remainder. Answers due 820901.
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/08/24.
Del-Aware Unlimited, Inc. 8pp. 14565 218. 24X
Fiche: 50-352. 82/08/24. 8208270409.

8208270438 Forwards executed copy of verification accompanying applicant response to Del-Aware Unlimited, Inc. interrogatories, per 820820 ltr Encl should replace previous version. Related correspondence.
CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Philadelphia Electric Co. 82/08/24. BRENNER, L., COLE, R. F., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 1p. 14565:361. 24X Fiche: 50-352. 82/08/24. 8208270438.

--8208270442 Verification of applicant responses to Del-Aware Unlimited, Inc. interrogatories.
BOYER, V. S. Philadelphia Electric Co. 82/08/20. Del-Aware Unlimited, Inc. 1p. 14565:362. 24X Fiche: 50-352. 82/08/24. 8208270438.

8208310061 Response opposing Del-Aware Unlimited, Inc. 820808 application for reconsideration. No support exists for conclusion that EIS would go beyond environ impacts associated w/operation. Certificate of Svc encl.
CHAN, E. I. Hearing Branch 3. 82/08/27. Atomic Safety and Licensing Board Panel. 10pp. 14690:014. 24X Fiche: 50-352. 82/08/27. 8208310061.

H. General correspondence

8208270501 Excoriates NRC federal govt. utility & capitalism for burdening society w/nuclear energy & weaponry. Supports H. Rickovers' warning of no nukes.
ALKER, P. Affiliation Unknown. 82/08/20. Office of Nuclear Reactor Regulation, Director. 3pp. 14564:057. 24X
Fiche: 50-352. 82/08/20. 8208270501.

8208310372 Opposes licensing of facility due to expense to rate-payers & proximity of site to large population ctr.
DUNES, G. Affiliation Unknown. 82/08/27. Office of Nuclear Reactor Regulation, Director. 1p. 14692:067. 24X
Fiche: 50-352. 82/08/27. 8208310372.

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

8207070390 Forwards Amend 35 to application for OL, consisting of Revision 7 to FSAR, Revision 2 to emergency plan & proprietary version of Vol 3 of "Design Assessment Rept." Rept withheld (ref 10CFR2.790).
BRADLEY, E. J. Philadelphia Electric Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 13738:101. 24X Fiche: 50-352. 82/06/30. 8207070390.

--8207070401 Amend 35 to application for OL, consisting of Revision 7 to FSAR, Revision 2 to emergency plan & proprietary version of Vol 3 of "Design Assessment Rept."
BOYER, V. S. Philadelphia Electric Co. 82/06/25. 7pp. 13738:108. 24X Fiche: 50-352. 82/06/30. 8207070390.

--8207070406 Revision 7 to FSAR.
* Philadelphia Electric Co. 82/06/30. 350pp. 13738:115. 24X
Fiche: 50-352. 82/06/30. 8207070390.

8208310112 Forwards Amend 37 to license application, including Revision 9 to FSAR, Revision 3 to emergency plan & Revision 5 to environ rept OL stage Certificate of Svc encl.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14690:091. 24X Fiche: 50-352. 82/08/30. 8208310112.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PHRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8208100026 Forwards IE Insp Repts 50-352/82-09 & 50-353/82-07 on 820526-28 & 0602-04. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/23. KEMPER, J. S. Philadelphia Electric Co. 2pp. 14296:312. 24X
Fiche: 50-352. 82/07/23. 8208100026.

--8208100032 IE Insp Repts 50-352/82-09 & 50-353/82-07 on 820526-28 & 0602-04. No noncompliance noted. Major areas inspected: spray pond & electrical cable installation.
VARELA, A. A., PAOLINO, R. J., RICHARDS, S. A. Region 1, Office of Director. 82/07/13. 6pp. 14296:314. 24X Fiche: 50-352. 82/07/23. 8208100026.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PHR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208120069 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/81-17 & 50-353/81-15.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/06. KEMPER, J. S. Philadelphia Electric Co. 1p. 14327:165. 24X
Fiche: 50-352. 82/08/06. 8208120069.

--8208120073 Suppls 820528 response to NRC 820204 ltr re violations noted in IE Insp Repts 50-352/81-17 & 50-353/81-15. TX Pipe mfg pipe spools w/min wall thickness violations discovered. Complete insp of G-listed spools will be finished by 821230.
KEMPER, J. S. Philadelphia Electric Co. 82/07/19. HAYNES, R. C. Region 1, Office of Director. 2pp. 14327:166. 24X
Fiche: 50-352. 82/08/06. 8208120069.

S. Reportable occurrences, LERs & related correspondence

8208130319 Final Significant Deficiency 63 re Colt Industries emergency diesel generator malfunctioning thermostatic valve. Generators will be corrected per vendor instructions. Also reported per Part 21.
KEMPER, J. S. Philadelphia Electric Co. 82/08/03. HAYNES, R. C. Region 1, Office of Director. 4pp. 14336:343. 24X
Fiche: 50-352. 82/08/03. 8208130319.

U. Congressional/Executive Correspondence

8208040488 Responds to S. Shanahan 820525 ltr re allegations of const deficiencies. Faults not capable & methods used to repair fracture zones acceptable. Allegations of improperly mixed & placed concrete investigated in previous insp repts.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/07/08. GREENLEAF, S. J. Pennsylvania. State of. 9pp. 14220:312. 24X Fiche: 50-352. 82/07/08. 8208040488.

CKET 50-353 LIMERICK GENERATING STATION, UNIT 2

Application/construction stage documents & correspondence

8208090023 Requests addl info identified in App E of NUREG-0588 re qualification of safety-related electrical equipment FSAR Section 3.11 must include qualification of equipment in harsh environ. Scheduled response date requested in 7 days. SCHWENCER, A. Licensing Branch 2. 82/06/17. BAUER, E. G. Philadelphia Electric Co. 3pp. 14283. 324. 24X Fiche 50-352. 82/06/17. 8208090023.

8207070390 Forwards Amend 35 to application for OL consisting of Revision 7 to FSAR, Revision 2 to emergency plan & proprietary version of Vol 3 of "Design Assessment Rept." Rept withheld (ref 10CFR2.790). BRADLEY, E. J. Philadelphia Electric Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. App. 13738. 101. 24X Fiche 50-352. 82/06/30. 8207070390.

8207070401 Amend 35 to application for OL consisting of Revision 7 to FSAR, Revision 2 to emergency plan & proprietary version of Vol 3 of "Design Assessment Rept." BOYER, V. S. Philadelphia Electric Co. 82/06/25. 7pp. 13738. 108. 24X Fiche 50-352. 82/06/30. 8207070390.

8208120003 Summary of 820514 meeting w/util in King of Prussia, PA re Revision 3 to probabilistic risk assessment. Viewgraphs encl. ABELSON, H. Licensing Branch 2. 82/07/06. Licensing Branch 2. 97pp. 14332. 186. 24X Fiche 50-352. 82/07/06. 8208120003.

8208040427 Requests addl info re proposed schedule for program concerning adequacy of design margins of Mark I & II containment sys. Response within 14 days requested. TEDESCO, R. L. Assistant Director for Licensing. 82/07/08. BAUER, E. G. Philadelphia Electric Co. 3pp. 14220. 175. 24X Fiche 50-352. 82/07/08. 8208040427.

8208060088 Forwards Reactor Sys Branch request for addl info re FSAR Section 15 concerning accident analyses. Scheduled response date requested within 7 working days from receipt of ltr. W/o encl. SCHWENCER, A. Licensing Branch 2. 82/07/08. BAUER, E. G. Philadelphia Electric Co. 2pp. 14283. 211. 24X Fiche 50-352. 82/07/08. 8208060088.

8208030081 Forwards request for addl info necessary to complete review of FSAR. SCHWENCER, A. Licensing Branch 2. 82/07/09. BAUER, E. G. Philadelphia Electric Co. 5pp. 14200. 318. 24X Fiche 50-352. 82/07/09. 8208030081.

8208030087 Requests current description of diversion plan. Description should identify changes in design, location, const & operation made since issuance of CP & should include assessment of incremental impacts or reductions in impacts. SCHWENCER, A. Licensing Branch 2. 82/07/09. BAUER, E. G. Philadelphia Electric Co. 2pp. 14182. 358. 24X Fiche 50-352. 82/07/09. 8208030087.

8208030030 Forwards request for addl info re meteorology & accident analysis to continue FSAR review. SCHWENCER, A. Licensing Branch 2. 82/07/13. BAUER, E. G. Philadelphia Electric Co. 10pp. 14208. 353. 24X Fiche 50-352. 82/07/13. 8208030030.

8208030041 Forwards request for addl geotechnical info re foundation & soils to continue FSAR review. SCHWENCER, A. Licensing Branch 2. 82/07/13. BAUER, E. G. Philadelphia Electric Co. 4pp. 14208. 321. 24X Fiche 50-352. 82/07/13. 8208030041.

8208050039 Forwards request for addl info re effluent treatment sys. Schedule for response due in 7 days. SCHWENCER, A. Licensing Branch 2. 82/07/28. BAUER, E. G. Philadelphia Electric Co. 15pp. 14243. 174. 24X Fiche 50-352. 82/07/28. 8208050039.

8207030446 Informs that util will respond to 820719 request for addl info from Accident Evaluation Branch via FSAR revision in Sept 1982. BRADLEY, E. J. Philadelphia Electric Co. 82/07/30. SCHWENCER, A. Licensing Branch 2. 2pp. 14155. 299. 24X Fiche 50-352. 82/07/30. 8208030446.

8208030451 Informs that response to 820721 request for addl info from Accident Evaluation Branch will be provided in environ rept revision in Sept 1982. BRADLEY, E. J. Philadelphia Electric Co. 82/07/30. SCHWENCER, A. Licensing Branch 2. 2pp. 14155. 301. 24X Fiche 50-352. 82/07/30. 8208030446.

8208110040 Submits schedule of events for 820817-20 environ site visit. ABELSON, H. Licensing Branch 3. 82/07/30. LEHR, J., MASNIK, M., PENTECOST, E. NRC - No Detailed Affiliation Given. 2pp. 14330. 303. 24X Fiche 50-352. 82/07/30. 8208110040.

8208190025 Forwards requests for addl info needed by pump & valve operability review team & seismic & dynamic qualification review team prior to conducting onsite audits. SCHWENCER, A. Licensing Branch 2. 82/07/30. BAUER, E. G. Philadelphia Electric Co. 28pp. 14507. 052. 24X Fiche 50-352. 82/07/30. 8208190025.

8208050329 Advises that response to Power Sys Branch questions will be submitted in Oct 1982 via FSAR revision in response to NRC 820713 ltr. BRADLEY, E. J. Philadelphia Electric Co. 82/08/02. SCHWENCER, A. Licensing Branch 2. 2pp. 14219. 361. 24X Fiche 50-352. 82/08/02. 8208050329.

8208050439 Informs that util will respond in Oct 1982 by FSAR revision to questions from Geosciences Branch transmitted in NRC 820716 ltr. BRADLEY, E. J. Philadelphia Electric Co. 82/08/02. SCHWENCER, A. Licensing Branch 2. 2pp. 14218. 009. 24X Fiche 50-352. 82/08/02. 8208050439.

8208030168 Advises that response to NRC 820708 ltr re adequacy of GE Mark III containment design will be submitted by 820930. KEHMER, J. S. Philadelphia Electric Co. 82/08/03. TEDESCO, R. L. Assistant Director for Licensing. 1p. 14160. 108. 24X Fiche 50-352. 82/08/03. 8208030168.

8208100122 Advises that util will respond to Siting Analysis Branch 820715 request for addl info via FSAR revision in Oct 1982. BRADLEY, E. J. Philadelphia Electric Co. 82/08/05. SCHWENCER, A. Licensing Branch 2. 2pp. 14298. 020. 24X Fiche 50-352. 82/08/05. 8208100122.

8208100286 Notifies that response to Structural Engineering Branch request for addl info transmitted w/A Schwencer 820715 ltr will be submitted via design assessment rept revision in Sept 1982. BRADLEY, E. J. Philadelphia Electric Co. 82/08/06. SCHWENCER, A. Licensing Branch 2. 2pp. 14294. 354. 24X Fiche 50-352. 82/08/06. 8208100286.

8208170405 Confirms NRC 820817-20 environ site visit. Approx 15 persons from NRC & 10 persons from state & local govts expected to participate. SCHWENCER, A. Licensing Branch 2. 82/08/06. BAUER, E. G. Philadelphia Electric Co. 4pp. 14372. 335. 24X Fiche 50-352. 82/08/06. 8208170405.

8208230129 Notification of 820818 public meeting in Pottstown, PA to allow individuals to express views re environ impact of facility. ABELSON, H. Licensing Branch 2. 82/08/06. SCHWENCER, A. Licensing Branch 2. 4pp. 14517. 350. 24X Fiche 50-352. 82/08/06. 8208230129.

8208240469 Notification of 820818 meeting w/util in Pottstown, PA to discuss licensee responses to draft environ questions. ABELSON, H. Licensing Branch 2. 82/08/06. SCHWENCER, A. Licensing Branch 2. 4pp. 14544. 165. 24X Fiche 50-352. 82/08/06. 8208240469.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche 50-000. 82/08/09. 8208090194.

8208240062 Requests addl info re auxiliary sys based on review of FSAR. Schedule for response requested within 7 days. SCHWENCER, A. Licensing Branch 2. 82/08/09. BAUER, E. G. Philadelphia Electric Co. 3pp. 14548. 158. 24X Fiche 50-352. 82/08/09. 8208240062.

8208260135 Informs of desire to schedule early info meeting between util & Licensee Qualifications Branch during wk of 820907 to discuss corporate & plant mgt structure, staffing & training plans. List of agenda items encl. SCHWENCER, A. Licensing Branch 2. 82/08/09. BAUER, E. G. Philadelphia Electric Co. 4pp. 14574. 298. 24X Fiche 50-352. 82/08/09. 8208260135.

8208250004 Forwards request for addl info needed to review probabilistic risk assessment, Revision 4. SCHWENCER, A. Licensing Branch 2. 82/08/10. BAUER, E. G. Philadelphia Electric Co. 11pp. 14559. 211. 24X Fiche 50-352. 82/08/10. 8208250004.

DOCKETED ITEMS

8208260477 Forwards request for addl info re noise associated w/ operation & const of Point Pleasant pumphouse & related structures.
SCHWENCER, A. Licensing Branch 2. 82/08/11. BAUER, E. G. Philadelphia Electric Co. 5pp. 14594.350. 24X
Fiche: 50-352. 82/08/11. 8208260477.

8208180036 Ack receipt of NRC 820804 ltr re const impacts of Point Pleasant const activities planned by Philadelphia Electric Co in connection w/facilities. Urges start of proceeding or referral to ALBB.
SUGARMAN, R. J. Sugarman, R. J. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14379.183. 24X
Fiche: 50-352. 82/08/13. 8208180036.

8208200077 Advises that FSAR will be revised to reflect code & addenda actually used to design, fabricate & test MSIVs, per 750715 & 1118 ltr's.
KEMPER, J. S. Philadelphia Electric Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14392.217. 24X
Fiche: 50-352. 82/08/13. 8208200077.

8208240222 Responds to Environ Engineering Accident Evaluation & Hydrologic & Geotechnical Engineering Branches 820811 request for info. Util will respond to questions via environ rept revision in Oct. 1982.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/20. SCHWENCER, A. Licensing Branch 2. 2pp. 14519.097. 24X
Fiche: 50-352. 82/08/20. 8208240222.

--8208240226 Responds to QA Branch 820713 request for info. Util will respond to questions via FSAR revision in Dec. 1982.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/20. SCHWENCER, A. Licensing Branch 2. 2pp. 14519.099. 24X
Fiche: 50-352. 82/08/20. 8208240222.

8208310112 Forwards Amend 37 to license application, including Revision 9 to FSAR, Revision 3 to emergency plan & Revision 5 to environ rept OL stage Certificate of Svc encl.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14690.091. 24X
Fiche: 50-352. 82/08/30. 8208310112.

--8208310136 Amend 37 to license application, changing FSAR to respond to NRC 820709 ltr & changing emergency plan to respond to NRC 820706 ltr.
BAUER, E. G. BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. 6pp. 14690.097. 24X
Fiche: 50-352. 82/08/30. 8208310112.

C. Utility Environmental Report (ER), amends & correspondence

8208300025 Forwards request for addl info on environ rept-OL stage re meteorology.
SCHWENCER, A. Licensing Branch 2. 82/07/13. BAUER, E. G. Philadelphia Electric Co. 7pp. 14241.334. 24X
Fiche: 50-352. 82/07/13. 8208300025.

8208260122 Forwards requests for addl info re OL stage environ rept. Items will be discussed at 820818 technical meeting in connection w/environ site visit. Planned response date requested within 7 days from receipt of ltr.
SCHWENCER, A. Licensing Branch 2. 82/08/11. BAUER, E. G. Philadelphia Electric Co. 11pp. 14574.302. 24X
Fiche: 50-352. 82/08/11. 8208260122.

8208160065 Forwards environ rept Refs & 1-57. "Intl Std for Mapping Method in Bird Census Work Recommended by Intl Bird Census Committee" & 1-58. "Evaluation of Winter Bird Population Studies," per NRC 820623 request.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/12. SCHWENCER, A. Licensing Branch 2. 25pp. 14342.206. 24X
Fiche: 50-352. 82/08/12. 8208160065.

8208310112 Forwards Amend 37 to license application, including Revision 9 to FSAR, Revision 3 to emergency plan & Revision 5 to environ rept OL stage Certificate of Svc encl.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14690.091. 24X
Fiche: 50-352. 82/08/30. 8208310112.

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

8208030094 Forwards draft SER input for Section 4.4 of FSAR re thermal-hydraulics. Input describes Core Performance Branch position & current status of review.
SCHWENCER, A. Licensing Branch 3. 82/07/16. BAUER, E. G. Philadelphia Electric Co. 12pp. 14193.352. 24X
Fiche: 50-352. 82/07/16. 8208030094.

F. Security, medical, emergency & fire protection plans

8207070390 Forwards Amend 35 to application for OL, consisting of Revision 7 to FSAR, Revision 2 to emergency plan & proprietary version of Vol 3 of "Design Assessment Rept." Rept withheld (ref 10CFR2.790).
BRADLEY, E. J. Philadelphia Electric Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 13738.101. 24X
Fiche: 50-352. 82/06/30. 8207070390.

8208020463 Releases public version of revision to emergency plan.
FELTON, J. M. Division of Rules and Records. 82/07/14. Document Management Branch. 1p. 14179.191. 24X
Fiche: 50-352. 82/07/14. 8208020463.

--8208020464 Forwards public version of Revision 2 to emergency plan, Revision 7 of FSAR & Vol 3 of design assessment rept w/o FSAR revision & design assessment rept.
BRADLEY, E. J. Philadelphia Electric Co. 82/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14179.192. 24X
Fiche: 50-352. 82/07/14. 8208020463.

--8208020465 Public version of Revision 2 to emergency plan.
Philadelphia Electric Co. 82/06/30. 245pp. 14179.194. 24X
Fiche: 50-352. 82/07/14. 8208020463.

8203060035 Forwards request for addl info re fire protection, including request to compare fire protection program w/NUREG-0800 guidelines.
SCHWENCER, A. Licensing Branch 2. 82/07/28. BAUER, E. G. Philadelphia Electric Co. 7pp. 14280.022. 24X
Fiche: 50-352. 82/07/28. 8208060035.

8208310112 Forwards Amend 37 to license application, including Revision 9 to FSAR, Revision 3 to emergency plan & Revision 5 to environ rept OL stage Certificate of Svc encl.
BRADLEY, E. J. Philadelphia Electric Co. 82/08/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14690.091. 24X
Fiche: 50-352. 82/08/30. 8208310112.

G. Adjudicatory correspondence

8208020240 Advises that, per discussion w/Del-Aware counsel, revised notice of deposition is to be served.
HODGDON, A. P. Hearing Branch 2. 82/07/30. BRENNER, L. MORRIS, P. A., COLE, R. F. Atomic Safety and Licensing Board Panel. 2pp. 14152.055. 24X
Fiche: 50-352. 82/07/30. 8208020240.

8208030368 Confirms arrangements for deposing listed witnesses on contentions re water issues.
CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Philadelphia Electric Co. 82/07/30. LEWIS, S. H. Hearing Branch 4. SUGARMAN, R. J. Sugarman, R. J. 1p. 14157.106. 24X
Fiche: 50-352. 82/07/30. 8208030368.

8208040021 Forwards matl from Shoreham proceeding containing discussion & analysis of question of potential conflict of interest by Science Applications, Inc.
LEWIS, S. H. Hearing Branch 2. 82/08/02. BRENNER, L. MORRIS, P. A., COLE, R. F. Atomic Safety and Licensing Board Panel. 2pp. 14189.157. 24X
Fiche: 50-352. 82/08/02. 8208040021.

8208050055 Advises that NRC employees JC Lehr, MT Masnik, BJ Richter & RQ Wescott will be available for depositions in Bethesda, MD on 820810-11.
HODGDON, A. P. Hearing Branch 2. 82/08/03. CONNER, T. B. Conner & Wetterhahn. SUGARMAN, R. J. Sugarman, R. J. 1p. 14213.230. 24X
Fiche: 50-352. 82/08/03. 8208050055.

8208110193 Application for issuance of subpoenas to listed persons. Certificate of Svc encl. Related correspondence.
SUGARMAN, R. J. Del-Aware Unlimited, Inc. SUGARMAN, R. J. Sugarman, R. J. 82/08/03. Atomic Safety and Licensing Board Panel. 7pp. 14313.333. 24X
Fiche: 50-352. 82/08/03. 8208110193.

8208050083 Response to interrogatories & request for production of documents. Certificate of Svc encl.
HODGDON, A. P., CHAN, E. I. Hearing Branch 2. 82/08/04. Del-Aware Unlimited, Inc. 5pp. 14213.198. 24X
Fiche: 50-352. 82/08/04. 8208050083.

8208120106 Answer opposing Friends of the Earth of DE Valley 820707 submittal of contention based on new info. Commission expressly precluded such contentions in recent policy statement. Contention filed inexcusably late.
WETTERHAHN, M. J. Philadelphia Electric Co. WETTERHAHN, M. J. Conner & Wetterhahn. 82/08/04. Atomic Safety and Licensing Board Panel. 5pp. 14319.164. 24X
Fiche: 50-352. 82/08/04. 8208120106.

8208130217 Ack receipt of petition for suspension or revocation of CPs, per 10CFR2.202 & 2.206(a), on behalf of Del-Aware Unlimited. Final decision on petition will be made prior to const commencement. FR notice encl.
DENTON, H.R. Office of Nuclear React. Regulation, Director.
82/08/04 SUGARMAN, R.J. Sugarman, R.J. 1p. 14340:219. 24X
Fiche: 50-352, 82/08/04, 8208130217.

--8208130221 Notice of receipt of RJ Sugarman 820702 petition on behalf of Del-Aware Unlimited requesting suspension or revocation of CPs issued to Philadelphia Electric Co pending submission of plans for acceptable water supply sys.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director.
82/08/04 5pp. 14340:220. 24X Fiche: 50-352, 82/08/04, 8208130217.

8208110185 Motion to compel applicant answers to listed interrogatories re const of pumping stations in DE River. Info may lead to relevant evidence. Related documentation encl. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/08 Atomic Safety and Licensing Board Panel. 30pp.
14314:091. 24X Fiche: 50-352, 82/08/08, 8208110185.

--8208110189 Application for reconsideration of ASLB 820714 order. Decision should be reversed to hold that federal member of DE River Basin Commission did not finally concur in disposition of diversion Certificate of Svc encl.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/08 Atomic Safety and Licensing Board Panel. 11pp.
14314:121. 24X Fiche: 50-352, 82/08/08, 8208110185.

8208110181 Amend to 820803 application for issuance of subpoenas, changing date of deposition for listed persons. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/09 Atomic Safety and Licensing Board Panel. 3pp.
14314:132. 24X Fiche: 50-352, 82/08/09, 8208110181.

--8208110184 Notice of GM Hansler 820817 deposition in Philadelphia, PA re DE River flow, Point Pleasant intake & likely effects of proposed mgt plan on DE River on intake flows. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/09 2pp. 14314:135. 24X Fiche: 50-352, 82/08/09, 8208110181.

--8208110186 Application for issuance of subpoena to GM Hansler. Certificate of Svc encl. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/09 Atomic Safety and Licensing Board Panel. 4pp.
14314:137. 24X Fiche: 50-352, 82/08/09, 8208110181.

8208120115 Forwards applicant answers to Friends of the Earth of DE Valley 820707 proposed new contentions & revised Page 16 to applicant objections to interrogatories & request for production of documents. Related correspondence.
WETTERHAHN, H.J. Conner & Wetterhahn, H.J. Philadelphia Electric Co. 82/08/09, BRENNER, L., COLE, R.F., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 2pp. 14327:023. 24X
Fiche: 50-352, 82/08/09, 8208120115.

--8208120118 Corrected Page 16 to applicant objections to interrogatories & request for production of documents, correcting inadvertent transposition of text from another page.
Philadelphia Electric Co. Conner & Wetterhahn. 82/07/27.
Friends of the Earth 1p. 14327:025. 24X Fiche: 50-352, 82/08/09, 8208120115.

8208120121 Answer opposing Friends of the Earth of DE Valley 820707 proposed 10 new contentions re FSAR analysis of potential hazards from offsite explosions & releases of toxic fumes. Contentions filed late & w/o basis. Certificate of Svc encl.
WETTERHAHN, H.J. Philadelphia Electric Co. WETTERHAHN, H.J. Conner & Wetterhahn. 82/08/09 Atomic Safety and Licensing Board Panel. 11pp. 14327:034. 24X Fiche: 50-352, 82/08/09, 8208120121.

8208120101 Opposition to Del-Aware Unlimited, Inc. 820809 application for issuance of subpoenas to GM Hansler, G Pence & W Marazzo. Application to subpoena GM Hansler inexcusably late. G Pence & W Marazzo testimony irrelevant. Certificate of Svc encl.
CONNER, T.B. Philadelphia Electric Co. CONNER, T.B. Conner & Wetterhahn. 82/08/10 Atomic Safety and Licensing Board Panel. 10pp. 14327:154. 24X Fiche: 50-352, 82/08/10, 8208120101.

8208130157 Suppl to 820809 motion for order compelling applicant to respond to interrogatories. Info requested in Interrogatory 1(d), (e) & (f) relevant to admitted issues. Certificate of Svc encl.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/10 Atomic Safety and Licensing Board Panel. 2pp. 14338:095. 24X Fiche: 50-352, 82/08/10, 8208130157.

8208170286 Forwards motion on behalf of GM Hansler re application filed by Del-Aware for 820817 deposition. Absence of GM Hansler requires that motion be denied or deposition be rescheduled for 820830.
GOLDBERG, D.J. Delaware River Basin Commission. 82/08/10. LAZO, R. Atomic Safety and Licensing Board Panel. 1p. 14369:341. 24X
Fiche: 50-352, 82/08/10, 8208170286.

--8208170287 Motion to quash or modify Del-Aware application to take 820817 deposition of GM Hansler. No individual can speak for Commission. If motion for deposition granted, deposition cannot be scheduled until 820830.
GOLDBERG, D.J. Delaware River Basin Commission. 82/08/10. Atomic Safety and Licensing Board Panel. 3pp. 14369:342. 24X
Fiche: 50-352, 82/08/10, 8208170286.

8208130182 Order granting Del-Aware Unlimited, Inc. request for issuance of subpoenas for G Pence, R Dresneck, T May, W Major, H Brundage, H Richman & GM Hansler. Application to subpoena R Flowers & DE River Basin Commissioner Marazzo denied.
COLE, R.F. Atomic Safety and Licensing Board Panel. 82/08/11. Del-Aware Unlimited, Inc. 3pp. 14338:289. 24X
Fiche: 50-352, 82/08/11, 8208130182.

8208160066 Answer in opposition to Del-Aware Unlimited, Inc. 820721 motion to compel answers to interrogatories. Info requested beyond scope of three admitted contentions. W/Certificate of Svc. Related correspondence.
RADER, R.M. Philadelphia Electric Co. RADER, R.M. Conner & Wetterhahn. 82/08/12 Atomic Safety and Licensing Board Panel. 74pp. 14342:132. 24X Fiche: 50-352, 82/08/12, 8208160066.

8208240361 Comments taking exception to NRC 820727 denial of Friends of the Earth of DE Valley amended contention re fear & psychological stress caused by sight of reactor plume. Post-traumatic anxiety generic W/Certificate of Svc.
ROMANO, F.P. Romano, F. 82/08/12 Atomic Safety and Licensing Board Panel. 2pp. 14520:151. 24X Fiche: 50-352, 82/08/12, 8208240361.

8208240236 Response in opposition to Del-Aware Unlimited, Inc. 820809 request for ASLB to reconsider 820714 memorandum & order re federal representative concurrence in decision on water allocation. Motion untimely. Certificate of Svc encl.
CONNER, T.B. Philadelphia Electric Co. CONNER, T.B. Conner & Wetterhahn. 82/08/19 Atomic Safety and Licensing Board Panel. 45pp. 14521:167. 24X Fiche: 50-352, 82/08/19, 8208240236.

8208250322 Forwards responses to Del-Aware interrogatories. Signed verification page to be transmitted later.
CONNER, T.B. Conner & Wetterhahn. CONNER, T.B. Philadelphia Electric Co. 82/08/20, BRENNER, L., COLE, R.F., MORRIS, P.A. Atomic Safety and Licensing Board Panel. 1p. 14540:222. 24X Fiche: 50-352, 82/08/20, 8208250322.

--8208250326 Responses to interrogatories. Certificate of Svc encl.
BOYER, V.S. Philadelphia Electric Co. 82/08/20. Del-Aware Unlimited, Inc. 32pp. 14540:223. 24X Fiche: 50-352, 82/08/20, 8208250322.

8208270432 Response to applicant answer to motion to compel answer to interrogatories. Applicant now admits availability of max flow at any river flow. Thus, interrogatories re river flow below 3,000 cubic ft/s relevant. Certificate of Svc encl.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/20 Atomic Safety and Licensing Board Panel. 23pp. 14566:056. 24X Fiche: 50-352, 82/08/20, 8208270432.

8208270489 Answers to discovery requests. Related correspondence.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/20 Office of the Executive Legal Director. 15pp. 14564:031. 24X Fiche: 50-352, 82/08/20, 8208270489.

8208270500 Answers to interrogatories & request for production of documents. Certificate of Svc encl.
SUGARMAN, R.J. Del-Aware Unlimited, Inc. SUGARMAN, R.J. Sugarman, R.J. 82/08/20 Philadelphia Electric Co. 10pp. 14564:060. 24X
Fiche: 50-352, 82/08/20, 8208270500.

8208250258 Notice of 821004-08 evidentiary hearing in Norristown, PA re supplementary cooling water sys issues advanced by Del-Aware Unlimited, Inc.
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/08/23. 2pp. 14543:008. 24X Fiche: 50-352, 82/08/23, 8208250258.

8208250361 Memorandum & order establishing schedule for filings re testimony on supplementary cooling water contentions.
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/08/23. 5pp. 14540:204. 24X Fiche: 50-352, 82/08/23, 8208250361.

DOCKETED ITEMS

8208270444 Requests investigation of possible conflict of interest re
util use of results obtained by Radiation Mgt Corp re
radiological &/or chemical analysis performed for util Corp
partially owned by util.
ROMANO, F.R. Romano, F. 82/08/23. BRENNER, L., COLE, R.F., MORRIS, P.A.
Atomic Safety and Licensing Board Panel. 1p. 14565.262. 24X
Fiche 50-352. 82/08/23. 8208270449.

8208270409 Order ruling on Del-Aware 820809 motion to compel applicant
answers to interrogatories Motion denied as to
interrogatories 5 & 11 & granted as to remainder Answers due
820901.
BRENNER, L. Atomic Safety and Licensing Board Panel. 82/08/24.
Del-Aware Unlimited, Inc. 8pp. 14565.218. 24X
Fiche 50-352. 82/08/24. 8208270409.

8208270438 Forwards executed copy of verification accompanying
applicant response to Del-Aware Unlimited, Inc.
interrogatories, per 820820 ltr. Encl should replace previous
version. Related correspondence.
CONNER, T.B. Conner & Wetterhahn. CONNER, T.B. Philadelphia Electric
Co. 82/08/24. BRENNER, L., COLE, R.F., MORRIS, P.A. Atomic Safety and
Licensing Board Panel. 1p. 14565.361. 24X Fiche 50-352. 82/08/24.
8208270438.

--8208270442 Verification of applicant response to Del-Aware Unlimited,
Inc interrogatories.
BOYER, V.S. Philadelphia Electric Co. 82/08/20. Del-Aware
Unlimited, Inc. 1p. 14565.362. 24X Fiche 50-352. 82/08/24.
8208270438.

8208310061 Response opposing Del-Aware Unlimited, Inc. 820808 application
for reconsideration. No support exists for conclusion that
EIS would go beyond environ impacts associated w/operation.
Certificate of Svc encl.
CHAN, E.I. Hearing Branch 3. 82/08/27. Atomic Safety and
Licensing Board Panel. 10pp. 14690.014. 24X Fiche 50-352. 82/08/27.
8208310061.

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

8207070390 Forward's Amend 35 to application for OL, consisting of
Revision 7 to FSAR, Revision 2 to emergency plan &
proprietary version of Vol 3 of "Design Assessment Rept."
Rept withheld (ref 10CFR2.790).
BRADLEY, E.J. Philadelphia Electric Co. 82/06/30. DENTON, H.R.
Office of Nuclear Reactor Regulation, Director. 6pp. 13738.101.
24X Fiche 50-352. 82/06/30. 8207070390.

--8207070406 Revision 7 to FSAR.
* Philadelphia Electric Co. 82/06/30. 350pp. 13738.115. 24X
Fiche 50-352. 82/06/30. 8207070390.

8208310112 Forwards Amend 37 to license application, including Revision
9 to FSAR, Revision 3 to emergency plan & Revision 5 to
environ rept OL stage Certificate of Svc encl.
BRADLEY, E.J. Philadelphia Electric Co. 82/08/30. DENTON, H.R.
Office of Nuclear Reactor Regulation, Director. 6pp. 14690.091.
24X Fiche 50-352. 82/08/30. 8208310112.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276.
24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8208100026 Forwards IE Insp Repts 50-352/82-09 & 50-353/82-07 on
820526-28 & 0602-04 No noncompliance noted.
MARTIN, T.T. Division of Engineering & Technical Programs. 82/07/23.
KEMPER, J.S. Philadelphia Electric Co. 2pp. 14296.312. 24X
Fiche 50-352. 82/07/23. 8208100026.

--8208100032 IE Insp Repts 50-352/82-09 & 50-353/82-07 on 820526-28 &
0602-04 No noncompliance noted. Major areas inspected: spray
pond & electrical cable installation.
VARELA, A.A., PAOLINO, R.J., RICHARDS, S.A. Region 1, Office of
Director. 82/07/13. 6pp. 14296.314. 24X Fiche 50-352. 82/07/23.
8208100026.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping
at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in
Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From
Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208120069 Ack receipt of 820719 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/81-17 &
50-353/81-15.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/06.
KEMPER, J.S. Philadelphia Electric Co. 1p. 14327.165. 24X
Fiche 50-352. 82/08/06. 8208120069.

--8208120073 Suppl 820528 response to NRC 820204 ltr re violations
noted in IE Insp Repts 50-352/81-17 & 50-353/81-15. TX Pipe
mfg pipe spools w/min wall thickness violations discovered.
Complete insp of G-listed spools will be finished by 821230.
KEMPER, J.S. Philadelphia Electric Co. 82/07/19. HAYNES, R.C.
Region 1, Office of Director. 2pp. 14327.166. 24X
Fiche 50-352. 82/08/06. 8208120069.

8208180110 Order quashing G Hansler 820817 deposition.
COLE, R.F. Atomic Safety and Licensing Board Panel. 82/08/16. 1p.
14379.190. 24X Fiche 50-352. 82/08/16. 8208180110.

S. Reportable occurrences, LERs & related correspondence

8208130319 Final Significant Deficiency 63 re Colt Industries
emergency diesel generator malfunctioning thermostatic
valve. Generators will be corrected per vendor instructions.
Also reported per Part 21.
KEMPER, J.S. Philadelphia Electric Co. 82/08/03. HAYNES, R.C.
Region 1, Office of Director. 4pp. 14336.343. 24X
Fiche 50-352. 82/08/03. 8208130319.

U. Congressional/Executive Correspondence

8208040488 Responds to S Shanahan 820525 ltr re allegations of const
deficiencies. Faults not capable & methods used to repair
fracture zones acceptable. Allegations of improperly mixed &
placed concrete investigated in previous insp repts.
82/07/08. GREENLEAF, S.J. Pennsylvania, State of. 9pp. 14220.312.
24X Fiche 50-352. 82/07/08. 8208040488.

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche 50-000. 82/07/16. 8204210393.

DOCKETED ITEMS

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8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276.
24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8208050205 Forwards IE Insp Rept 50-354/82-07 on 820601-0705 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/22.
MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey. 2pp.
14212.117. 24X Fiche 50-354. 82/07/22. 8208050205.

8208050209 Notice of violation from insp on 820601-0705.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/22.
2pp. 14212.119. 24X Fiche 50-354. 82/07/22. 8208050209.

8208050214 IE Insp Rept 50-354/82-07 on 820601-0705 Noncompliance noted failure to bend test shear connector automatically welded studs in accordance w/ AWS D.1.1 code requirements.
BATEMAN, W.H., TRIPP, L.E. Division of Project & Resident Programs.
82/07/20. 10pp. 14212.121. 24X Fiche 50-354. 82/07/22. 8208050205.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8208020112 Responds to 820420 request for addl info on postulated main steam line break inside containment (IE Bulletin 80-04) Addl analysis beyond design basis not necessary.
LIDEN, E.A. Public Service Electric & Gas Co. of New Jersey.
82/07/26. VARQA, B.A. Operating Reactors Branch I. 2pp. 14142.106.
24X Fiche 50-000. 82/07/26. 8208020112.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche 50-000. 82/07/28. 8204210405.

82081601A0 Responds to IE Bulletin 82-01. Revision 1, "Alteration of Radiographs of Welds in Subassemblies." No artificial enhancement of ASME code penetrometer images found.
MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey.
82/07/30. HAYNES, R.C. Region 1, Office of Director. 3pp.
14345.141. 24X Fiche 50-354. 82/07/30. 82081601A0.

8208100214 Ack receipt of 820614 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-354/82-05.
Initial corrective actions did not resolve underlying cause of QC problems.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/02.
MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey. 2pp.
14297.060. 24X Fiche 50-354. 82/08/02. 8208100214.

8208100220 Responds to NRC 820513 ltr re violations noted in IE Insp Rept 50-354/82-05. Corrective actions contractor installation drawing 9M-131 will be revised & installed hangers reinstalled.
MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey.
82/08/14. HAYNES, R.C. Region 1, Office of Director. 3pp.
14297.062. 24X Fiche 50-354. 82/08/02. 8208100214.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208300083 Forwards IE Insp Rept 50-354/82-08 on 820706-0801 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/13.
MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey. 2pp.
14596.135. 24X Fiche 50-354. 82/08/13. 8208300083.

8208300085 IE Insp Rept 50-354/82-08 on 820706-0801 No noncompliance noted. Major areas inspected work in progress, including structural steel erection, concrete placement of panel walls & svc water intake structure foundation.
BATEMAN, W.H., TRIPP, L.E. Division of Project & Resident Programs.
82/08/11. 8pp. 14596.137. 24X Fiche 50-354. 82/08/13. 8208300083.

R. Periodic operating reports & related correspondence

8208090089 Submits monthly status completion rept Unit 50% complete at end of June 1982. Operation date remains Dec 1986.
LANDRIEU, P.R.H. Public Service Electric & Gas Co. of New Jersey.
82/07/13. TRIPP, L.E. Division of Project & Resident Programs. 1p.
14270.203. 24X Fiche 50-354. 82/07/13. 8208090089.

S. Reportable occurrences: LERs & related correspondence

8208090145 Interim significant const deficiency rept re HPCI/reactor core isolation cooling exhaust check valves. Initially reported on 8/11/82. Bechtel analysis indicates potential valve failure. Next rept expected 8/20/82.
MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey.
82/07/29. HAYNES, R.C. Region 1, Office of Director. 2pp.
14271.317. 24X Fiche 50-354. 82/07/29. 8208090145.

8208160016 Interim deficiency rept re deleterious effects corrosion inhibitors have on solder used to stake locking nuts on thermostatic valve override assemblies. Initially reported on 8/20/82. Final rept expected by 8/20/82.
MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey.
82/08/02. HAYNES, R.C. Region 1, Office of Director. 2pp.
14344.266. 24X Fiche 50-354. 82/08/02. 8208160016.

8208260223 Final significant const deficiency rept re torque values of stud to nut combinations securing spider assembly in diesel generator. Initially reported on 8/25/82. Matter not reportable per 10CFR50.55(a).
MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey.
82/08/13. HAYNES, R.C. Region 1, Office of Director. 2pp.
14554.299. 24X Fiche 50-354. 82/08/13. 8208260223.

DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276.
24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche 50-000. 82/07/23. 8204210401.

DOCKETED ITEMS

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 127pp. 14194.120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York 121pp. 14357.013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8208020112 Responds to 820420 request for addl info on postulated main steam pipe break inside containment (IE Bulletin 80-04). Addl analysis beyond design basis not necessary.
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/07/26. VARGA, S. A. Operating Reactors Branch 1. 2pp. 14142.106.
24X Fiche 50-000. 82/07/26. 8208020112.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Saffire Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche 50-000. 82/08/05. 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208090145 Interim significant const deficiency rept re HPCI/reactor core isolation cooling exhaust check valves. Initially reported on B11117 Bechtel analysis indicates potential valve failure. Next rept expected 820915.
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey.
82/07/29. HAYNES, R. C. Region 1, Office of Director. 2pp. 14271.317. 24X Fiche 50-354. 82/07/29. 8208090145.

8208160016 Interim deficiency rept re deleterious effects corrosion inhibitors have on solder used to stake locking nuts on thermostatic valve override assemblies. Initially reported on 820702. Final rept expected by 820924.
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey.
82/08/02. HAYNES, R. C. Region 1, Office of Director. 2pp. 14344.266. 24X Fiche 50-354. 82/08/02. 8208160016.

8208260223 Final significant const deficiency rept re torque values of stud to nut combinations securing spider assembly in diesel generator. Initially reported on 820514. Matter not reportable per 10CFR50.55(e).
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey.
82/08/13. HAYNES, R. C. Region 1, Office of Director. 2pp. 14554.299. 24X Fiche 50-354. 82/08/13. 8208260223.

DOCKET 50-356 UNIV. OF ILLINOIS LOPRA RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8208230270 Forwards "Annual Operating Rept. 810801-820801."
BECK, G. P., WEHRING, B. W. Illinois, Univ. of, Urbana-Champaign.
82/08/23. Division of Licensing. 1p. 14512.318. 24X
Fiche 50-356. 82/08/23. 8208230270.

--8208230271 "Annual Operating Rept. 810801-820801."
* Illinois, Univ. of, Urbana-Champaign. 82/08/23. 2pp.
14512.317. 24X Fiche 50-356. 82/08/23. 8208230270.

DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche 50-000. 82/07/02. 8207080064.

8208060368 Board Notification 82-70 notifies of differing prof opinion re sensitization of BWR stainless steel weldments.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/20. Atomic Safety and Licensing Board Panel. 4pp. 14281.355. 24X
Fiche 50-000. 82/07/20. 8208060368.

8208190023 Forwards request for addl info re steady-state piping vibration criteria for preoperational testing.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/22. BORGSMANN, E. A.
Cincinnati Gas & Electric Co. 3pp. 14506.351. 24X
Fiche 50-358. 82/07/22. 8208190023.

8208030418 Forwards revised Certificate of Svc for Amend 137 to application for OL in form of Revision 85 to FSAR, changing ref from (ER-OL) to (FSAR).
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/07/29. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14154.218.
24X Fiche 50-358. 82/07/29. 8208030418.

8208020288 Amend 138 to OL application, consisting of Revision 86 to FSAR.
BORGSMANN, E. A. Cincinnati Gas & Electric Co. 82/07/30. DENTON, H.
Office of Nuclear Reactor Regulation, Director. 2pp. 14145.139.
24X Fiche 50-358. 82/07/30. 8208020288.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000. 82/08/09. 8208090194.

8208160170 Advises that response to NRC 820722 ltr re piping vibration criteria will be submitted in form of FSAR revision in Sept 1982.
FLYNN, J. D. Cincinnati Gas & Electric Co. 82/08/12. YOUNGBLOOD, B. J.
Licensing Branch 1. 1p. 14345.045. 24X Fiche 50-358. 82/08/12. 8208160170.

8208160185 Confirms info given to G. Dick in 820811 telcon. Util response to NRC B10428 request for info re four instrumentation & control sys concerns, submitted on 820416 as part of Revision 83 to FSAR.
FLYNN, J. D. Cincinnati Gas & Electric Co. 82/08/12. YOUNGBLOOD, B. J.
Licensing Branch 1. 1p. 14349.301. 24X Fiche 50-358. 82/08/12. 8208160185.

G. Adjudicatory correspondence

8208020204 First set of interrogatories Certificate of Svc encl. Related correspondence.
CONNER, T. B. Cincinnati Gas & Electric Co. CONNER, T. B. Conner & Wetterhahn. 82/07/29. Miami Valley Power Project. 26pp. 14141.302. 24X Fiche 50-358. 82/07/29. 8208020204.

8208030268 Order CLI-82-20 directing ASLB to issue order dismissing eight new contentions admitted by ASLB 820715 order, sua sponte. Issues raised in contentions being dealt w/by NRC investigation & monitoring of QA program.
MOYLE, J. C. Office of the Secretary of the Commission. 82/07/30. Atomic Safety and Licensing Board Panel. 3pp. 14158.131. 24X
Fiche 50-358. 82/07/30. 8208030268.

8208030331 Petition to disqualify C. Barth from participation in licensing proceedings. Counsel refused to develop full & fair record for ASLB & failed to represent NRC interests w/o conflict Certificate of Svc encl.
BERNABEI, L. Miami Valley Power Project. BERNABEI, L. Government Accountability Project. 82/07/30. Commissioners. 28pp. 14156.323. 24X Fiche 50-358. 82/07/30. 8208030331.

8208030414 Requests inherent supervisory authority over ASLB be exercised to correct ASLB 820715 action raising eight new contentions sua sponte. ASLB exercise of authority constitutes abuse of discretion w/Certificate of Svc.
CONNER, T. B. Cincinnati Gas & Electric Co. CONNER, T. B. Conner & Wetterhahn. 82/07/30. Commissioners. 25pp. 14154.179. 24X
Fiche 50-358. 82/07/30. 8208030414.

8208040264 Motion for 10-day extension of time until 820820 to file petition for reconsideration of Commission 820730 order, dismissing eight Miami Valley Power Project contentions raised sua sponte by ASLB. Certificate of Svc encl.
BERNABEI, L. Miami Valley Power Project. BERNABEI, L. Government Accountability Project. 82/08/03. Atomic Safety and Licensing Board Panel. 5pp. 14183.080. 24X Fiche 50-358. 82/08/03. 8208040264.

8208090150 Petition for reconsideration of Commission 820730 order directing ASLB to dismiss eight contentions proposed by Miami Valley Power Project & raised sua sponte by ASLB. Supporting memorandum forthcoming w/Certificate of Svc.
BERNABEI, L. Miami Valley Power Project. BERNABEI, L. Government Accountability Project. 82/08/06. Commissioners. 3pp. 14271.325. 24X Fiche 50-358. 82/08/06. 8208090150.

DOCKETED ITEMS

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8208180105 Forwards Commissioner Gilinsky separate views re SECY-82-318 (CL-82-20) Views should be served on parties & published w/Commission opinion
HANNING, W. J. Commissioners. 82/08/16. CHILK, S. J. Office of the Secretary of the Commission. 2pp. 14378. 148. 24X
Fiche: 50-358. 82/08/16. 8208180105.

8208190148 Answer opposing Miami Valley Power Project 820730 petition to disqualify NRC counsel C Barth from licensing proceedings. Commission should explicitly exonerate Barth & strike Project petition Certificate of Svc encl.
CONNER, T. B. Cincinnati Gas & Electric Co. CONNER, T. B. Conner & Wetterhahn. 82/08/16. Commissioners. 15pp. 14382. 232. 24X
Fiche: 50-358. 82/08/16. 8208190148.

8208200097 Response opposing Miami Valley Power Project 820730 petition to disqualify NRC atty CA Barth from OL proceedings & motion to have Project counsel conduct reviewed by ASLB Project petition filed in bad faith Certificate of Svc encl.
DAMBLY, D. C. Operations & Administrative Division. 82/08/19. Commissioners. 140pp. 14393. 049. 24X Fiche: 50-358. 82/08/19. 8208200097.

8208240362 Petition for reconsideration of 820730 order directing ASLB to dismiss Miami Valley Power Project eight contentions admitted sua sponte. Contentions relate to adequacy of GA & util character & competence Certificate of Svc encl.
BERNABEI, L. DEVIENE, T. Miami Valley Power Project. BERNABEI, L. Government Accountability Project. 82/08/20. Commissioners. 120pp. 14527. 217. 24X Fiche: 50-358. 82/08/20. 8208240362.

8208240382 Forwards petition on behalf of Miami Valley Power Project to suspend const pending completion of comprehensive reinsp & corrective actions for all safety-related work by independent organization.
CLARK, L. Government Accountability Project. CLARK, L. Miami Valley Power Project. 82/08/20. PALLADINO, N. Commissioners. 1p. 14524. 076. 24X Fiche: 50-358. 82/08/20. 8208240382.

8208240385 Petition on behalf of Miami Valley Power Project to suspend const pending completion of comprehensive reinsp & corrective actions for all safety-related work by independent organization.
* Government Accountability Project. * Miami Valley Power Project. 82/08/20. Commissioners. 120pp. 14524. 077. 24X
Fiche: 50-358. 82/08/20. 8208240382.

8208270405 Memorandum & order authorizing NRR Director to issue license permitting fuel loading, low power testing & 5% operation.
Applicant motion for reconsideration & clarification of ASLB 820621 initial decision denied.
FRYE, J. H. Atomic Safety and Licensing Board Panel. 82/08/24. Office of Nuclear Reactor Regulation, Director. 13pp. 14565. 127. 24X Fiche: 50-358. 82/08/24. 8208270405.

General correspondence:

8207110028 FOIA request for tape recordings of interviews w/F Olt on 8.0225 & 0604 & other tapes made in course of Zimmer investigation
HICKEY, J. P. Shaw, Pittman, Potts & Trowbridge. 82/07/26. CARR, J. Division of Rules and Records. 1p. 14568. 074. 24X
Fiche: 50-358. 82/07/26. 8207110001.

8208240058 Partial response to FOIA request for tape recordings of interviews w/F Olt on 810225 & 0604 & other tapes made in course of Zimmer investigation. Forwards 810604 tape w/o encl.
FELTON, J. M. Division of Rules and Records. 82/08/06. HICKEY, J. P. Shaw, Pittman, Potts & Trowbridge. 1p. 14568. 075. 24X
Fiche: 50-358. 82/08/06. 8208240058.

Utility Final Safety Analysis Report (FSAR) & amends

8208030418 Forwards revised Certificate of Svc for Amend 137 to application for OL in form of Revision 85 to FSAR, changing ref from (ER-OL) to (FSAR).
BORGMANN, E. A. Cincinnati Gas & Electric Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14154. 218. 24X Fiche: 50-358. 82/07/29. 8208030418.

8208020288 Amend 138 to OL application, consisting of Revision 86 to FSAR.
BORGMANN, E. A. Cincinnati Gas & Electric Co. 82/07/30. DENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp. 14145. 139. 24X Fiche: 50-358. 82/07/30. 8208020288.

8208020295 Revision 86 to FSAR.
* Cincinnati Gas & Electric Co. 82/07/31. 425pp. 14145. 141. 24X Fiche: 50-358. 82/07/30. 8208020288.

8208090229 Forwards Certificate of Svc for Amend 138 to OL application, in form of Revision 86 to FSAR.
BORGMANN, E. A. Cincinnati Gas & Electric Co. 82/08/03. DENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp. 14271. 113. 24X Fiche: 50-358. 82/08/03. 8208090229.

G Inspection reports, IE Bulletins & correspondence

8208190055 Addl response to FOIA request for documents re IE Insp Rept 50-358/81-13. Forwards documents listed in App A. Documents also available in PDR.
FELTON, J. M. Division of Rules and Records. 82/06/23. DEVINE, T. J. ROSENTHAL, J. Government Accountability Project. 2pp. 14680. 111. 24X Fiche: 50-358. 82/06/23. 8208190055.

8208190057 Forwards memo from G Walton & W Sanders re NDE effort at plant site w/Region 1 NDE van operated by NRC & contractor personnel. Matl intended as input to Region 3 rept covering overall insp/investigation.
TRIPP, L. E. Materials & Processing Section. 81/10/09. DANIELSON, D. H. Materials & Processes Section. 1p. 14680. 113. 24X Fiche: 50-358. 82/06/23. 8208190055.

8208190058 Summary of 811027 meeting re facility investigation. Pertinent info relative to Commissioner Ahearns unanswered question re facility allegations provided.
KEPPLER, J. G. Region 3, Chicago, Office of the Director (81/03/01). 81/10/28. STELLO, V. Office of International Programs, Director. 1p. 14680. 114. 24X Fiche: 50-358. 82/06/23. 8208190055.

8208190065 Requests that Ofc of Inspector & Auditor & US Atty Ofc be allowed to review investigative rept re allegations concerning deficient facility const. from criminal standpoint. Premature release of rept could be detrimental.
CUMMINGS, J. J. Office of Inspector & Auditor. 81/08/10. KEPPLER, J. G. Director's Office, Office of Inspection and Enforcement. 1p. 14680. 115. 24X Fiche: 50-358. 82/06/23. 8208190055.

8207050083 Appeals denial of FOIA request for document re IE Insp Rept 50-358/81-13.
DEVINE, T. Government Accountability Project. 82/07/09. DIRCKS, W. J. Office of the Executive Director for Operations. 1p. 14697. 210. 24X Fiche: 50-358. 82/07/09. 8207050083.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8208050320 Forwards IE Mgt Meeting Rept 50-358/82-07 on 820504 No noncompliance noted.
DAVIS, A. B. Region 3, Office of Director. 82/07/20. BORGMANN, E. A. Cincinnati Gas & Electric Co. 2pp. 14237. 307. 24X
Fiche: 50-358. 82/07/20. 8208050320.

8208050326 IE Mgt Meeting Rept 50-358/82-07 on 820504 No noncompliance noted. Major areas discussed status of quality confirmation program. 820408 immediate action ltr & licensee proposed changes to reinsp program for contractor.
HUNTER, D. R. SPESSARD, R. L. Division of Project & Resident Programs. 82/07/15. 6pp. 14237. 309. 24X Fiche: 50-358. 82/07/20. 8208050320.

8204210398 IE Info Notice 82-26. "RCIC & LPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

DOCKETED ITEMS

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208310003 Responds to appeal re denial of FOIA request for documents concerning IE Insp Rept 50-358/81-13 Appeal partially granted & partially denied Forwards CH Mail 810914 memo. Info partially withheld (ref FOIA Exemption 7).
DIRCKS, W.J. Office of the Executive Director for Operations. 82/08/12. DEVINE, T. Government Accountability Project. 1p. 14697:220. 24X Fiche: 50-000. 82/08/12. 8208310003.

--8208310005 Forwards RT Carlson 810724 memo re allegations reported to Region 1 by anonymous complainant concerning facilities. Vendor Insp Branch will conduct insp of Nuclear Engineering Svcs.
WEIL, C.H. Region 3, Chicago, Office of the Director (81/03/01). 81/09/14. Region 3, Chicago, Office of the Director (81/03/01). 3pp. 14697:221. 24X Fiche: 50-000. 82/08/12. 8208310003.

--8208310009 Forwards RE Shepherd memos re allegations concerning facility insp, design controls & accumulation of test data. Confidential info deleted.
CARLSON, R.T. Enforcement & Investigation Staff. 81/07/24. STREETER, J. Enforcement & Investigation Staff. 18pp. 14697:224. 24X Fiche: 50-000. 82/08/12. 8208310003.

8208310244 Confirms 820811 telcon requesting extension until 820831 for response to IE Insp Rept 50-358/81-27.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/08/17. KEPPLER, J.G. Region 3, Office of Director. 1p. 14687:311. 24X
Fiche: 50-358. 82/08/17. 8208310244.

B. Reportable occurrences: LERs & related correspondence

8208090226 Final deficiency rept re lack of QA program for control rod drive supports. Initially reported on 820510. All associated hanger & support welds found unacceptable & will be replaced or discounted prior to fuel load.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/07/21. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14271:185. 24X
Fiche: 50-358. 82/07/21. 8208090226.

8208050438 Potential Part 21 deficiency rept re 300 ft of A-36 plate purchased from EK Morris Co & produced by Bethlehem Steel Co. Notification, interim or final repts will be submitted by applicant.
HEDLIK, W.A. Henry J. Kaiser Co. 82/07/26. KEPPLER, J.G. Region 3, Office of Director. 8pp. 14218:011. 24X Fiche: 50-358. 82/07/26. 8208050438.

8208090263 Second interim deficiency rept re welds rejected upon radiographic review. Initially reported on 820502. Difficulties re lack of documentation encountered in preparation of final rept. Final rept expected by 821115.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/07/26. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14270:321. 24X
Fiche: 50-358. 82/07/26. 8208090263.

8208090098 Final deficiency rept re lamination in structural angle. All nonconformance repts for matl dispositioned "reject". Removal of matl scheduled for completion by 820930.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/07/28. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14269:242. 24X
Fiche: 50-358. 82/07/28. 8208090098.

8208090177 Final deficiency rept re Item M-47 in Henry J. Kaiser Co. QA program. Initially reported on 820514. Specific occurrences identified during review will be handled in accordance w/ existing site procedures.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/07/28. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14271:166. 24X
Fiche: 50-358. 82/07/28. 8208090177.

8208090223 Interim deficiency rept re Item M-34, welders w/o ASME qualification to make welds in different positions on sacrificial shield. Initially reported on 820414. Investigation continuing. Final rept expected by 821231.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/07/28. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14270:362. 24X
Fiche: 50-358. 82/07/28. 8208090223.

8208100149 Final deficiency rept re lack of QC insp of ASME work. Work limited in scope to mechanically connected components. All safety-related work performed under adequate QA coverage. Condition not reportable per 10CFR50.55(e).
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/07/28. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14298:043. 24X
Fiche: 50-358. 82/07/28. 8208100149.

8208160231 Interim deficiency rept re discrepancies in installation of GE Class IE essential panels containing reactor pressure sys & w/or neutron monitoring cables. Procedure to be revised to provide for insp of cables by 821201.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/08/04. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14346:320. 24X
Fiche: 50-358. 82/08/04. 8208160231.

8208230110 Final deficiency rept re Anchor/Darling valve binding or jamming during closing. Initially reported on 800314. Disc guide extensions installed in valves 1VP006B & 1W133R. Repair documentation on file.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/08/10. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14517:289. 24X
Fiche: 50-358. 82/08/10. 8208230110.

8208240085 Final deficiency rept re electrical separations. Add'l electrical separation criteria incorporated in installation spec & design documents. Previously installed cables & raceways will be verified by walkdown insp.
BORGMANN, E.A. Cincinnati Gas & Electric Co. 82/08/16. KEPPLER, J.G. Region 3, Office of Director. 2pp. 14519:355. 24X
Fiche: 50-358. 82/08/16. 8208240085.

T. Hearing transcripts on non-antitrust matters

8208090017 Commission determination withholding transcript of 820607 briefing re status of Zimmer investigation. Meeting closed per 10CFR9.108(c) & 10CFR9.104(a)(5) & (7).
* Office of the Secretary of the Commission. 82/07/26. 2pp. 14283:353. 24X Fiche: 50-358. 82/07/26. 8208090017.

8208090317 Transcript of Commission 820730 public meeting in Washington, DC re affirmation/discussion session on SECY-82-318 Pg 1-7.
* Commissioners. 82/07/30. 11pp. 14307:336. 24X
Fiche: 50-358. 82/07/30. 8208090317.

U. Congressional/Executive Correspondence

8206130070 Forwards info re facility quality confirmation program in response to 820614 & 0712 requests. Info current as of 820530.
PALLADINO, N.J. Commissioners. 82/07/15. UDALL, M.K. House of Rep., Interior & Insular Affairs. 8pp. 14301:114. 24X
Fiche: 50-358. 82/07/15. 8206130070.

--8208090053 Requests response by 820716 to 820614 request for info re util Quality Confirmation Program. Delay in responding to request supports conclusion that Region 3 insufficiently aware of project status.
UDALL, M.K. House of Rep., Interior & Insular Affairs. 82/07/12. PALLADINO, N.J. Commissioners. 1p. 14301:122. 24X
Fiche: 50-358. 82/07/15. 8206130070.

--8206130005 Requests detailed info re findings of util quality confirmation program to date. Insufficient info provided at Subcommittee 820610 hearing.
UDALL, M.K. House of Rep., Interior & Insular Affairs. 82/06/14. PALLADINO, N.J. Commissioners. 1p. 14301:123. 24X
Fiche: 50-358. 82/07/15. 8206130070.

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

Application/construction stage documents & correspondence

07060064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche 50-000.82/07/02.8207080064

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

08030068 Forwards Suppl 6 to SER re application for OL W/o encl.
MIRAGLIA, F. J. Licensing Branch 3. 82/06/30. DIETCH, R. Southern California Edison Co. App. 14200.307. 24X Fiche 50-361.82/06/30.
8208030068

Security, medical, emergency & fire protection plans

08020376 Responds to 820721 telephone request for status of ingestion zone planning by State of CA State has retained consultants to do planning Plan will be submitted to FEMA in late Sept 1982
KRIMM, R. W. Federal Emergency Management Agency. 82/07/28.
GRIMES, B. Division of Emergency Preparedness. 1p. 14150.118. 24X
Fiche 50-206.82/07/28.8208020376

08030201 Revises position in 820727 ltr re fire separation of auxiliary feedwater pumps Metal barrier will be installed in pump room Util cannot commit to change completion prior to startup following second refueling outage.
BASKIN, K. P. Southern California Edison Co. 82/07/29. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14158.257. 24X Fiche 50-361.82/07/29.
8208030201

08010097 Board Notification 82-74 informs of problems w/implementation of Unit 1 physical security plan.
EISENHUT, D. G. Division of Licensing. 82/08/02. PALLAD, C. N. J., GILINSKY, V., AHEARNE, J. Commissioners. App. 14329.242. 24X
Fiche 50-361.82/08/02.8208110097

8208110099 Advises that util plans to correct listed items re problems between security measures & operational response. Emergency conditions will be discussed at 820617 meeting Encl withheld (ref 10CFR73.21).
ENGELKEN, R. H. Region 5, Office of Director. 82/06/17. DIETCH, R. Southern California Edison Co. 2pp. 14329.249. 24X
Fiche 50-361.82/08/02.8208110097

080190180 Discusses status of ingestion pathway planning in CA Final evaluation re capability of involved jurisdictions to implement ingestion pathway plans must await drills expected in late Aug/early Sept 1982
KRIMM, R. W. Federal Emergency Management Agency. 82/08/05.
GRIMES, B. K. Division of Emergency Preparedness. App. 14386.353.
24X Fiche 50-206.82/08/05.8208190180

080270696 Responds to 820630 ltr re changes to facility physical security plan. Revision 5 NRC concurs w/changes except provisions in Section 1.3.1.4 re protected & vital areas.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/06/17. BASKIN, K. P. Southern California Edison Co. 3pp. 14683.051. 24X
Fiche 50-206.82/08/17.8208270696

080230023 Forwards Revision 6 to Mar 1981 physical security plan. Revision withheld (ref 10CFR73.21).
BASKIN, K. P. Southern California Edison Co. 82/08/18. EISENHUT, D. G. Division of Licensing. 1p. 14317.227. 24X Fiche 50-206.82/08/18.
8208279023

080260296 Releases public version of revised emergency plans.
FELTON, J. M. Division of Rules and Records. 82/08/20. Document Management Branch. 1p. 14579.290. 24X Fiche 50-361.82/08/20.
8208260296

8208260300 Forwards public version of revised emergency plans, including State of CA emergency response plan, County of Orange, CA incident response plan & facility onsite & offsite emergency response plans.
BASKIN, K. P. Southern California Edison Co. 82/07/08. MIRAGLIA, F. J. Licensing Branch 3. 2pp. 14579.292. 24X Fiche 50-361.82/08/20.
8208260296

8208260307 Public version of revised emergency plan, including State of CA emergency response plan & County of Orange, CA incident response plan One oversize drawing encl Aperture card available in PDF
Southern California Edison Co. * San Diego Gas & Electric Co.
82/06/11. 2.000pp. 14579.294. 24X Fiche 50-361.82/08/20.
8208260296

--8208260309 Central Files version of Revision 3 to analysis of time required to evacuate transient & permanent population from various areas within plume exposure pathway emergency planning zone.
Wilbur Smith & Associates. 82/06/30. 117pp. 14586.235. 24X
Fiche 50-361.82/08/20.8208260296

Q. Adjudicatory correspondence

8208160050 Order CLI-82-14 rendering ASLB 820111.0514 & 0616 decisions effective License allowing operation up to 5% power may be issued. Order does not authorize issuance of full power licenses.
CHILK, S. J. Office of the Secretary of the Commission. 82/07/16.
App. 14344.299. 24X Fiche 50-361.82/07/16.8208160050

8208110156 Brief in opposition to intervenor 820629 appeal of ASLB 820514 initial decision on emergency planning. ASLB correctly assessed radiation monitoring capability. Adequate measures will protect special populations w/Certificate of Svc.
PIGOTT, D. R. Southern California Edison Co. PIGOTT, D. R. San Diego Gas & Electric Co. PIGOTT, D. R. Anaheim, CA. 82/08/04. Atomic Safety and Licensing Appeal Panel. 32pp. 14314.242. 24X
Fiche 50-361.82/08/04.8208110156

8208100000 Confirmation of emergency preparedness items, transmitting DB Matthews affidavit certifying that siren sys performs in accordance w/Tech Specs. Issue of ingestion pathway emergency planning zone to be addressed later.
CHANDLER, L. J. Hearing Branch 2. 82/06/06. 1p. 14296.335. 24X
Fiche 50-361.82/08/06.8208100008

--8208100019 Affidavit of DB Matthews certifying that siren sys will perform in accordance w/Tech Specs. Certificate of Svc encl.
MATTHEWS, D. B. Section 8 (Pre 820201). 82/08/06. 7pp. 14296.336.
24X Fiche 50-361.82/08/06.8208100008

8208110067 Memorandum & order re need for further proceedings on adequacy of offsite planning for medical svcs. FEMA must respond to listed questions by 820903.
KELLEY, J. L. Atomic Safety and Licensing Board Panel. 82/08/06.
7pp. 14339.070. 24X Fiche 50-361.82/08/06.8208110067

8208130146 Forwards ASLB 820806 memorandum & order directing FEMA to answer questions re adequacy of offsite planning for medical svcs.
SCINTO, J. Hearings Division. 82/08/11. PERRY, S. W. Federal Emergency Management Agency. 1p. 14339.069. 24X
Fiche 50-361.82/08/11.8208130146

8208160142 Response in opposition to GUARD & AS Carsters et al 820701 brief supporting appeal of ASLB Initial Decision, LBP-82-39, on emergency planning intervenors failed to show reversible error. Certificate of Svc encl.
CHANDLER, L. J. Hearing Branch 1. 82/08/13. Atomic Safety and Licensing Appeal Panel. 40pp. 14344.089. 24X Fiche 50-361.
82/08/13.8208160142

8208200220 Order extending time until 820910 for Commission to act to review ALAB-680.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/18.
Commissioners. 1p. 14399.341. 24X Fiche 50-361.82/08/18.
8208200220

M. Antitrust correspondence

8208030288 Forwards Amend 1 to San Onofre Units 1 & 2 participation agreement among Southern CA Edison Co., San Diego Gas & Electric Co., City of Anaheim & City of Riverside whereby City of Anaheim purchased add'l ownership interest.
DIETCH, R. Southern California Edison Co. 82/07/09. EISENHUT, D. G. Division of Licensing. 16pp. 14156.247. 24X Fiche 50-361.82/07/09.
8208030288

P. Operating license stage documents & correspondence

8208050119 Forwards Amend 4 to License NPF-10, safety evaluation & notice of issuance & availability. Amend adds three inadvertently omitted valves to table of motor operated valves requiring surveillance.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/16. DIETCH, R. Southern California Edison Co. COTTON, G. D., BERNATH, L. San Diego Gas & Electric Co. 3pp. 14242.132. 24X Fiche 50-361.82/07/16.8208050119

--8208050133 Amend 4 to License NPF-10, adding three valves omitted from table of motor operated valves, adding special test exceptions, correcting errors & clarifying administrative controls & air lock seal pressure.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/16. 125pp. 14242.135.
24X Fiche 50-361.82/07/16.8208050119

DOCKETED ITEMS

- 8208050137 Notice of issuance & availability of Amend 4 to License NPF-10.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/16. 7pp. 14242: 239.
24X Fiche: 50-361.82/07/16.8208050119.
- 8208020248 Advises that util has completed review of surveillance procedures necessary for initial entry into Mode 2, per License Condition 20.
DIETCH, R. Southern California Edison Co. 82/07/23. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14152: 229. 24X
Fiche: 50-361.82/07/23.8208020248.
- 8208030075 Notification of 820729 meeting w/util in Bethesda, MD to discuss inadequate core cooling instrumentation.
ROOD, H. Licensing Branch 3. 82/07/26. MIRAGLIA, F. J. Licensing Branch 3. 4pp. 14200: 342. 24X Fiche: 50-361.82/07/26.8208030075.
- 8208030489 Discusses shift manning. Five-shift rotation will be initiated prior to operation above 5% power. Four shifts operate plant & fifth shift provides licensed operator requalification training.
DIETCH, R. Southern California Edison Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14154: 087. 24X
Fiche: 50-361.82/07/30.8208030489.
- 8208030493 Informs that util is finalizing scope of work for preparation of responses to NRC 820327 questions re rapid depressurization & decay heat removal w/o power operated relief valves. Responses will be sent by 830630.
BASKIN, K. P. Southern California Edison Co. 82/07/30. MIRAGLIA, F. Licensing Branch 3. 1p. 14154: 086. 24X Fiche: 50-361.82/07/30.8208030493.
- 8208040292 Forwards Amend 5 to License NPF-10, safety evaluation & notice of issuance & availability. Amend changes date for completion of mods to control room ventilation sys & modifies Tech Specs.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. DIETCH, R. Southern California Edison Co. COTTON, G. D., BERNATH, L. San Diego Gas & Electric Co. 4pp. 14183: 001. 24X Fiche: 50-361.82/07/30.8208040292.
- 8208040297 Amend 5 to License NPF-10, changing date for completion of mods to control room ventilation sys & modifying Tech Specs.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. 7pp. 14183: 005.
24X Fiche: 50-361.82/07/30.8208040292.
- 8208040300 Safety evaluation supporting Amend 5 to License NPF-10.
* Office of Nuclear Reactor Regulation, Director. 82/07/30. 3pp. 14183: 012. 24X Fiche: 50-361.82/07/30.8208040292.
- 8208040301 Notice of issuance & availability of Amend 5 to License NPF-10.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. 3pp. 14183: 015.
24X Fiche: 50-361.82/07/30.8208040292.
- 8208040287 Forwards Revision 2 to "Inservice Testing Program Plan," in response to request for addl info per 820317 meeting comment.
BASKIN, K. P. Southern California Edison Co. 82/08/02. MIRAGLIA, F. Licensing Branch 3. 1p. 14183: 018. 24X Fiche: 50-361.82/08/02.8208040287.
- 8208040289 Revision 2 to "Inservice Testing Program Plan."
* Southern California Edison Co. 82/07/30. 4pp. 14183: 019.
24X Fiche: 50-361.82/08/02.8208040287.
- 8208090051 Forwards affidavit attesting that distribution of Amend 8 to License NPF-10 has been completed, per 820723 ltr.
MEDFORD, M. O. Southern California Edison Co. 82/08/02. MIRAGLIA, F. Licensing Branch 3. 4pp. 14270: 010. 24X Fiche: 50-361.82/08/02.8208090051.
- 8208050171 Forwards "Supplemental Rept Control of Heavy Loads for San Onofre Nuclear Generation Station Units 2 & 3," in response to 820617 telcon re 810707 submittal on NUREG-0612, "Control of Heavy Loads."
BASKIN, K. P. Southern California Edison Co. 82/03/03. MIRAGLIA, F. Licensing Branch 3. 2pp. 14211: 200. 24X Fiche: 50-361.82/08/03.8208050171.
- 8208050178 "Supplemental Rept Control of Heavy Loads for San Onofre Nuclear Generation Station Units 2 & 3."
* TERA Corp. 8-82-273. 82/07/31. 46pp. 14211: 202. 24X
Fiche: 50-361.82/08/03.8208050171.
- 8208110117 Forwards for review & approval, proposed change to Tech Spec 3.3.9, Table 3.3-13 re radioactive gaseous effluent monitoring instrumentation. Change would permit limited containment purging w/purge sys activity monitor inoperable.
BASKIN, K. P. Southern California Edison Co. 82/08/05. MIRAGLIA, F. Licensing Branch 3. 1p. 14314: 332. 24X Fiche: 50-361.82/08/05.8208110117.
- 8208110120 Proposed change to Tech Spec 3.3.9, Table 3.3-13 permitting limited containment purging w/purge sys activity monitor inoperable.
* Southern California Edison Co. 82/08/05. 6pp. 14314: 333. 24X
Fiche: 50-361.82/08/05.8208110117.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter 1 requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356: 332. 24X Fiche: 50-000.82/08/09.8208090194.
- 8208260600 Summary of 820729 meeting w/util & contractors re ESF actuation sys surveillance requirements. Addl info requested to support proposed Tech Spec changes.
ROOD, H. Licensing Branch 3. 82/08/12. Licensing Branch 3. 1p. 14369: 147. 24X Fiche: 50-361.82/08/12.8208260600.
- 8208260396 Confirms 820806 telcon authorizing temporary changes to Tech Spec for License NPF-10 re radioactive gaseous effluent monitoring, requested in 820805 ltr.
NOVAK, T. M. Assistant Director for Licensing. 82/08/13. DIETCH, R. Southern California Edison Co. COTTON, G. D., BERNATH, L. San Diego Gas & Electric Co. 2pp. 14594: 208. 24X Fiche: 50-361.82/08/13.8208260396.
- 8208180049 Amend Application 9 consisting of Proposed Change NPF-10-26 to License NPF-10. Amend revises Tech Spec 3.7.1.3 re condensate storage tank inventory.
DIETCH, R. Southern California Edison Co. 82/08/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 9pp. 14379: 170. 24X Fiche: 50-361.82/08/16.8208180049.
- 8208180053 Proposed revision to Tech Spec 3.7.1.3 re condensate storage tank inventory.
* Southern California Edison Co. 82/08/16. 4pp. 14379: 179. 24X
Fiche: 50-361.82/08/16.8208180049.
- 8208200225 Requests NRC reconsider position & formally respond to util 820723 Amend Application 8 to License NPF-10, requesting extension of surveillance interval for ESF actuation sys subgroup relays to 18-month interval. Justification encl.
BASKIN, K. P. Southern California Edison Co. 82/08/16. MIRAGLIA, F. Licensing Branch 3. 12pp. 14399: 295. 24X Fiche: 50-361.82/08/16.8208200225.
- 8208250363 Discusses corrective actions per NUREG-0737, Item 1.D., "Control Room Design Review," to identify significant human factors & instrumentation problems. Seventeen corrective actions identified in License Condition 19F completed.
BASKIN, K. P. Southern California Edison Co. 82/08/19. MIRAGLIA, F. Licensing Branch 3. 5pp. 14540: 268. 24X Fiche: 50-361.82/08/19.8208250363.
- 8208310360 Ack receipt of 810915, 820107 & 0201 applications NRR review has determined that applications re Unit 2 are exempt from fee requirements. Refund currently in progress.
MILLER, W. O. License Fee Management Branch. 82/08/20. DIETCH, R. Southern California Edison Co. 2pp. 14697: 115. 24X
Fiche: 50-361.82/08/20.8208310360.
- 8208250092 Affirms implementation of maint program procedures as required by License Condition 2 C(5)c. Procedures developed based on manufacturer recommended practices.
BASKIN, K. P. Southern California Edison Co. 82/08/23. MIRAGLIA, F. Licensing Branch 3. 2pp. 14540: 347. 24X Fiche: 50-361.82/08/23.8208250092.
- 8208300295 Forwards outline of sys & equipment required for initial fuel loading & for operational support during initial fuel load, based on listed assumptions. Operational support sys not required during fuel load for public health & safety.
CRANE, P. A. Pacific Gas & Electric Co. 82/08/24. EISENHUT, D. G. Division of Licensing. 4pp. 14599: 229. 24X Fiche: 50-361.82/08/24.8208300295.
- 8208270238 Forwards Affidavit of Svc re distribution of 820816 application for Amend 9 to License NPF-10.
MEDFORD, M. O. Southern California Edison Co. 82/08/25. MIRAGLIA, F. Licensing Branch 3. 4pp. 14563: 119. 24X Fiche: 50-361.82/08/25.8208270238.
- 8208270377 Forwards addl info re turbine gantry crane in response to NUREG-0612, "Control of Heavy Loads." Crane excluded from further evaluation. No load drop could impact both trains of any safe-shutdown sys.
BASKIN, K. P. Southern California Edison Co. 82/08/25. MIRAGLIA, F. Licensing Branch 3. 8pp. 14564: 283. 24X Fiche: 50-361.82/08/25.8208270377.

A. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356 274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358 001. 24X Fiche 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381 001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357 276.
24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194 321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380 115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194 120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357 013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357 146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208160072 Reiterates B11113 response to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," signed under oath or affirmation Recommended corrective action completed.
BASKIN, K. P. Southern California Edison Co. 82/07/30. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14342 071. 24X
Fiche 50-361. 82/07/30. 8208160072.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388 201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208230249 Forwards response to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants," consisting of rept of info requested in Action Item 3 on threaded fasteners Rept satisfies Action Item 5 requirements.
HAYNES, J. G. Southern California Edison Co. 82/08/10. ENGELKEN, R. H.
Region 5, Office of Director. 6pp. 14508 351. 24X
Fiche 50-361. 82/08/10. 8208230249.

8208270533 Ack receipt of 820812 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-361/82-22 & 50-362/82-12.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/20. PAPAY, L. T. Southern California Edison Co. 1p.
14566 024. 24X Fiche 50-361. 82/08/20. 8208270533.

--8208270538 Responds to NRC 820714 ltr re violations noted in IE Insp Repts 50-361/82-22 & 50-362/82-12 Corrective actions Unit 2 housekeeping conducted during wk of 820722-24 in preparation for initial criticality.
PAPAY, L. T. Southern California Edison Co. 82/08/12.
ENGELKEN, R. H. Region 5, Office of Director. 5pp. 14566 025. 24X
Fiche 50-361. 82/08/20. 8208270538.

R. Periodic operating reports & related correspondence

8208120122 Forwards monthly operating rept for June 1982.
RAY, H. B. Southern California Edison Co. 82/07/15. Management Information Branch. 1p. 14327 045. 24X Fiche 50-361. 82/07/15. 8208120122.

--8208120125 Monthly operating rept for June 1982.
MANAFORD, T. Southern California Edison Co. 82/07/01. 5pp.
14327 046. 24X Fiche 50-361. 82/07/15. 8208120122.

S. Reportable occurrences, LERs & related correspondence

8208020203 Forwards LERs 82-059/03L-0, 82-060/03L-0, 82-061/03L-0 & 82-062/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/07/20. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14141 328. 24X
Fiche 50-361. 82/07/20. 8208020203.

--8208020206 LER 82-059/03L-0 on 820407, while in Mode 5, during check of high vibration in train A emergency chiller water pump, chiller found w/faulty control switch. Caused by switch out of calibr. Switch recalibr.
RAY, H. B. Southern California Edison Co. 82/07/20. Region 5, Office of Director. 1p. 14141 330. 24X Fiche 50-361. 82/07/20. 8208020203.

--8208020212 LER 82-060/03L-0 on 820416, while in Mode 5, emergency air cleanup sys train A became inoperable when emergency chiller tripped on low flow. Caused by erratic flow control switch. Switch replaced & sys returned to operable status.
RAY, H. B. Southern California Edison Co. 82/07/20. Region 5, Office of Director. 1p. 14141 331. 24X Fiche 50-361. 82/07/20. 8208020203.

--8208020216 LER 82-061/03L-0 on 820411, while in Mode 5 & operating train B of control room emergency air cleanup sys, vibration noted in chiller pump. Caused by pump bearing failure. Bearings replaced & pump declared operable within 10 days.
RAY, H. B. Southern California Edison Co. 82/07/20. Region 5, Office of Director. 1p. 14141 332. 24X Fiche 50-361. 82/07/20. 8208020203.

--8208020219 LER 82-062/03L-0 on 820401, while in Mode 5 & operating train A of control room emergency air cleanup sys, vibration noted in chiller pump. Caused by pump bearing failure. Bearings replaced & pump declared operable within 10 days.
RAY, H. B. Southern California Edison Co. 82/07/20. Region 5, Office of Director. 1p. 14141 333. 24X Fiche 50-361. 82/07/20. 8208020203.

8208020253 RO 82-036 on 820720, investigation of 820716 temporary loss of pressurizer level & pressure control revealed design error. Loss of offsite power would have rendered pressurizer heater controls inoperable.
RAY, H. B. Southern California Edison Co. 82/07/21. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14152 211. 24X
Fiche 50-361. 82/07/21. 8208020253.

8208020414 Forwards LER 82-033/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/07/22. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14145 136. 24X
Fiche 50-361. 82/07/22. 8208020414.

--8208020417 LER 82-033/03L-0 on 820609, turbine overspeed protection sys rendered inoperable. Caused by need to repair oil leaks on unitized actuator. Isolation immediately achieved because MSIV turbine stop valves closed.
RAY, H. B. Southern California Edison Co. 82/07/23. Region 5, Office of Director. 1p. 14145 138. 24X Fiche 50-361. 82/07/22. 8208020414.

8208100297 Forwards LER 82-035/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/07/22. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14297 107. 24X
Fiche 50-361. 82/07/22. 8208100297.

--8208100303 LER 82-035/03L-0 on 820610, steam found leaking through 2HV-8421 mainsteam atmospheric dump valve. Cause not stated. Personnel unable to duplicate anomaly. Semiannual subgroup relay test performed on controller, relays & actuator.
RAY, H. B. Southern California Edison Co. 82/07/22. Region 5, Office of Director. 1p. 14297 109. 24X Fiche 50-361. 82/07/22. 8208100297.

DOCKETED ITEMS

8208020306 Forwards LER 82-052/03L-0 on 82-054/03L-0, 82-055/03L-0 & 82-058/03L-0.

RAY, H. B. Southern California Edison Co. 82/07/23 ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14151:137. 24X
Fiche 50-361. 82/07/23. 8208020306.

--8208020314 LER 82-052/03L-0 on 820419, during routine shift surveillance, channel B ammonia analyzer of toxic gas isolation sys was declared inoperable. Caused by instrument drift. Analyzer repaired & recalibr.

RAY, H. B. Southern California Edison Co. 82/07/22. Region 5,
Office of Director. 1p. 14151:139. 24X Fiche 50-361. 82/07/23.
8208020306.

--8208020322 LER 82-055/03L-0 on 820228, channel B ammonia analyzer of toxic gas isolation sys was declared inoperable. Caused by instrument drift. Analyzer recalibr.

RAY, H. B. Southern California Edison Co. 82/07/22. Region 5,
Office of Director. 1p. 14151:140. 24X Fiche 50-361. 82/07/23.
8208020306.

--8208020334 LER 82-054/03L-0 on 820312, channel B ammonia analyzer of toxic gas isolation sys was declared inoperable & channel A butane analyzer flamed out. Caused by instrument drift & flame out. Analyzers repaired & recalibr.

RAY, H. B. Southern California Edison Co. 82/07/22. Region 5,
Office of Director. 1p. 14151:141. 24X Fiche 50-361. 82/07/23.
8208020306.

--8208020339 LER 82-058/03L-0 on 820221, channel B ammonia analyzer in toxic gas isolation sys was declared inoperable & control room emergency air cleanup sys went into isolation mode w/channel A out of svc for routine maint. Analyzers recalibr.

RAY, H. B. Southern California Edison Co. 82/07/22. Region 5,
Office of Director. 1p. 14151:142. 24X Fiche 50-361. 82/07/23.
8208020306.

8208020350 Forwards LER 82-037/03L-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/07/23. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14150:085. 24X
Fiche 50-361. 82/07/23. 8208020350.

--8208020366 LER 82-037/03L-0 on 820518, remote shutdown monitoring reactor coolant boron concentration instrument declared inoperable. Following receipt of erratic indications. Caused by transmitter module including extra ground.

RAY, H. B. Southern California Edison Co. 82/07/23. Region 5,
Office of Director. 1p. 14150:087. 24X Fiche 50-361. 82/07/23.
8208020350.

8208020393 Forwards LER 82-065/01T-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/07/23. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14145:133. 24X
Fiche 50-361. 82/07/23. 8208020393.

--8208020395 LER 82-065/01T-0 on 820711, while testing control room emergency air cleanup sys chillers, train B chiller tripped immediately after starting. Caused by faulty compressor motor bearing high temp alarm module replaced.

RAY, H. B. Southern California Edison Co. 82/07/23. Region 5,
Office of Director. 1p. 14145:135. 24X Fiche 50-361. 82/07/23.
8208020393.

8208020148 PNO-V-82-031 on 820726, initial criticality achieved. Boron concentration increased to 68 ppm w/rod group six fully inserted & groups four & five partially inserted. Predicted concentration was 830 ppm.

ZMETZIG, G. Region 5, Office of Director. 82/07/27. 1p. 14145:101.
24X Fiche 50-361. 82/07/27. 8208020148.

8208100043 Forwards LER 82-036/03L-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/07/30. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14296:251. 24X
Fiche 50-361. 82/07/30. 8208100043.

--8208100050 LER 82-036/03L-0 on 820717, during troubleshooting in cabinets to locate ground lead, pressurizer heater control was lost for 2-3 minutes. Caused by wiring error in high-high trip relay.

RAY, H. B. Southern California Edison Co. 82/07/30. Region 5,
Office of Director. 1p. 14296:253. 24X Fiche 50-361. 82/07/30.
8208100043.

8208090211 Forwards LER 82-043/03L-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/08/02. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14270:354. 24X
Fiche 50-361. 82/08/02. 8208090211.

--8208090216 LER 82-043/03L-0 on 820708, emergency chilled water pump P-160 to train A of control room emergency air conditioning sys could not start w/o blowing fuses. Caused by insufficient fuse size. Larger fuses installed.

RAY, H. B. Southern California Edison Co. 82/08/02. Region 5,
Office of Director. 1p. 14270:356. 24X Fiche 50-361. 82/08/02.
8208090211.

8208090233 Upvated RD liquid radwaste treatment sys inoperable for more than 31 days after 820308. New limiting condition of operation procedure issued on 820720. Minor adjustments made & sys rendered operable on 820726.

RAY, H. B. Southern California Edison Co. 82/08/02. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14271:103. 24X
Fiche 50-361. 82/08/02. 8208090233.

8208120285 RD on 820803, while in Mode 3, engineering review of 820721 & 29 data during operability checks of valves within auxiliary feedwater sys indicated excessive valve stroke time. LER & 14-day rept will be submitted.

RAY, H. B. Southern California Edison Co. 82/08/03. ENGELKEN, R. H.
Region 5, Office of Director. 1p. 14326:332. 24X
Fiche 50-361. 82/08/03. 8208120285.

8208160149 Forwards LER 82-041/03L-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/08/05. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14345:093. 24X
Fiche 50-361. 82/08/05. 8208160149.

--8208160153 LER 82-041/03L-0 on 820423, containment air lock outer door seal failed on local leak rate test. Caused by dirt & foreign matter. Sealing surfaces cleaned & testing successfully completed.

RAY, H. B. Southern California Edison Co. 82/08/06. Region 5,
Office of Director. 1p. 14345:095. 24X Fiche 50-361. 82/08/05.
8208160149.

8208180024 Forwards LER 82-048/03L-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/08/06. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14377:171. 24X
Fiche 50-361. 82/08/06. 8208180024.

--8208180031 LER 82-048/03L-0 on 820708, while in Mode 4, containment airborne monitor ZRT-7804-1 declared inoperable due to failure to meet surveillance requirements. Caused by de-energizing of containment isolation valve 2HV-7801.

RAY, H. B. Southern California Edison Co. 82/08/06. Region 5,
Office of Director. 1p. 14377:173. 24X Fiche 50-361. 82/08/06.
8208180024.

8208180023 PNO-V-82-034 on 820811, unscheduled shutdown initiated due to suspected increased RCS leakage rate from packing leakoff of pressurizer spray valves. Completion of low power physics testing & natural circulation testing postponed.

KIRSCH, D. F. Region 5, Office of Director. 82/08/12. 1p.
14377:174. 24X Fiche 50-361. 82/08/12. 8208180023.

8208200145 Forwards LER 82-069/03L-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/08/12. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14393:266. 24X
Fiche 50-361. 82/08/12. 8208200145.

--8208200152 LER 82-069/03L-0 on 820713, while in Mode 4, containment isolation valve declared inoperable due to failure to meet surveillance Tech Spec. Caused by loosening of limit switch due to vibration. Switch adjusted & tightened.

RAY, H. B. Southern California Edison Co. 82/08/12. Region 5,
Office of Director. 1p. 14393:268. 24X Fiche 50-361. 82/08/12.
8208200145.

8208200251 Forwards LER 82-042/01T-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/08/12. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14399:313. 24X
Fiche 50-361. 82/08/12. 8208200251.

--8208200269 LER 82-042/01T-0 on 820729, during Mode 3, stroke time for valves 2HV4706 & 2HV4713 exceeded Tech Spec allowable response times. Caused by improper limit switch setting. Corrected & acceptance criteria added.

RAY, H. B. Southern California Edison Co. 82/08/12. Region 5,
Office of Director. 1p. 14399:315. 24X Fiche 50-361. 82/08/12.
8208200251.

8208200018 Forwards LER 82-045/03L-0. Detailed event analysis submitted.

RAY, H. B. Southern California Edison Co. 82/08/13. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 14392:247. 24X
Fiche 50-361. 82/08/13. 8208200018.

--8208200029 LER 82-046/03L-0 on 820714, pilot flame of Train A toxic gas isolation sys butane monitor associated w/control room ventilation sys was extinguished. Caused by depletion of hydrogen fuel to pilot. Fuel replenished & pilot relit.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5,
Office of Director. 1p. 14392. 249. 24X Fiche 50-361. 82/08/13.
8208200018.

8208200182 Forwards LER 82-044/03L-0, 82-049/03L-0, 82-050/03L-0, 82-051/03L-0, 82-053/03L-0, 82-057/03L-0, 82-068/03L-0 & 82-071/03L-0. Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/13. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14398. 336. 24X Fiche 50-361. 82/08/13. 8208200182

--8208200204 LER 82-044/03L-0 on 820715, condensate storage tank T-121 water level fell below Tech Spec limit on four occasions. Caused by inadequate makeup water control to tank. Tech Spec change initiated to install automatic level control.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1p. 14398. 338. 24X Fiche 50-361. 82/08/13. 8208200182.

--8208200213 LER 82-049/03L-0 on 820716, condensate storage tank T-121 water level fell below Tech Spec limit on two occasions. Caused by inadequate makeup water control to tank. Tech Spec change initiated to install automatic level control.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1p. 14398. 339. 24X Fiche 50-361. 82/08/13. 8208200182.

--8208200221 LER 82-050/03L-0 on 820717, condensate storage tank T-121 water level fell below Tech Spec limit on one occasion. Caused by inadequate makeup water control to tank. Tech Spec change initiated to install automatic level control.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1p. 14398. 340. 24X Fiche 50-361. 82/08/13. 8208200182.

--8208200230 LER 82-051/03L-0 on 820718, condensate storage tank T-121 water level fell below Tech Spec limit on three occasions. Caused by inadequate makeup water control to tank. Tech Spec change initiated to install automatic level control.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1p. 14398. 341. 24X Fiche 50-361. 82/08/13. 8208200182.

--8208200236 LER 82-053/03L-0 on 820719, condensate storage tank T-121 water level fell below Tech Spec limit on seven occasions. Caused by inadequate makeup water control to tank. Tech Spec change initiated to install automatic level control.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1pp. 14398. 342. 24X Fiche 50-361. 82/08/13. 8208200182.

--8208200248 LER 82-057/03L-0 on 820720, condensate storage tank T-121 water level fell below Tech Spec limit on four occasions. Caused by inadequate makeup water control to tank. Tech Spec change initiated to install automatic level control.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1p. 14398. 343. 24X Fiche 50-361. 82/08/13. 8208200182.

--8208200258 LER 82-068/03L-0 on 820728, condensate storage tank T-121 water level fell below Tech Spec limit on two occasions. Caused by inadequate makeup water control to tank. Tech Spec change initiated to install automatic level control.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1p. 14398. 344. 24X Fiche 50-361. 82/08/13. 8208200182.

--8208200268 LER 82-071/03L-0 on 820727, condensate storage tank T-121 water level fell below Tech Spec limit on one occasion. Caused by inadequate makeup water control to tank. Tech Spec change initiated to install automatic level control.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1p. 14398. 345. 24X Fiche 50-361. 82/08/13. 8208200182.

8208200279 Forwards LER 82-039/03L-0. Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/13. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14398. 353. 24X Fiche 50-361. 82/08/13. 8208200279.

--8208200290 LER 82-039/03L-0 on 820716, during monthly surveillance test, emergency chiller E-335 refrigerator compressor in control room emergency air cleanup sys failed to start. Caused by defective impeller displacement switch. Switch bypassed.
RAY, H. B. Southern California Edison Co. 82/08/13. Region 5, Office of Director. 1p. 14398. 355. 24X Fiche 50-361. 82/08/13. 8208200279.

8208300030 Forwards LERs 82-070/03L-0 & 82-063/03L-0. Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/18. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14599. 244. 24X Fiche 50-361. 82/08/18. 8208300030.

--8208300032 LER 82-070/03L-0 on 820720, while in Mode 3, main steam safety valves found to have pressure setpoints lower than Tech Spec. Caused by instrument drift & limitations in procedure used in performing initial adjustment & 18-month tests.
RAY, H. B. Southern California Edison Co. 82/08/18. Region 5, Office of Director. 1p. 14598. 245. 24X Fiche 50-361. 82/08/18. 8208300030.

--8208300034 LER 82-363/03L-0 on 820719, while in Mode 7 main steam safety valve 2PSV-9416 failed to seat properly & pressure setpoint discovered below Tech Spec. Caused by instrument drift. Valve seating problem checked & corrected.
RAY, H. B. Southern California Edison Co. 82/08/18. Region 5, Office of Director. 1p. 14598. 247. 24X Fiche 50-361. 82/08/18. 8208300030.

8208300071 Forwards LER 82-040/03L-0. Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/18. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14599. 603. 24X Fiche 50-361. 82/08/18. 8208300071.

--8208300072 LER 82-040/03L-0 on 820715, control room emergency chiller E-333 tripped on high bearing temp. Caused by failed high temp bearing alarm module. Module replaced.
RAY, H. B. Southern California Edison Co. 82/08/18. Region 5, Office of Director. 1p. 14599. 005. 24X Fiche 50-361. 82/08/18. 8208300071.

8208300155 Forwards LER 82-066/01T-0 & 82-067/01T-0. Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/18. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14678. 226. 24X Fiche 50-361. 82/08/18. 8208300155.

--8208300156 LER 82-066/01T-0 on 820719, while in Mode 3, auxiliary feedwater sys train rendered inoperable due to inability of valve 2HV4706 to open fully. Caused by bent & jammed antirotation plate/mechanical indicator against yoke guides.
RAY, H. B. Southern California Edison Co. 82/08/18. Region 5, Office of Director. 1p. 14678. 228. 24X Fiche 50-361. 82/08/18. 8208300155.

--8208300159 LER 82-067/01T-0 on 820720, while in Mode 3, second auxiliary feedwater sys train rendered inoperable due to inability of valve 2HV4713 to open fully. Caused by lock coupling lock nut allowing actuator shaft to separate from valve stem.
RAY, H. B. Southern California Edison Co. 82/08/18. Region 5, Office of Director. 1p. 14678. 229. 24X Fiche 50-361. 82/08/18. 8208300155.

8208300037 Forwards LER 82-045/03L-0. Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/08/20. ENGELKEN, R. H. Region 5, Office of Director. 2pp. 14598. 274. 24X Fiche 50-361. 82/08/20. 8208300037.

--8208300039 LER 82-045/03L-0 on 820723, while in Mode 4, 120-volt ac vital bus 2V01 is energized from associated inverter. Caused by disconnection of jumper placed across three fuses during replacement bus re-energized to alternate power supply.
RAY, H. B. Southern California Edison Co. 82/08/20. Region 5, Office of Director. 1p. 14598. 276. 24X Fiche 50-361. 82/08/20. 8208300037.

T. Hearing transcripts on non-antitrust matters

8208130026 Transcript of 820624 affirmation/discussion session & public meeting re unescorted access to protected area 1, low power OL for San Onofre 2 in Washington, DC. Pp 1-7. Supporting documentation encl.
Commissioners 82/06/24. 15pp. 14341. 249. 24X Fiche 50-361. 82/06/24. 8208130026.

8208300282 Transcript of 820728 public meeting re discussion & possible vote on full power OL for facility in Washington, DC. Pp 1-110. Viewgraphs encl.
Commissioners 82/07/28. 136pp. 14306. 316. 24X Fiche 50-361. 82/07/28. 8208300282.

DOCKETED ITEMS

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

820708064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CPGR. Svc list encl.
DIRCH, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche 50-000.82/07/02.820708064.

8208030075 Notification of 820729 meeting w/util in Bethesda, MD to discuss inadequate core cooling instrumentation.
RODD, H. Licensing Branch 3. 82/07/26. MIRAGLIA, F. J. Licensing Branch 3. App. 14203.342. 24X Fiche 50-361.82/07/26.8208030075.

8208030493 Informs that util is finalizing scope of work for preparation of responses to NRC 820327 questions re rapid depressurization & decay heat removal w/o power operated relief valves. Responses will be sent by 820630.
BASKIN, K. P. Southern California Edison Co. 82/07/30. MIRAGLIA, F. J. Licensing Branch 3. Ip. 14154.086. 24X Fiche 50-361.82/07/30.8208030493.

8208050171 Forwards "Supplemental Rpt: Control of Heavy Loads for San Onofre Nuclear Generation Station Units 2 & 3." in response to 820617 telcon re 810707 submittal on NUREG-0542. "Control of Heavy Loads."
BASKIN, K. P. Southern California Edison Co. 82/08/03. MIRAGLIA, F. J. Licensing Branch 3. 2pp. 14211.200. 24X Fiche 50-361.82/08/03.8208050171.

8208050178 "Supplemental Rpt: Control of Heavy Loads for San Onofre Nuclear Generation Station Units 2 & 3."
* TERA Corp. R-82-273. 82/07/31. 46pp. 14211.202. 24X Fiche 50-361.82/08/03.8208050178.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356.332. 24X Fiche 50-000.82/08/09.8208090194.

8208130003 Forwards first draft of Tech Specs. in response to NRC 820715 request for all data to prepare Tech Specs.
BASKIN, K. P. Southern California Edison Co. 82/08/11. MIRAGLIA, F. J. Licensing Branch 3. Ip. 14333.275. 24X Fiche 50-362.82/08/11.8208130003.

8208130008 First draft of proposed Tech Specs.
* Southern California Edison Co. 82/04/28. 375pp. 14333.276. 24X Fiche 50-362.82/08/11.8208130008.

8208160013 Forwards status/schedule of NUREG-0737 items for which util requests implementation date exemptions per NRC 820715 request.
BASKIN, K. P. Southern California Edison Co. 82/08/12. MIRAGLIA, F. J. Licensing Branch 3. App. 14345.001. 24X Fiche 50-362.82/08/12.8208160013.

8208260600 Summary of 820729 meeting w/util & contractors re ESF actuation & surveillance requirements. Addl info requested to support proposed Tech Spec changes.
RODD, H. Licensing Branch 3. 82/08/12. Licensing Branch 3. Ip. 14569.147. 24X Fiche 50-361.82/08/12.8208260600.

8208260025 Requests NRC reconsider position & formally respond to util 820723 demand Application B to License 82F-10, requesting extension of surveillance interval for ESF actuation sys subgroup relays to 18-month interval. Justification encl.
BASKIN, K. P. Southern California Edison Co. 82/08/16. MIRAGLIA, F. J. Licensing Branch 3. App. 14399.295. 24X Fiche 50-361.82/08/16.8208260025.

8208260367 Discusses corrective actions per NUREG-0737, Item 1.D.1. "Control Room Design Review" to identify significant human factor & instrumentation problems. Seventeen corrective actions identified in License 82F-10 are completed.
BASKIN, K. P. Southern California Edison Co. 82/08/19. MIRAGLIA, F. J. Licensing Branch 3. App. 14540.868. 24X Fiche 50-361.82/08/19.8208260367.

8208310360 Ack receipt of 810918, 820107 & 0201 applications. NRR review has determined that applications re Unit 2 are exempt from fee requirements. Refund currently in progress.
WILLER, M. D. License Fee Management Branch. 82/08/20. DIETCH, R. Southern California Edison Co. App. 14697.115. 24X Fiche 50-361.82/08/20.8208310360.

8208300295 Forwards outline of sys & equipment required for initial fuel loading & for operational support during initial fuel load, based on listed assumptions. Operational support sys not required during fuel load for public health & safety.
CRANE, P. A. Pacific Gas & Electric Co. 82/08/24. EISENHUT, D. G. Division of Licensing. App. 14599.229. 24X Fiche 50-361.82/08/24.8208300295.

8208270377 Forwards addl info re turbine gantry crane in response to NUREG-0612. "Control of Heavy Loads." Crane excluded from further evaluation. No load drop could impact both trains of any safe-shutdown sys.
BASKIN, K. P. Southern California Edison Co. 82/08/25. MIRAGLIA, F. J. Licensing Branch 3. App. 14564.283. 24X Fiche 50-361.82/08/25.8208270377.

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

8208030068 Forwards Suppl 6 to SER re application for OL w/o encl.
MIRAGLIA, F. J. Licensing Branch 3. 82/06/30. DIETCH, R. Southern California Edison Co. App. 14200.307. 24X Fiche 50-361.82/06/30.8208030068.

F. Security, medical, emergency & fire protection plans

8208200376 Responds to 820721 telephone request for status of ingestion zone planning by State of CA. State has retained consultants to do planning. Plan will be submitted to FEMA in late Sept 1982.
KRIMM, R. W. Federal Emergency Management Agency. 82/07/28. GRIMES, B. Division of Emergency Preparedness. Ip. 14150.118. 24X Fiche 50-206.82/07/28.8208200376.

8208030201 Revises position in 820727 ltr re fire separation of auxiliary feedwater pumps. Metal barrier will be installed in pump room. Util cannot commit to change completion prior to startup following second refueling outage.
BASKIN, K. P. Southern California Edison Co. 82/07/29. MIRAGLIA, F. J. Licensing Branch 3. Ip. 14158.257. 24X Fiche 50-361.82/07/29.8208030201.

8208110097 Board Notification 82-74 informs of problems w/implementation of Unit 1 physical security plan.
EISENHUT, D. G. Division of Licensing. 82/08/02. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. App. 14329.242. 24X Fiche 50-361.82/08/02.8208110097.

8208190180 Discusses status of ingestion pathway planning in CA. Final evaluation re capability of involved jurisdictions to implement ingestion pathway plans must await drills expected in late Aug/early Sept 1982.
KRIMM, R. W. Federal Emergency Management Agency. 82/08/05. GRIMES, B. Division of Emergency Preparedness. App. 14386.353. 24X Fiche 50-206.82/08/05.8208190180.

8208270696 Responds to 820630 ltr re changes to facility physical security plan. Revision 5 NRC concurs w/changes except provisions in Section 1.3.1.4 re protected & vital areas.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/17. BASKIN, K. P. Southern California Edison Co. App. 14683.051. 24X Fiche 50-206.82/08/17.8208270696.

8208230023 Forwards Revision 6 to Mar 1981 physical security plan. Revision withheld (ref 10CFR73.21).
BASKIN, K. P. Southern California Edison Co. 82/08/18. EISENHUT, D. G. Division of Licensing. Ip. 14517.227. 24X Fiche 50-206.82/08/18.8208230023.

8208260296 Releases public version of revised emergency plans.
FELTON, J. M. Division of Rules and Records. 82/08/20. Document Management Branch. Ip. 14579.290. 24X Fiche 50-361.82/08/20.8208260296.

8208260300 Forwards public version of revised emergency plans, including State of CA emergency response plan, County of Orange, CA incident response plan & facility onsite & offsite emergency response plans.
BASKIN, K. P. Southern California Edison Co. 82/07/08. MIRAGLIA, F. J. Licensing Branch 3. App. 14579.292. 24X Fiche 50-361.82/08/20.8208260300.

8208260307 Public version of revised emergency plan, including State of CA emergency response plan & County of Orange, CA incident response plan. One oversize drawing encl. Aperture card available in PDR.
* Southern California Edison Co. * San Diego Gas & Electric Co. 82/06/11. 2,000pp. 14579.294. 24X Fiche 50-361.82/08/20.8208260307.

8208260309 Central Files version of Revision 3 to analysis of time required to evacuate transient & permanent population from various areas within plume exposure pathway emergency planning zone.
 a Wilbur Smith & Associates. 82/06/30. 117pp. 14586.235. 24X
 Fiche: 50-361.82/08/20.8208260296

Adjudicatory correspondence

8208160050 Order CLI-82-14 rendering ASLB 820111.0514 & 0616 decisions effective License allowing operation up to 5X power may be issued Order does not authorize issuance of full power licenses.
 CHILK.S.J. Office of the Secretary of the Commission. 82/07/16.
 App. 14344.299. 24X Fiche: 50-361.82/07/16.8208160050

8208110156 Brief in opposition to intervenor 820629 appeal of ASLB 820514 initial decision on emergency planning ASLB correctly assessed radiation monitoring capability Adequate measures will protect special populations W/Certificate of Svc.
 PIQOTT.D.R. Southern California Edison Co. PIQOTT.D.R. San Diego Gas & Electric Co. PIQOTT.D.R. Anaheim, CA. 82/08/04. Atomic Safety and Licensing Appeal Panel. 32pp. 14314.242. 24X
 Fiche: 50-361.82/08/04.8208110156

8208100008 Confirmation of emergency preparedness items,transmitting DB Matthews affidavit certifying that siren sys performs in accordance w/Tech Specs Issue of ingestion pathway emergency planning zone to be addressed later.
 CHANDLER.L.J. Hearing Branch 2. 82/08/06. 1p. 14296.335. 24X
 Fiche: 50-361.82/08/06.8208100008

8208100019 Affidavit of DB Matthews certifying that siren sys will perform in accordance w/Tech Specs Certificate of Svc encl.
 MATTHEWS.D.B. Section B (Pre 820201). 82/08/06. 7pp. 14296.336. 24X
 Fiche: 50-361.82/08/06.8208100008

8208110067 Memorandum & order re need for further proceedings on adequacy of offsite planning for medical svcs FEMA must respond to listed questions by 820903.
 KELLEY.J.L. Atomic Safety and Licensing Board Panel. 82/08/06. 7pp. 14339.070. 24X
 Fiche: 50-361.82/08/06.8208110067

8208130146 Forwards ASLB 820806 memorandum & order directing FEMA to answer questions re adequacy of offsite planning for medical svcs.
 SCINTO.J. Hearings Division. 82/08/11. PERRY.S.W. Federal Emergency Management Agency. 1p. 14339.069. 24X
 Fiche: 50-361.82/08/11.8208130146

8208160142 Response in opposition to GUARD & AS Carstens,et al 820701 brief supporting appeal of ASLB Initial Decision,LBP-82-39, on emergency planning intervenors failed to show reversible error Certificate of Svc encl.
 CHANDLER.L.J. Hearing Branch 1. 82/08/13. Atomic Safety and Licensing Appeal Panel. 40pp. 14344.089. 24X
 Fiche: 50-361.82/08/13.8208160142

8208200220 Order extending time until 820910 for Commission to act to review ALAB-680.
 CHILK.S.J. Office of the Secretary of the Commission. 82/08/18. Commissioners. 1p. 14399.341. 24X
 Fiche: 50-361.82/08/18.8208200220

Antitrust correspondence

820830288 Forwards Amend 1 to San Onofre Units 1 & 2 participation agreement among Southern CA Edison Co.San Diego Gas & Electric Co.City of Anaheim & City of Riverside whereby City of Anaheim purchased addl ownership interest
 DIETCH.R. Southern California Edison Co. 82/07/09. EISENHUT.D.G. Division of Licensing. 16pp. 14156.247. 24X
 Fiche: 50-361.82/07/09.820830288

Inspection reports. IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
 Fiche: 50-000.82/07/16.8204210393

8204210395 IE Info Notice 81-26,Part 3,Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358.001. 24X
 Fiche: 50-000.82/07/19.8204210395

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
 Fiche: 50-000.82/07/20.8204210396

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
 COBB.L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X
 Fiche: 50-000.82/07/20.8204210397

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
 Fiche: 50-000.82/07/22.8204210398

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
 Fiche: 50-000.82/07/23.8204210401

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
 Fiche: 50-000.82/07/23.8204210402

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
 Fiche: 50-000.82/07/26.8204210403

8208160415 Forwards IE Insp Rept 50-362/82-14 on 820712-16. No noncompliance noted.
 BISHOP.T.W. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. PAPAY.L.T. Southern California Edison Co. 2pp. 14348.177. 24X
 Fiche: 50-362.82/07/27.8208160415

8208160422 IE Insp Rept 50-362/82-14 on 820712-16. No noncompliance noted. Major areas inspected: safety-related components & structures & licensee action on previously identified insp items.
 WAGNER.W.J., HERNANDEZ.G., PEREZ.G. Division of Resident, Reactor Project & Engineering Programs. 82/07/26. 5pp. 14348.179. 24X
 Fiche: 50-362.82/07/27.8208160415

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
 Fiche: 50-000.82/07/28.8204210405

8208160072 Reiterates 81113 response to IE Bulletin 81-02. "Failure of Gate Type Valves to Close Against Differential Pressure," signed under oath or affirmation Recommended corrective action completed.
 BASKIN.W.P. Southern California Edison Co. 82/07/30. ENGELKEN.R.H. Region 5, Office of Director. 2pp. 14342.071. 24X
 Fiche: 50-361.82/07/30.8208160072

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement." Svc list encl.
 JORDAN.E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
 Fiche: 50-000.82/08/05.8204210407

8208230249 Forwards response to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCPB of PWR Plants," consisting of rept of info requested in Action Item 3 on threaded fasteners.Rept satisfies Action Item 5 requirements.
 HAYNES.J.G. Southern California Edison Co. 82/08/10. ENGELKEN.R.H. Region 5, Office of Director. 6pp. 14508.351. 24X
 Fiche: 50-361.82/08/10.8208230249

8208270533 Ack receipt of 820812 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-361/82-22 & 50-362/82-12.
 B' HOF.T.W. Division of Resident, Reactor Project & Engineering Programs. 82/08/20. PAPAY.L.T. Southern California Edison Co. 1p. 14566.024. 24X
 Fiche: 50-361.82/08/20.8208270533

8208270538 Responds to NRC 820714 ltr re violations noted in IE Insp Repts 50-361/82-22 & 50-362/82-12 Corrective actions: Unit 2 housekeeping conducted during wk of 820722-24 in preparation for initial criticality.
 PAPAY.L.T. Southern California Edison Co. 82/08/12. ENGELKEN.R.H. Region 5, Office of Director. 5pp. 14566.025. 24X
 Fiche: 50-361.82/08/20.8208270533

DOCKETED ITEMS

B. Reportable occurrences, LERs & related correspondence

8208030206 Final deficiency rept re misinterpretation of design documents & design error in wiring between control rod cabinets & core protection calculator. Initially reported on 820623. Documents to be reviewed for clarity.
PAPAY, L. T. Southern California Edison Co. 82/07/19. ENGELKEN, R. H. Region 5, Office of Director. App. 14159:360. 24X Fiche: 50-362, 82/07/19, 8208030206.

8208030337 Final deficiency rept re gas radiation monitors. Initially reported on 820622. Nuclear grade sealant, loctite PST 58031, applied to detector assembly leak area, spacer replaced & instruments calibr.
PAPAY, L. T. Southern California Edison Co. 82/07/21. ENGELKEN, R. H. Region 5, Office of Director. App. 14156:358. 24X Fiche: 50-362, 82/07/21, 8208030337.

8208050434 Final deficiency rept re defective bearings mfg by Control Components, Inc in manual steam dump to atmosphere valve actuators. Initially reported on 820628. Bearings & races replaced in both Units 2 & 3.
PAPAY, L. T. Southern California Edison Co. 82/07/23. ENGELKEN, R. H. Region 5, Office of Director. App. 14214:072. 24X Fiche: 50-362, 82/07/23, 8208050434.

DOCKET 50-363 FORKED RIVER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. W. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356:302. 24X Fiche: 50-000, 82/08/09, 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8208160164 Ack receipt of 820228 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-363/80-02.
SNYDER, G. I. Division of Emergency Preparedness & Operational Support. 82/08/09. CARROLL, J. T. Jersey Central Power & Light Co. Ip. 14345:096. 24X Fiche: 50-363, 82/08/09, 8208160164.

--8208160168 Responds to NRC ltr re violation noted in IE Insp Rept 50-363/82-02. Corrective actions still stabilizing work began 820504 & should be complete by 820830.
CLARK, P. R. Jersey Central Power & Light Co. 82/07/28. HAYNES, R. C. Region 1, Office of Director. 2pp. 14345:097. 24X Fiche: 50-363, 82/08/09, 8208160164.

DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8208090135 Forwards IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 on 820524-28 & notice of violation. Notice of violation withheld (ref 10CFR 73.21).
LEWIS, R. C. Division of Project & Resident Programs. 82/06/29. McDONALD, R. P. Alabama Power Co. Ip. 14269:238. 24X Fiche: 50-348, 82/06/29, 8208090135.

--8208090138 IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 on 820524-28. Noncompliance noted. Failure to provide compensatory measures for degraded assessment capability. Details withheld (ref 10CFR 73.21).
TILLMAN, A. Region 2, Office of Director. 82/06/28. 2pp. 14269:239. 24X Fiche: 50-348, 82/06/29, 8208090135.

8208030305 Forwards IE Insp Repts 50-348/82-15 & 50-364/82-14 on 820607-10. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/09. McDONALD, R. P. Alabama Power Co. 2pp. 14156:269. 24X Fiche: 50-348, 82/07/09, 8208030305.

--8208030323 IE Insp Repts 50-348/82-15 & 50-364/82-14 on 820607-10. No noncompliance noted. Major areas inspected. Followup on emergency preparedness findings.
MARSTON, R. R. Division of Emergency Preparedness & Operational Support. 82/07/07. 3pp. 14156:271. 24X Fiche: 50-348, 82/07/09, 8208030305.

8208030467 Forwards IE Insp Repts 50-348/82-17 & 50-364/82-16 on 820622-25. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/09. McDONALD, R. P. Alabama Power Co. 2pp. 14163:098. 24X Fiche: 50-348, 82/07/09, 8208030467.

--8208030476 IE Insp Repts 50-348/82-17 & 50-364/82-16 on 820622-25. No noncompliance noted. Major areas inspected. Fire protection & prevention.
MILLER, W. H. Division of Engineering & Technical Programs. 82/07/06. 7pp. 14163:100. 24X Fiche: 50-348, 82/07/09, 8208030467.

8208020059 Advises that 820412 changes to security plan & security personnel training & qualification plan acceptable. Exceptions noted in encl. Response to encl. comments on exceptions requested within 30 days of receipt of ltr.
VARGA, S. A. Operating Reactors Branch 1. 82/07/13. CLAYTON, F. L. Alabama Power Co. 3pp. 14181:056. 24X Fiche: 50-348, 82/07/13, 8208020059.

8208020243 Forwards addl info re mods to present containment fire protection measures for 10CFR50 App R requirements, per 820618 exemption request.
CLAYTON, F. L. Alabama Power Co. 82/07/27. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 7pp. 14151:224. 24X Fiche: 50-348, 82/07/27, 8208020243.

8208090178 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/05. McDONALD, R. P. Alabama Power Co. Ip. 14270:358. 24X Fiche: 50-348, 82/08/05, 8208090178.

--8208090181 Responds to NRC 820629 ltr re violations noted in IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13. Response withheld (ref 10CFR 73.21).
CLAYTON, F. L. Alabama Power Co. 82/07/26. LEWIS, R. C. Division of Project & Resident Programs. Ip. 14270:359. 24X Fiche: 50-348, 82/08/05, 8208090178.

8208230079 Forwards details of screening measures applied to new employees prior to being granted interim unescorted access, in response to NRC 820713 ltr. Revised security plan will be submitted within next 2 wks. Encl. withheld (ref 10CFR 73.21).
CLAYTON, F. L. Alabama Power Co. 82/08/11. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. Ip. 14517:140. 24X Fiche: 50-348, 82/08/11, 8208230079.

8208310087 Releases public version of temporary change to revision of emergency plan procedure.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. Ip. 14697:250. 24X Fiche: 50-348, 82/08/11, 8208310087.

--8208310090 Public version of Temporary Procedure Change 10A to Revision 10 of Emergency Plan Procedures FNP-0-EIP-16, "Emergency Equipment & Supplies." Procedure request form encl.
Alabama Power Co. 82/07/06. 13pp. 14697:251. 24X Fiche: 50-348, 82/08/11, 8208310087.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208040342 Informs that evaluation of response to NUREG-0737, Item II. K. 3.25, "Loss of AC Power to Reactor Coolant Pump Seals," adequately demonstrates that integrity of seals is maintained during loss of offsite power. Item resolved.
NEIGHBORS, J. D. Operating Reactors Branch 1. 82/07/21. CLAYTON, F. L. Alabama Power Co. 2pp. 14223:335. 24X Fiche: 50-348, 82/07/21, 8208040342.

8208130129 Forwards request for addl info re NUREG-0737, Item II. B. 3, "Post-Accident Sampling Sys." Response required within 20 days. Evaluation criteria guidelines encl.
VARGA, S. A. Operating Reactors Branch 1. 82/07/22. CLAYTON, F. L. Alabama Power Co. 10pp. 14340:271. 24X Fiche: 50-348, 82/07/22, 8208130129.

8208260366 Forwards SER input concluding that requirements of NUREG-0737, Items II. F. 1.4, II. F. 1.5 & II. F. 1.6 re accident monitoring instrumentation considered resolved.
VARGA, S. A. Operating Reactors Branch 1. 82/07/30. CLAYTON, F. L. Alabama Power Co. 3pp. 14588:217. 24X Fiche: 50-348, 82/07/30, 8208260366.

8208060255 Application to amend License NPF-B, revising Tech Spec for one-time exemption to extend schedule in Surveillance Requirement 4.7.9, a until first refueling outage.
CLAYTON, F. L. Alabama Power Co. 82/08/02. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 3pp. 14241:304. 24X Fiche: 50-364, 82/08/02, 8208060255.

--8208060256 Proposed Tech Spec Page 3/4 7-20, extending schedule in Surveillance Requirement 4.7.9 a until first refueling outage for one-time only.
* Alabama Power Co. 82/08/02. 1p. 14241:309. 24X
Fiche: 50-348, 82/08/02, 8208060256.

8208060260 Submits info re noninvasive vessel level sys results. Neutron detector assemblies do not meet stds & are not compatible w/NUREG-0737, Item II. F. 2 Review of available sys initiated. Status rept expected by 830201.
CLAYTON, F. L. Alabama Power Co. 82/08/03. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 2pp. 14241:295. 24X
Fiche: 50-348, 82/08/03, 8208060260.

8208060263 Application to amend Tech Specs, changing testing & surveillance requirements to prevent overload testing of diesel generators, Class III fee encl.
CLAYTON, F. L. Alabama Power Co. 82/08/03. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 7pp. 14241:282. 24X
Fiche: 50-348, 82/08/03, 8208060263.

--8208060264 Proposed Tech Spec changes to Section 4.8.1.1.2 C. 5 re surveillance requirements to prevent overload testing of diesel generators.
* Alabama Power Co. 82/08/03. 2pp. 14241:291. 24X
Fiche: 50-348, 82/08/03, 8208060264.

8208130176 Forwards Revision 2 to "Inservice Testing Program for Pumps & Valves," requesting further relief from ASME Code Section XI Changes reflect discussions w/EG&G following review.
CLAYTON, F. L. Alabama Power Co. 82/08/06. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 1p. 14338:330. 24X
Fiche: 50-364, 82/08/06, 8208130176.

--8208130180 Revision 2 to "Inservice Testing Program for Pumps & Valves"
* Alabama Power Co. 82/08/06. 46pp. 14338:331. 24X
Fiche: 50-364, 82/08/06, 8208130180.

8208120162 Responds to Generic Ltr 82-12, "Nuclear Power Staff Working Hours." Shift manning requirements per NUREG-0737, Item I A 1.3 met. No Tech Spec change required.
CLAYTON, F. L. Alabama Power Co. 82/08/08. EISENHUT, D. G. Office of Nuclear Regulatory Research, Director. 1p. 14319:278. 24X
Fiche: 50-348, 82/08/08, 8208120162.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208130061 Application to amend Licenses NPF-2 & NPF-8, incorporating Unit 1 Tech Spec acceptance criteria for leak testing reactor coolant sys isolation valves into Unit 2 Tech Spec & deleting Paragraph 4.4.7.3.2 from both units Tech Specs.
CLAYTON, F. L. Alabama Power Co. 82/08/10. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 5pp. 14335:058. 24X
Fiche: 50-348, 82/08/10, 8208130061.

--8208130062 Proposed Tech Spec 3/4 4.7.3 for Unit 2 & revised Tech Specs 4.4.7.3.2 for Unit 1 & 3/4 4.7.2 for Unit 2 re acceptance criteria for leak testing RCS isolation valves.
* Alabama Power Co. 82/08/10. 11pp. 14335:063. 24X
Fiche: 50-348, 82/08/10, 8208130062.

8208230315 Advises that schedule for submittal of addl info re NUREG-0737, Item II. B. 3. "Post-Accident Sampling Sys" will be provided by 830401, in response to NRC 820722 ltr Delay due to refueling outages & verification tests of procedures.
CLAYTON, F. L. Alabama Power Co. 82/08/18. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 1p. 14510:352. 24X
Fiche: 50-348, 82/08/18, 8208230315.

8208250309 Forwards proposed Tech Spec change deleting river water sys loads from diesel generator automatic load sequence. Application for license amend will be submitted by Dec 1982.
CLAYTON, F. L. Alabama Power Co. 82/08/20. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 5pp. 14538:080. 24X
Fiche: 50-348, 82/08/20, 8208250309.

--8208250314 Proposed Tech Spec change deleting river water sys loads from diesel generator automatic load sequence.
* Alabama Power Co. 82/08/20. 4pp. 14538:085. 24X
Fiche: 50-348, 82/08/20, 8208250314.

G. Inspection reports, IE Bulletins & correspondence

8208090135 Forwards IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 on 820524-28 & notice of violation. Notice of violation withheld (ref 10CFR73.21).
LEWIS, R. C. Division of Project & Resident Programs. 82/06/29.
MCDONALD, R. P. Alabama Power Co. 1p. 14269:238. 24X
Fiche: 50-348, 82/06/29, 8208090135.

--8208090138 IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 on 820524-28. Noncompliance noted: failure to provide compensatory measures for degraded assessment capability. Details withheld (ref 10CFR73.21).
TILLMAN, A. STANSBERRY, W. W. Region 2, Office of Director.
MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/06/28. 3pp. 14269:239. 24X Fiche: 50-348, 82/06/29, 8208090138.

8208030305 Forwards IE Insp Repts 50-348/82-15 & 50-364/82-14 on 820607-10. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/09.
MCDONALD, R. P. Alabama Power Co. 2pp. 14156:269. 24X
Fiche: 50-348, 82/07/09, 8208030305.

--8208030323 IE Insp Repts 50-348/82-15 & 50-364/82-14 on 820607-10. No noncompliance noted. Major areas inspected: followup on emergency preparedness findings.
MARSTON, R. R., JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 82/07/07. 5pp. 14156:271. 24X
Fiche: 50-348, 82/07/09, 8208030323.

8208030467 Forwards IE Insp Repts 50-348/82-17 & 50-364/82-16 on 820622-25. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/09.
MCDONALD, R. P. Alabama Power Co. 2pp. 14163:098. 24X
Fiche: 50-348, 82/07/09, 8208030467.

--8208030476 IE Insp Repts 50-348/82-17 & 50-364/82-16 on 820622-25. No noncompliance noted. Major areas inspected: fire protection & prevention.
MILLER, W. H., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/06. 7pp. 14163:100. 24X Fiche: 50-348, 82/07/09, 8208030476.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8208030353 Ack receipt of 820707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-348/82-13 & 50-364/82-12.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/23.
MCDONALD, R. P. Alabama Power Co. 1p. 14157:089. 24X
Fiche: 50-348, 82/07/23, 8208030353.

DOCKETED ITEMS

--8208030356 Responds to NRC 820614 ltr re violations noted in IE Insp Repts 50-348/82-13 & 50-364/82-12 Corrective actions: containment spray suction valves from refueling water storage tank opened & personnel counseled.
CLAYTON, F. L. Alabama Power Co. 82/07/07. LEWIS, R. C. Region 2, Office of Director. 2pp. 14157.090. 24X Fiche: 50-348.82/07/23. 8208030353.

--8208030361 Forwards IE Insp Repts 50-348/82-13 & 50-364/82-12 on 820416-0515 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/14.
MCDONALD, R. P. Alabama Power Co. 2pp. 14157.092. 24X Fiche: 50-348.82/07/23. 8208030353.

--8208030367 IE Insp Repts 50-348/82-13 & 50-364/82-12 on 820416-0515. Noncompliance noted failure to follow procedure to determine which engineered safety sys valves were in off-normal position.
BRADFORD, W. H., PEEBLES, T. A., BROWNLEE, V. L. Division of Project & Resident Programs. 82/06/11. 7pp. 14157.093. 24X Fiche: 50-348.82/07/23. 8208030353.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche: 50-000.82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche: 50-000.82/07/28. 8204210405.

8208160211 Responds to IE Bulletin 82-02. "Degradation of Threaded Fasteners in RCS of PWR Plants." Possible leakage found past steam generator manways on three generators. List of bolted closures encl.
CLAYTON, F. L. Alabama Power Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14344.161. 24X Fiche: 50-348.82/08/02. 8208160211.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche: 50-000.82/08/05. 8204210407.

8208090178 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/05.
MCDONALD, R. P. Alabama Power Co. 1p. 14270.358. 24X Fiche: 50-348.82/08/05. 8208090178.

--8208090181 Responds to NRC 820629 ltr re violations noted in IE Safeguards Insp Repts 50-348/82-14 & 50-364/82-13 Response withheld (ref 10CFR73.21).
CLAYTON, F. L. Alabama Power Co. 82/07/26. LEWIS, R. C. Division of Project & Resident Programs. 1p. 14270.359. 24X Fiche: 50-348.82/08/05. 8208090178.

R. Periodic operating reports & related correspondence

8208160096 Forwards monthly operating rept for Jul 1982.
CLAYTON, F. L. Alabama Power Co. 82/08/11. Office of Resource Management, Director. 2pp. 14342.001. 24X Fiche: 50-364.82/08/11. 8208160096.

--8208160099 Monthly operating rept for Jul 1982.
HAIRSTON, W. G. Alabama Power Co. 82/08/05. 3pp. 14342.003. 24X Fiche: 50-364.82/08/11. 8208160096.

B. Reportable occurrences. LERs & related correspondence

8207010228 Forwards LERs 82-027/03L-0 & 82-023/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/06/25. Region 2, Office of Director. 1p. 13672.313. 24X Fiche: 50-348.82/06/25. 8207010228.

--8207010251 LER 82-023/03L-0 on 820528, determined that FNP-2-STP-19.3 not performed within time interval specified by Tech Spec 4.0.9. Caused by personnel error FNP-2-STP-19.3 satisfactorily performed.
HAIRSTON, W. G. Alabama Power Co. 82/06/25. Region 2, Office of Director. 2pp. 13672.313. 24X Fiche: 50-348.82/06/25. 8207010228.

8208120227 Forwards LERs 82-035/03L-0 & 82-026/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/07/30. Region 2, Office of Director. 1p. 14326.348. 24X Fiche: 50-348.82/07/30. 8208120227.

--8208120231 LER 82-026/03L-0 on 820710, during performance of FNP-2-STP-612. O.2A reactor coolant pump undervoltage relay 27-3 declared inoperable. Caused by setpoint drift. Relay setpoint adjusted & relay declared operable.
HAIRSTON, W. G. Alabama Power Co. 82/07/30. Region 2, Office of Director. 1p. 14326.349. 24X Fiche: 50-348.82/07/30. 8208120227.

8208200164 Forwards LERs 82-037/03L-0, 82-039/03L-0 & 82-030/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/08/11. Region 2, Office of Director. 1p. 14399.272. 24X Fiche: 50-348.82/08/11. 8208200164.

--8208200190 LER 82-030/03L-0 on 820715, steam jet air ejector noble gas monitor (RE-15) declared inoperable due to erroneous high indication. Caused by faulty detector. Detector replaced.
HAIRSTON, W. G. Alabama Power Co. 82/08/11. Region 2, Office of Director. 1p. 14399.275. 24X Fiche: 50-348.82/08/11. 8208200164.

8208270254 Forwards LERs 82-038/03L-0 & 82-031/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/08/17. Region 2, Office of Director. 1p. 14563.094. 24X Fiche: 50-348.82/08/17. 8208270254.

--8208270269 LER 82-031/03L-0 on 820726, instrumentation loop associated w/steam flow transmitter FT-476 declared inoperable when transmitter failed low. Caused by faulty power supply card. Card replaced.
HAIRSTON, W. G. Alabama Power Co. 82/08/17. Region 2, Office of Director. 1p. 14563.096. 24X Fiche: 50-348.82/08/17. 8208270254.

8208300311 Forwards LER 82-032/03L-0.
CLAYTON, F. L. Alabama Power Co. 82/08/19. Region 2, Office of Director. 1p. 14679.197. 24X Fiche: 50-364.82/08/19. 8208300311.

--8208300320 LER 82-032/03L-0 on 820722, RCS subcooling monitor Channel 2 & containment hydrogen analyzer 41 declared inoperable when 2G inverter failed. Caused by failure of primary power supply. Power supply replaced.
HAIRSTON, W. G. Alabama Power Co. 82/08/19. Region 2, Office of Director. 1p. 14679.198. 24X Fiche: 50-364.82/08/19. 8208300311.

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8208060040 Releases public version of revised emergency plan procedure.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14282.029. 24X Fiche: 50-321.82/08/02. 8208060040.

--8208060044 Forwards public version of Revision 11 to Emergency Plan Procedure HNP-8002. "Radiation Exposure Limits." Receipt form encl.
SORRELL, E. C. Georgia Power Co. 82/07/23. NRC - No Detailed Affiliation Given. 1p. 14282.030. 24X Fiche: 50-321.82/08/02. 8208060040.

--8208060047 Public version of Revision 11 to Emergency Plan Procedure HNP-8002. "Radiation Exposure Limits."
SMITH, D. PHILPOTTS, D. Georgia Power Co. 82/07/21. 11pp. 14282.031. 24X Fiche: 50-321.82/08/02. 8208060040.

8208060051 Releases public version of revision to emergency plan procedure.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14282.118. 24X Fiche: 50-321.82/08/02. 8208060051.

--8208060055 Forwards public version of Revision 3 to Emergency Plan Procedure HNP-4621. "Actions for All Personnel in Site Area Emergency." Receipt form encl.
SORRELL, E. C. Georgia Power Co. 82/07/23. NRC - No Detailed Affiliation Given. 1p. 14282.119. 24X Fiche: 50-321.82/08/02. 8208060051.

--8208060057 Public version of Revision 3 to Emergency Plan Procedure HNP-4621. "Actions for All Personnel in Site Area Emergency."
ROGERS, W. H. Georgia Power Co. 82/07/21. 6pp. 14282.120. 24X Fiche: 50-321.82/08/02. 8208060051.

8208100308 Forwards IE Safeguards Insp Repts 50-321/82-22 & 50-364/82-20 on 820718-22. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/08/05.
KELLY, R. J. Georgia Power Co. 2pp. 14297.135. 24X Fiche: 50-321.82/08/05. 8208100308.

--8208100318 IE Safeguards Insp Repts 50-321/82-22 & 50-366/82-20 on 820718-22 No noncompliance noted Major areas inspected security plan & procedures security organization program audit records & repts Details withheld (ref 10CFR73.21) MOORE, D.E. Division of Project & Resident Programs 82/08/J3. 1p. 14297.137. 24X Fiche 50-321.82/08/05.8208100308.

8208110246 Releases public version of revised emergency plan implementing procedure FELTON, J.M. Division of Rules and Records 82/08/05. Document Management Branch. 1p. 14331.104. 24X Fiche 50-321.82/08/05. 8208110246.

--8208110248 Forwards public version of Revision 5 to Emergency Plan Implementing Procedure HNP-8006. "Decontamination." SORRELL, E.C. Georgia Power Co. 82/07/27. Office of Nuclear Reactor Regulation, Director. 1p. 14331.105. 24X Fiche 50-321.82/08/05.8208110246.

--8208110249 Public version of Revision 5 to Emergency Plan Implementing Procedure HNP-8006. "Decontamination." ROGERS, W.H. Georgia Power Co. 82/07/24. 12pp. 14331.106. 24X Fiche 50-321.82/08/05.8208110246.

8208260217 Responds to NRC 820713 ltr re violations noted in IE Safeguards Insp Repts 50-321/82-15 & 50-366/82-15 Corrective actions withheld (ref 10CFR73.21) Full payment of civil penalty encl. BECKHAM, J.T. Georgia Power Co. 82/08/12. Director's Office, Office of Inspection and Enforcement. 3pp. 14554.308. 24X Fiche 50-321.82/08/12.8208260217.

8208270199 Advises of error in assigning IE Safeguards Insp Rept 50-366/82-20 on 820718-22 Correct rept number is 50-366/82-23 Transmittal ltr & rept should be changed to reflect correction DANCE, H.C. Division of Project & Resident Programs. 82/08/24. KELLY, R.J. Georgia Power Co. 1p. 14563.206. 24X Fiche 50-321.82/08/24.8208270199.

Financial information

8208120129 Forwards Annual Financial Rept 1981 Quarterly financial statements for period ending 820630 & projected source of funds statement for CY83 encl. BROWN, M.T. Georgia Power Co. 82/08/09. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 7pp. 14319.237. 24X Fiche 50-000.82/08/09.8208120129.

--8208120134 Annual Financial Rept 1981 SCHERER, R.W., MILLER, J.H. Georgia Power Co. 82/02/19. 29pp. 14319.245. 24X Fiche 50-000.82/08/09.8208120129.

Insurance & indemnity information

8208170074 Forwards Endorsement 72 to ANI Policy NF-215 & Endorsement 59 to MAELU Policy NF-78 FIEDLER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/08/12. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 14358.130. 24X Fiche 50-321.82/08/12.8208170074.

8208170200 Forwards Endorsement 73 to NELIA Policy NF-215 & Endorsement 59 to MAELU Policy NF-78 FIEDLER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/08/12. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 14366.252. 24X Fiche 50-321.82/08/12.8208170200.

Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl. DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche 50-000.82/07/02.8207080064.

8208030743 Advises that review of util 810901 & 0607 responses to Generic Ltr 81-01. "Qualifications for Insp Exam, Testing & Audit Personnel." complete Comments & exceptions to Reg Guide 1.5B, Revision 1 & Reg Guide 1.146 acceptable. STOLZ, J.F. Operating Reactors Branch 4. 82/07/14. BECKHAM, J.T. Georgia Power Co. 2pp. 14196.344. 24X Fiche 50-321.82/07/14. 8208030743.

8208040437 Agrees w/BWR owners group position that six safety/relief valves provide adequate venting in response to util 810701 & 820427 response to NUREG-0737, Item II.B.1. "RCS Vents." LLL technical evaluation encl. STOLZ, J.F. Operating Reactors Branch 4. 82/07/22. BECKHAM, J.T. Georgia Power Co. 2pp. 14220.182. 24X Fiche 50-321.82/07/22. 8208040437.

--8208040442 "Operating Reactor - TMI Lessons Learned NUREG-0737 Response Evaluations (Program II), Project 1 - RCS Vents (Item II.B.1)." Final technical evaluation rept for Hatch 1 & 2. BUTCHER, E., BARNHART, B. Lawrence Livermore Laboratory. FIN A-0246-2. 82/06/07. NRC - No Detailed Affiliation Given. 4pp. 14220.184. 24X Fiche 50-321.82/07/22.8208040437.

8208030503 Forwards addl licensing fees based on 820714 reassessment. BECKHAM, J.T. Georgia Power Co. 82/07/26. MILLER, W.D. License Fee Management Branch. 2pp. 14163.123. 24X Fiche 50-321.82/07/26. 8208030503.

8208040192 Application to amend Licenses DPR-57 & NPF-5, changing ETS to correct surveillance requirements for flow monitoring of gaseous releases from hydrogen recombiner bldg vent. BECKHAM, J.T. Georgia Power Co. 82/07/28. Office of Nuclear Reactor Regulation, Director. 2pp. 14188.292. 24X Fiche 50-321.82/07/28.8208040192.

--8208040196 Proposed ETS change correcting surveillance requirements for flow monitoring of gaseous releases from hydrogen recombiner bldg vent. * Georgia Power Co. 82/07/28. 4pp. 14188.294. 24X Fiche 50-321.82/07/28.8208040192.

8208060193 Application for amend to License NPF-5, temporarily changing Tech Specs 3/4 B-1 & 3/4 B-2 to extend 72-h limiting condition for operation for one inoperable diesel generator. HEAD, G.F. Georgia Power Co. 82/07/29. Office of Nuclear Reactor Regulation, Director. 3pp. 14239.019. 24X Fiche 50-366.82/07/29. 8208060193.

--8208060195 Proposed temporary changes to Tech Specs 3/4 B-1 & 3/4 B-2 to extend 72-h limiting condition for operation for one inoperable diesel generator. * Georgia Power Co. 82/07/29. 13pp. 14239.022. 24X Fiche 50-366.82/07/29.8208060193.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl. EISENHUT, D.G. Division of Licensing 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000.82/08/09. 8208090194.

8208270690 Informs that review of NUREG-0737, Item II.K.3.15. "Mod Break Detection Logic HPCI/Reactor Core Isolation Cooling." completed Reactor core isolation cooling sys adequate based on encl safety evaluation. STOLZ, J.F. Operating Reactors Branch 4. 82/08/17. BECKHAM, J.T. Georgia Power Co. 4pp. 14683.058. 24X Fiche 50-321.82/08/17. 8208270690.

8208270693 Forwards for review, draft technical evaluation re control of heavy loads Util will be asked to participate in conference call w/Franklin Research Ctr & NRC technical reviewers, in approx 4 wks w/o encl. STOLZ, J.F. Operating Reactors Branch 4. 82/08/19. BECKHAM, J.T. Georgia Power Co. 2pp. 14583.055. 24X Fiche 50-321.82/08/19. 8208270693.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of 112pp. 14358.001. 24X Fiche 50-000.82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. CORB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000.82/07/20.8204210397.

DOCKETED ITEMS

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8208030375 Ack receipt of 820617 & 22 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/82-09 & 50-366/82-09.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/23.
KELLY, R. J. Georgia Power Co. lp. 14154. 238. 24X
Fiche: 50-321. 82/07/23. 8208030375.

--8208030377 Responds to NRC 820518 ltr re violations noted in IE Insp Repts 50-321/82-09 & 50-366/82-09. Corrective actions: isolation actuation instrumentation setpoint for reactor core isolation cooling inboard isolation valve corrected.
BECKHAM, J. T. Georgia Power Co. 82/06/22. LEWIS, R. C. Division of Project & Resident Programs. 10pp. 14154. 239. 24X
Fiche: 50-321. 82/07/23. 8208030375.

--8208030379 Responds to NRC 820518 ltr re violations noted in IE Insp Repts 50-321/82-09 & 50-366/82-09. Speed setting for control rod valve not safety concern.
BECKHAM, J. T. Georgia Power Co. 82/06/17. LEWIS, R. C. Division of Project & Resident Programs. 2pp. 14154. 249. 24X
Fiche: 50-321. 82/07/23. 8208030375.

--8208030382 Forwards IE Insp Repts 50-321/82-09 & 50-366/82-09 on 820121-0301 & notices of violation & deviation.
LEWIS, R. C. Division of Project & Resident Programs. 82/05/18.
KELLY, R. J. Georgia Power Co. 2pp. 14154. 251. 24X
Fiche: 50-321. 82/07/23. 8208030375.

--8208030387 Notice of violation from insp on 820121-0301.
* Division of Project & Resident Programs. 82/05/18. 3pp.
14154. 253. 24X Fiche: 50-321. 82/07/23. 8208030375.

--8208030397 IE Insp Repts 50-321/82-09 & 50-366/82-09 on 820121-0301. Noncompliance noted: failure to isolate & declare instrument channel w/nonconservative setpoint inoperable & failure to follow GC procedures.
ROGERS, R. F., BROWNLEE, V. L. Division of Project & Resident Programs. 82/05/17. 7pp. 14154. 257. 24X Fiche: 50-321. 82/07/23. 8208030375.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14389. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208100308 Forwards IE Safeguards Insp Repts 50-321/82-22 & 50-366/82-20 on 820718-22. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/08/05.
KELLY, R. J. Georgia Power Co. 2pp. 14297. 135. 24X
Fiche: 50-321. 82/08/05. 8208100308.

--8208100318 IE Safeguards Insp Repts 50-321/82-22 & 50-366/82-20 on 820718-22. No noncompliance noted. Major areas inspected: security plan & procedures; security organization; program audit; records & repts. Details withheld (10CFR73.21).
MOORE, D. E., MCGUIRE, D. R. Division of Project & Resident Programs. 82/08/03. lp. 14297. 137. 24X Fiche: 50-321. 82/08/05. 8208100308.

8208260217 Responds to NRC 820713 ltr re violations noted in IE Safeguards Insp Repts 50-321/82-15 & 50-366/82-15. Corrective actions withheld (ref 10CFR73.21). Full payment of civil penalty encl.
BECKHAM, J. T. Georgia Power Co. 82/08/12. Director's Office, Office of Inspection and Enforcement. 3pp. 14554. 308. 24X
Fiche: 50-321. 82/08/12. 8208260217.

8208300029 Forwards technical evaluation re NRC review of util responses to IE Bulletin 80-11, "Masonry Wall Design." Items 2 & 3 of bulletin have been fully implemented w/exception of removal of Walls C164-4A & B & C130-39C & D.
STOLL, J. F. Operating Reactors Branch 4. 82/08/16. BECKHAM, J. T. Georgia Power Co. 3pp. 14683. 287. 24X Fiche: 50-321. 82/08/16. 8208300029.

--8206300163 "Masonry Wall Design." technical evaluation re: SUBRAMONIAN, N., CON, V. N. Franklin Institute/Franklin Research Center. NRC-03-81-130. TER-C5506-165. 82/06/25. CHOKSHI, N. C. NRC - No Detailed Affiliation Given. 37pp. 14683. 290. 24X
Fiche: 50-321. 82/08/16. 8208300029.

8208270199 Advises of error in assigning IE Safeguards Insp Rept 50-366/82-20 on 820718-22. Correct re: number is 50-366/82-23. Transmittal ltr & re: should be changed to reflect correction.
DANCE, H. C. Division of Project & Resident Programs. 82/08/24.
KELLY, R. J. Georgia Power Co. lp. 14563. 206. 24X
Fiche: 50-321. 82/08/24. 8208270199.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 206. 24X
Fiche: 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679. 216. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270628 Forwards "Radiation Exposure Rept for CY81," per 10CFR20.407.
MANRIV, M. Georgia Power Co. 82/03/26. Office of Management and Program Analysis. lp. 14680. 060. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270631 "Radiation Exposure Rept for CY81."
* Georgia Power Co. 82/03/26. lp. 14680. 061. 24X
Fiche: 50-000. 82/07/13. 8208270010.

8208160091 Forwards monthly operating repts for Jul 1982.
NIX, H. C. Georgia Power Co. 82/08/10. Director's Office, Office of Inspection and Enforcement. lp. 14342. 006. 24X
Fiche: 50-321. 82/08/10. 8208160091.

--8208160094 Monthly operating repts for Jul 1982.
EATZETTA, B. A. Georgia Power Co. 82/08/10. 13pp. 14342. 007. 24X
Fiche: 50-321. 82/08/10. 8208160091.

S. Reportable occurrences, LERs & related correspondence

8208060182 Forwards LER 82-041/03L-0.
NIX, H. C. Georgia Power Co. 82/07/27. O'REILLY, J. P. Region 2, Office of Director. lp. 14239. 151. 24X Fiche: 50-366. 82/07/27. 8208060182.

--8208060187 LER 82-041/03L-0 on 820629, torus water level recorder discovered to be inoperable. Level indication erratic. Caused by component failure. Differential pressure transmitter equalizing valve in valve manifold replaced.
TIPPS, S. B. Georgia Power Co. 82/07/27. Region 2, Office of Director. 2pp. 14239. 152. 24X Fiche: 50-366. 82/07/27. 8208060182.

8208060189 Forwards LER 82-039/03L-0.
NIX, H. C. Georgia Power Co. 82/07/27. O'REILLY, J. P. Region 2, Office of Director. lp. 14239. 096. 24X Fiche: 50-366. 82/07/27. 8208060189.

--8208060194 LER 82-039/03L-0 on 820628, hydrogen/oxygen analyzer failure alarm received on B primary containment hydrogen/oxygen analyzer during steady-state operation at 99% power. Caused by worn-out diaphragm on B sample pump. Diaphragm replaced.
TIPPS, S. B. Georgia Power Co. 82/07/27. Region 2, Office of Director. 2pp. 14239. 097. 24X Fiche: 50-366. 82/07/27. 8208060189.

8208270137 Forwards LER 82-076/03L-0
NIX, H. C. Georgia Power Co. 82/07/27. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14563:196. 24X Fiche: 30-366, 82/07/27.
8208270137.

8208270145 LER 82-076/03L-0 on 820629, torus water level recorder found
inoperable during steady state full power operation. Caused
by component failure. Differential pressure transmitter
equalizing valve in valve manifold replaced.
TIPPS, S. B. Georgia Power Co. 82/07/27. Region 2, Office of
Director. 2pp. 14563:197. 24X Fiche: 50-366, 82/07/27, 8208270137.

8208120191 Forwards LER 82-069/03L-0
NIX, H. C. Georgia Power Co. 82/07/29. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14326:017. 24X Fiche: 50-366, 82/07/29.
8208120191.

8208120198 LER 82-069/03L-0 on 820629, drywell oxygen concentration
found greater than Tech Spec limit. Caused by operator error.
Operators instructed to maintain drywell suction when
analyzer is available.
TIPPS, S. B. Georgia Power Co. 82/07/29. Region 2, Office of
Director. 2pp. 14326:018. 24X Fiche: 50-366, 82/07/29, 8208120191.

8208100189 PNO-11-82-089 on 820730, facility shut down when repairs
to emergency diesel generator not completed within required
time. Repairs to be completed by 820805.
ROGGE, J. F., DANCE, H. C. Region 2, Office of Director. 82/08/02. 1p.
14298:201. 24X Fiche: 50-366, 82/08/02, 8208100189.

8208120109 Forwards LER 82-067/03L-0
NIX, H. C. Georgia Power Co. 82/08/03. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14326:358. 24X Fiche: 50-366, 82/08/03.
8208120109.

8208120114 LER 82-067/03L-0 on 820705, A & B svc water supply valves to
RHR & core spray pump room cooler failed to pass core spray
operability procedure requirements. Caused by lack of
lubrication. Valves lubricated & reassembled.
TIPPS, S. B. Georgia Power Co. 82/08/03. Region 2, Office of
Director. 2pp. 14326:359. 24X Fiche: 50-366, 82/08/03, 8208120109.

8208130156 Forwards LER 82-068/03L-0
NIX, H. C. Georgia Power Co. 82/08/03. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14338:092. 24X Fiche: 50-366, 82/08/03.
8208130156.

8208130159 LER 82-068/03L-0 on 820707 & 24, volumetric weighted average
drywell air temp exceeded 135 F limit of Tech Specs. Caused
by combination of high ambient temp & failure of chiller
fans 8B & 9B to provide adequate cooling.
TIPPS, S. B. Georgia Power Co. 82/08/03. Region 2, Office of
Director. 2pp. 14338:093. 24X Fiche: 50-366, 82/08/03, 8208130156.

820810238 RO 50-366/1982-05 on 820629, reactor bldg EI-130 NW fire
detection circuit declared inoperable when continuous alarm
signal could not be reset. Caused by corrosion & dust & dirt
accumulation. Resistive load placed upstream.
NIX, H. C. Georgia Power Co. 82/08/05. O'REILLY, J. P. Region 2.
Office of Director. 2pp. 14347:140. 24X Fiche: 50-366, 82/08/05.
820810238.

8208160495 Forwards LER 82-070/03L-0
NIX, H. C. Georgia Power Co. 82/08/05. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14348:295. 24X Fiche: 50-366, 82/08/05.
8208160495.

8208160503 LER 82-070/03L-0 on 820714, reactor bldg fire protection
circuit EI-130NW declared inoperable. Caused by defective
procedures. Fire alarm response procedure mod will be made
by 820901.
TIPPS, S. B. Georgia Power Co. 82/08/05. Region 2, Office of
Director. 2pp. 14348:296. 24X Fiche: 50-366, 82/08/05, 8208160495.

8208200284 Forwards LER 82-071/03L-0
NIX, H. C. Georgia Power Co. 82/08/12. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14398:348. 24X Fiche: 50-366, 82/08/12.
8208200284.

8208200289 LER 82-071/03L-0 on 820714, power breaker for reactor core
isolation cooling steam inlet isolation valve motor operator
found open. Cause undetermined. Breaker closed. Add'l action
deemed unnecessary.
TIPPS, S. B. Georgia Power Co. 82/08/12. Region 2, Office of
Director. 2pp. 14398:349. 24X Fiche: 50-366, 82/08/12, 8208200284.

8208270455 Forwards LER 82-074/03L-0
NIX, H. C. Georgia Power Co. 82/08/12. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14565:269. 24X Fiche: 50-366, 82/08/12.
8208270455.

8208270461 LER 82-074/03L-0 on 820715, condensate demineralizer precoat
tank overflowed condensate water & powder resin during
demineralizer precoat operation. Caused by component failure
compounded by procedural deficiency & personnel error.
TIPPS, S. B. Georgia Power Co. 82/08/12. Region 2, Office of
Director. 1p. 14565:270. 24X Fiche: 50-366, 82/08/12, 8208270455.

8208270534 Forwards LER 82-072/03L-0
NIX, H. C. Georgia Power Co. 82/08/12. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14564:144. 24X Fiche: 50-366, 82/08/12.
8208270534.

8208270539 LER 82-072/03L-0 on 820715, HPCI turbine exhaust discharge
pressure hi & HPCI turbine trip solenoid energized alarms
activated. Caused by component failure due to fouled contacts
on HPCI turbine exhaust pressure switch. Switch cleaned.
TIPPS, S. B. Georgia Power Co. 82/08/12. Region 2, Office of
Director. 2pp. 14564:145. 24X Fiche: 50-366, 82/08/12, 8208270534.

8208270228 Forwards LER 82-073/03L-0
NIX, H. C. Georgia Power Co. 82/08/13. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14563:127. 24X Fiche: 50-366, 82/08/13.
8208270228.

8208270232 LER 82-073/03L-0 on 820716, core max fraction of limiting
power density found greater than fraction of rated thermal
power. Caused by rod withdrawals in areas of low xenon
concentration. Average power range monitor adjusted.
SUMNER, H. L. Georgia Power Co. 82/08/13. Region 2, Office of
Director. 2pp. 14563:128. 24X Fiche: 50-366, 82/08/13, 8208270228.

8208300113 Forwards LER 82-078/03L-0
NIX, H. C. Georgia Power Co. 82/08/19. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14679:152. 24X Fiche: 50-366, 82/08/19.
8208300113.

8208300115 LER 82-078/03L-0 on 820726, manual voltage regulator for
diesel generator 2A found inoperative. Caused by failure of
diodes that supply power to manual adjustment motor. Diodes
replaced.
TIPPS, S. B. Georgia Power Co. 82/08/19. Region 2, Office of
Director. 2pp. 14679:153. 24X Fiche: 50-366, 82/08/19, 8208300113.

8208300344 Forwards LER 82-075/03L-0
NIX, H. C. Georgia Power Co. 82/08/19. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14679:201. 24X Fiche: 50-366, 82/08/19.
8208300344.

8208300347 LER 82-075/03L-0 on 820724, while at reduced power level of
936 MWt for rod sequence exchange, control rod drive
accumulator trouble alarm received. Caused by slow bleeddown
of accumulator pressure. Accumulator recharged.
TIPPS, S. B. Georgia Power Co. 82/08/19. Region 2, Office of
Director. 2pp. 14679:202. 24X Fiche: 50-366, 82/08/19, 8208300344.

DOCKET 50-367 DAILY GENERATING STATION

G. Adjudicatory correspondence

8208090159 Order holding intervenor Business & Prof People for Public
Interest request for award of atty fees & expenses under
Equal Access to Justice Act until question of availability
of funds solved. NRC will seek Comptroller General opinion.
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06.
Businessman for the Public Interest. 6pp. 14271:346. 24X
Fiche: 50-367, 82/08/06, 8208090159.

8208110087 Requests Comptroller General opinion re availability of
funds to pay awards by US agency to intervenors under Equal
Access to Justice Act (EAJA). EAJA conflicts w/NRC FY82
appropriations act.
BICKWIT, L. Office of the General Counsel. 82/08/06. BOWSER, C. A.
General Accounting Office. 4pp. 14316:339. 24X
Fiche: 50-367, 82/08/06, 8208110087.

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

8208020259 Ack receipt of 820714 ltr in response to 820625 Systematic
Assessment of Licensee Performance Board rept.
Inconsistencies in functional area of security & safeguards
will be corrected.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering
Programs. 82/07/27. CAVANAUGH, W. Arkansas Power & Light Co. 2pp.
14152:312. 24X Fiche: 50-313, 82/07/27, 8208020259.

DOCKETED ITEMS

--8208020267 Comments on 820625 Systematic Assessment of Licensee Performance Board rept. Increasing frequency of NRR project manager site visits suggested inconsistencies in Sections III & K. 2 re security & safeguards noted.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/14. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14152. 314. 24X Fiche 50-313. 82/07/27. 8208020259.

8208030312 Clarifies util 820701 documentation of results of review of fire zones for compliance w/10CFR50.48 & 10CFR50 App R.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/29. EISENHUT, D. G. Division of Licensing. 3pp. 14156. 276. 24X Fiche 50-313. 82/07/29. 8208030312.

8208050374 Confirms agreements reached in 820730 telcon re corrective action concerning early warning sys. On 820731, licensee shall commence door-to-door canvas within 10-mile emergency planning zone.
COLLINS, J. T. Region 4, Office of Director. 82/07/30. CAVANAUGH, W. Arkansas Power & Light Co. 3pp. 14209. 164. 24X Fiche 50-313. 82/07/30. 8208050374.

8208260096 Release public version of revised emergency procedures.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14574. 319. 24X Fiche 50-313. 82/08/11. 8208260096.

--8208260101 Forwards public version of revised emergency procedures, including Procedures 1904.02 re offsite dose projection - pocket computer method & 1904.04 re estimating airborne release rates.
* Arkansas Power & Light Co. 82/07/30. NRC - No Detailed Affiliation Given. 6pp. 14574. 320. 24X Fiche 50-313. 82/08/11. 8208260096.

--8208260106 Public version of revised emergency procedures, including Procedures 1904.02 re offsite dose projection - pocket computer method & 1904.04 re estimating airborne release rates.
* Arkansas Power & Light Co. 82/07/30. 60pp. 14574. 327. 24X Fiche 50-313. 82/08/11. 8208260096.

8208190150 Ack receipt of 820721 request for 60-day extension to prepare response to emergency plan evaluation rept Request granted, establishing 820923 as new date for receipt of response.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/16. CAVANAUGH, W. Arkansas Power & Light Co. 1p. 14382. 247. 24X Fiche 50-313. 82/08/16. 8208190150.

--8208190156 Requests 60-day extension to provide response to NRC emergency plan evaluation rept.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/21. COLLINS, J. T. Region 4, Office of Director. 1p. 14382. 248. 24X Fiche 50-313. 82/08/16. 8208190150.

8208270467 Ack receipt of 820805 ltr discussing massive tone alert radio distribution program developed in response to 820729 & 30 discussions & 820730 confirmatory action ltr.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/20. CAVANAUGH, W. Arkansas Power & Light Co. 1p. 14567. 045. 24X Fiche 50-313. 82/08/20. 8208270467.

--8208270473 Discusses massive tone alert radio distribution program developed in response to 820729 & 30 discussions & 820730 confirmatory action ltr. Oversize pamphlet encl. Aperture card available in PDR.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/05. COLLINS, J. T. Region 4, Office of Director. 15pp. 14567. 046. 24X Fiche 50-313. 82/08/20. 8208270467.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche 50-000. 82/07/02. 8207080064.

8208060042 Summary of 820622-24 meetings w/util in Russellville, AK re App 1 (radiological effluent Tech Specs) review to resolve outstanding issues.
VISSING, G. S. Operating Reactors Branch 4. 82/07/15. Operating Reactors Branch 4. 3pp. 14282. 043. 24X Fiche 50-313. 82/07/15. 8208060042.

--8208060054 Forwards lists of questions to be discussed w/plant personnel re radiological effluent Tech Specs & offsite dose calculation manual. Addl areas of discussion during review w/plant personnel may arise.
SERRANO, W. EQ&G, Inc. 82/05/04. WILLIS, C. A. Effluent Treatment Systems Branch. 34pp. 14282. 047. 24X Fiche 50-313. 82/07/15. 8208060042.

8208030092 Forwards Amend 33 to License NPF-6, safety evaluation & notice of issuance & availability. Amend allows operation w/loop resistance temp detector response time exceeding 6-s.
TRAMMELL, C. M. Operating Reactors Branch 3. 82/07/21. CAVANAUGH, W. Arkansas Power & Light Co. 4pp. 14193. 322. 24X Fiche 50-368. 82/07/21. 8208030092.

--8208030099 Amend 33 to License NPF-6, amending Tech Specs per util 820503 & 20 application by allowing loop resistance temp detector response times to exceed 6-s, provided penalty factors inserted in core protection calculator sys.
CLARK, R. A. Operating Reactors Branch 3. 82/07/21. 10pp. 14193. 326. 24X Fiche 50-368. 82/07/21. 8208030092.

--8208030102 Safety evaluation supporting Amend 33 to License NPF-6.
* Office of Nuclear Reactor Regulation. Director. 82/07/21. 5pp. 14193. 336. 24X Fiche 50-368. 82/07/21. 8208030092.

--8208030104 Notice of issuance & availability of Amend 33 to License NPF-6.
CLARK, R. A. Operating Reactors Branch 3. 82/07/21. 2pp. 14193. 341. 24X Fiche 50-368. 82/07/21. 8208030092.

8208060174 Forwards responses to 820413 request for addl info re training & requalification program.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/21. CLARK, R. A. Operating Reactors Branch 3. STOLZ, J. F. Operating Reactors Branch 4. 43pp. 14239. 053. 24X Fiche 50-313. 82/07/21. 8208060174.

8208050466 Forwards eight oversize revised drawings. Drawing transmittal list encl. Aperture cards are available in PDR.
EWING, E. Arkansas Power & Light Co. 82/07/22. NRC - No Detailed Affiliation Given. 2pp. 14237. 329. 24X Fiche 50-368. 82/07/22. 8208050466.

8208110196 Forwards info on outages of ECCS per NUREG-0737, Item II K.3.17, in response to 820324 request for addl info.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/26. EISENHUT, D. G. Division of Licensing. 26pp. 14313. 229. 24X Fiche 50-313. 82/07/26. 8208110196.

8208160504 Forwards addl info re Items II F.1.4, "Containment Pressure Monitor," II F.1.5, "Containment Water Level Monitor," & II F.1.6, "Containment Hydrogen Monitor."
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/26. EISENHUT, D. G. Division of Licensing. 6pp. 14348. 287. 24X Fiche 50-313. 82/07/26. 8208160504.

8208020072 Ack receipt of 820630 ltr re progress rept of drawing control programs. Plant operators should be provided w/up-to-date P&IDs.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. MARSHALL, J. R. Arkansas Power & Light Co. 2pp. 14144. 113. 24X Fiche 50-313. 82/07/27. 8208020072.

--8208020078 Submits status of efforts & description of progress made re drawing control. Onsite bldg renovation accomplished, required procedure changes completed & reproduction & drafting equipment received.
MARSHALL, J. R. Arkansas Power & Light Co. 82/06/30. SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14144. 115. 24X Fiche 50-313. 82/07/27. 8208020072.

8208100190 Informs that info per NUREG-0737, Item II B.3 re post-accident sampling sys. will be provided by 821115, in response to NRC 820701 request.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/27. CLARK, R. A. Operating Reactors Branch 3. 1p. 14298. 200. 24X Fiche 50-313. 82/07/27. 8208100190.

8208060266 Responds to NRC 810929 request for info re NUREG-0737, Item II D.1, "Pressurizer Safety/Relief Valve Operability." Pressurizer safety valves function as predicted under all credible operating & accident conditions in FSAR.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/28. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14241. 175. 24X Fiche 50-368. 82/07/28. 8208060266.

8208100102 Responds to NRC 820125 & 20 ltrs requesting addl info re environ qualification of safety-related electrical equipment. High energy line break analysis encl. Addl response will be completed by 820815.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/29. STOLZ, J. F. Operating Reactors Branch 4. CLARK, R. A. Operating Reactors Branch 3. 15pp. 14297. 304. 24X Fiche 50-313. 82/07/29. 8208100102.

- 8208100369 Forwards Amends 66 & 34 to Licenses DPR-51 & NPF-6, respectively & notice of issuance & availability. Amends modify ETS App B re reporting of radiological gaseous effluents.
CLARK, R. A., STOLZ, J. F. Operating Reactors Branch 3. 82/07/29.
CAVANAUGH, W. Arkansas Power & Light Co. 4pp. 14308:251. 24X
Fiche: 50-313. 82/07/29. 8208100369.
- 8208100372 Amends 66 & 34 to Licenses DPR-51 & NPF-6, respectively, modifying ETS App B re reporting of radiological gaseous effluents.
STOLZ, J. F. Operating Reactors Branch 4. 82/07/29. 15pp.
14308:255. 24X Fiche: 50-313. 82/07/29. 8208100369.
- 8208100375 Notice of issuance & availability of Amends 66 & 34 to Licenses DPR-51 & NPF-6, respectively.
MINER, S. Operating Reactors Branch 4. 82/07/29. 2pp. 14308:271.
24X Fiche: 50-313. 82/07/29. 8208100369.
- 8208090021 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS: ARKANSAS NUCLEAR ONE STATION CASE STUDY Docket Nos. 50-313 and 50-368 (Arkansas Power and Light Company)
PIJAWKA, K. D. Mountain West Research, Inc. FIN B-6268.
MUREG/CH-2749 V01. 82/07/31. Division of Health, Siting & Environment. 194pp. Available at NTIS. \$7.00. 14304:332. 24X
Fiche: 50-313. 82/07/31. 8208090021.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.
- 8208250298 Forwards addl info re RCS high point vents, in response to NRC 820120 & 0301 ltrs. Final responses will be submitted by 820917.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/18. STOLZ, J. F. Operating Reactors Branch 4. CLARK, R. A. Operating Reactors Branch 3. 8pp. 14538:065. 24X Fiche: 50-313. 82/08/18. 8208250298.
- 8208260128 Advises of audible control room alarms being installed on count rate to alert control room operators of boron dilution event during reactor shutdown, in response to 810619 request. No Tech Spec changes necessary to assure maint of sys.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/19. CLARK, R. A. Operating Reactors Branch 3. 2pp. 14556:328. 24X
Fiche: 50-368. 82/08/19. 8208260128.
- 8208250379 Application to amend License NPF-6, changing Tech Specs to allow testing of containment penetration conductor overcurrent protective devices to demonstrate operability to remove unrealistic test conditions.
CAVANAUGH, W. Arkansas Power & Light Co. 82/08/23. CLARK, R. A. Operating Reactors Branch 3. 3pp. 14538:001. 24X
Fiche: 50-368. 82/08/23. 8208250379.
- 8208250382 Proposed Tech Spec Table 3.8-1 re containment penetration conductor overcurrent protective devices & Tech Spec 3/4.B.2.5 re surveillance requirements.
Arkansas Power & Light Co. 82/08/23. 25pp. 14538:004. 24X
Fiche: 50-368. 82/08/23. 8208250379.
- 8208300120 Provides projected schedule for completion of several NRC requests for info.
MARSHALL, J. R. Arkansas Power & Light Co. 82/08/23. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 14592:194. 24X
Fiche: 50-313. 82/08/23. 8208300120.
- Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14388:001. 24X Fiche: 50-000. 82/07/19. 8204210395.
- 8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.
- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.
- 8208160250 Submits final response to IE Bulletin 80-09. "Hydramotor Actuator Deficiencies." Performance history meets intent of Action Item 2 re verification of proper functioning. No further action contemplated.
MARSHALL, J. R. Arkansas Power & Light Co. 82/07/23. COLLINS, J. T. Region 4, Office of Director. 2pp. 14347:043. 24X
Fiche: 50-313. 82/07/23. 8208160250.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.
- 8208180055 Forwards IE Insp Repts 50-313/82-13 & 50-368/82-10 on 820601-30 & notice of violation.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. CAVANAUGH, W. Arkansas Power & Light Co. 2pp. 14379:243. 24X Fiche: 50-313. 82/07/27. 8208180055.
- 8208180057 Notice of violation from insp on 820601-30.
* Division of Resident, Reactor Project & Engineering Programs. 82/07/27. 2pp. 14379:245. 24X Fiche: 50-313. 82/07/27. 8208180055.
- 8208180066 IE Insp Repts 50-313/82-13 & 50-368/82-10 on 820601-30. Noncompliance noted: failure to perform adequate survey for beta radiation. ALARA committee review not performed & failure to control access to security key issue room.
JOHNSON, W. D., CALLAN, L. J., HALL, R. E. Division of Resident, Reactor Project & Engineering Programs. 82/07/15. 13pp. 14379:247. 24X
Fiche: 50-313. 82/07/27. 8208180055.
- 8204210403 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.
- 8208090286 Advises that util analysis performed on main steam line break w/continued feedwater addition per IE Bulletin 80-04 acceptable.
CLARK, R. A. Operating Reactors Branch 3. 82/07/28. CAVANAUGH, W. Arkansas Power & Light Co. 2pp. 14307:091. 24X
Fiche: 50-368. 82/07/28. 8208090286.
- 8208090289 Safety evaluation supporting util analysis of main steam line break w/continued feedwater addition.
* Office of Nuclear Reactor Regulation, Director. 82/07/28. 7pp. 14307:093. 24X Fiche: 50-368. 82/07/28. 8208090286.
- 8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.
- 8208190213 Forwards IE Insp Repts 50-313/82-15 & 50-368/82-12 on 820621-25 & notices of violation & deviation.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/06. CAVANAUGH, W. Arkansas Power & Light Co. 2pp. 14387:156. 24X Fiche: 50-313. 82/08/06. 8208190213.
- 8208190215 Notice of violation from insp on 820621-25.
* Region 4, Office of Director. 82/08/06. 1p. 14387:158. 24X
Fiche: 50-313. 82/08/06. 8208190213.

DOCKETED ITEMS

--8208190219 Notice of deviation from insp on 820621-25.
* Region 4, Office of Director. 82/08/06. 1p. 14387:159. 24X
Fiche: 50-313.82/08/06.8208190213.

--8208190225 IE Insp Repts 50-313/82-15 & 50-368/82-12 on 820621-25.
Noncompliance noted: failure to electrically supervise or lock fire doors between adjacent redundant safe shutdown equipment.
JAUDON, J.P., MURPHY, M.E. Region 4, Office of Director. 82/07/30. 17pp. 14387:160. 24X Fiche: 50-313.82/08/06.8208190213.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 82/07/13. UDELL, R.A. Critical Mass Energy Project. Bpp. 14679:208. 24X
Fiche: 50-000.82/07/13.8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp.
14679:216. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270652 Forwards "Annual Occupational Radiation Exposure Rept. Personnel Whole Body Exposure for CY81." per 10CFR20.407.
MARSHALL, J.R. Arkansas Power & Light Co. 82/02/26. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 1p. 14679:350. 24X Fiche: 50-000.82/07/13.8208270010.

--8208270655 "Annual Occupational Radiation Exposure Rept. Personnel Whole Body Exposure for CY81."
* Arkansas Power & Light Co. 82/02/26. 1p. 14679:351. 24X
Fiche: 50-000.82/07/13.8208270010.

8208120194 Forwards monthly operating rept for June 1982.
MARSHALL, J.R. Arkansas Power & Light Co. 82/07/14. HALLER, N.M. Office of Resource Management, Director. 1p. 14326:020. 24X
Fiche: 50-368.82/07/14.8208120194.

--8208120197 Monthly operating rept for June 1982.
BRANLETT, L.S. Arkansas Power & Light Co. 82/07/09. 6pp.
14326:021. 24X Fiche: 50-368.82/07/14.8208120194.

8208060149 Forwards NPDES discharge monitoring repts for Apr-June 1982.
MARSHALL, J.R. Arkansas Power & Light Co. 82/07/29. COLLINS, J.T. Region 4, Office of Director. 2pp. 14240:040. 24X
Fiche: 50-313.82/07/29.8208060149.

--8208060155 NPDES discharge monitoring repts for Apr-June 1982.
* Arkansas Power & Light Co. 82/07/28. 18pp. 14240:042. 24X
Fiche: 50-313.82/07/29.8208060149.

S. Reportable occurrences, LERs & related correspondence

8208050262 Forwards LER 82-024/03L-0.
MARSHALL, J.R. Arkansas Power & Light Co. 82/07/27. SEIDLE, W.C. Region 4, Office of Director. 1p. 14210:101. 24X
Fiche: 50-368.82/07/27.8208050262.

--8208050265 LER 82-024/03L-0 on 820704, containment high range radiation monitor failed while in Mode 1 at 100% power. Caused by loosening of two power supply leads on terminal block in instrument cabinet associated w/monitor. Leads tightened.
ROGERS, P. Arkansas Power & Light Co. 82/07/27. Region 4, Office of Director. 2pp. 14210:102. 24X Fiche: 50-368.82/07/27.8208050262.

8208050199 Forwards LER 82-025/03L-0.
MARSHALL, J.R. Arkansas Power & Light Co. 82/07/28. SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs. 1p. 14212:142. 24X Fiche: 50-368.82/07/28.8208050199.

--8208050207 LER 82-025/03L-0 on 820709, during Mode I, emergency feedwater block valve failed to close following monthly surveillance test. Caused by worn blocking arm at point of contact between arm & adjustment screw. Mechanism adjusted & tested.
MOEGGENBERG, D. Arkansas Power & Light Co. 82/07/28. Region 4, Office of Director. 1p. 14212:143. 24X Fiche: 50-368.82/07/28.8208050199.

8208030226 PNO-IV-82-027 on 820727, control rod drop occurred. Caused by upper gripper coil on control element drive motor faulting. Interferences will be removed & control element drive motor 2B will be replaced.
CALLAN, L.J., JAUDON, J.P., SEIDLE, W.C. Region 4, Office of Director. 82/07/29. 1p. 14158:284. 24X Fiche: 50-368.82/07/29.8208030226.

8208050361 PNO-IV-82-028 on 820731, licensee will implement procedures to assure adequate public notification of warning sys operability. Rural areas will be provided w/tone receivers. Actions will be completed by 820802.
HACKNEY, C., JAUDON, J.P., SEIDLE, W.C. Region 4, Office of Director. 82/07/30. 2pp. 14237:298. 24X Fiche: 50-313.82/07/30.8208050361.

8208100081 PNO-IV-82-028A on 820730, licensee field teams visited residences, businesses & organizations located within 10-mile emergency planning zone outside area of siren coverage delivering EBS tone alert receivers.
HACKNEY, C., JAUDON, J.P., SEIDLE, W.C. Region 4, Office of Director. 82/08/03. 2pp. 14296:143. 24X Fiche: 50-313.82/08/03.8208100081.

8208270295 Forwards LER 82-024/03L-0.
MARSHALL, J.R. Arkansas Power & Light Co. 82/08/13. SEIDLE, W.C. Region 4, Office of Director. 1p. 14564:174. 24X
Fiche: 50-368.82/08/13.8208270295.

--8208270305 LER 82-024/03L-0 on 820704, containment high range radiation monitor 2RITS-8925-2 failed. Caused by inadequate tightening of power supply leads in instrument cabinet.
ROGERS, P. Arkansas Power & Light Co. 82/07/27. Region 4, Office of Director. 2pp. 14564:175. 24X Fiche: 50-368.82/08/13.8208270295.

8208300164 PNO-IV-82-031 on 820820, manual shutdown initiated due to primary sys leakage of approx 3 gallons per minute resulting from packing leak on low temp overpressurization isolation valve & leak through steam generator B gasket cover.
HUNNICUTT, D.M., JOHNSON, W.D. Region 4, Office of Director. 82/08/23. 1p. 14599:193. 24X Fiche: 50-368.82/08/23.8208300164.

DOCKET 50-369 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8208030066 Releases public version of revised emergency plan implementing procedure.
FELTON, J.M. Division of Rules and Records. 82/07/19. Document Management Branch. 1p. 14198:001. 24X Fiche: 50-369.82/07/19.8208030066.

--8208030073 Forwards public version of revised emergency plan implementing procedures, including Station Directive 3.7.3 re telephone procedures/bomb threat check list & Procedure EP/1/A/5000/01 re immediate actions & diagnostics.
PARKER, W.D. Duke Power Co. 82/07/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14198:002. 24X
Fiche: 50-369.82/07/19.8208030066.

--8208030084 Public version of revised emergency plan implementing procedures, including Station Directive 3.7.3 re telephone procedures/bomb threat checklist & Procedure EP/1/A/5000/01 re immediate actions & diagnostics.
* Duke Power Co. 82/06/28. 275pp. 14198:004. 24X
Fiche: 50-369.82/07/19.8208030066.

8208100305 Requests amend to License Condition 2 C. (1)(n) (2) to change deadline for installation of upgraded meteorological sys. from Oct 1983 to 820731, per 820729 telcon.
TUCKER, H.B. Duke Power Co. 82/08/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E.G. Licensing Branch 4. 1p. 14297:138. 24X Fiche: 50-369.82/08/03.8208100305.

8208260418 Releases public version of revised crisis mgt plan.
FELTON, J.M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14572:098. 24X Fiche: 50-000.82/08/11.8208260418.

--8208260430 Forwards public version of Revision 5 to crisis mgt plan. Revision involves reorganization of crisis mgt team & updates of Sections D, K & M.
PARKER, W.D. Duke Power Co. 82/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14572:099. 24X
Fiche: 50-000.82/08/11.8208260418.

--8208260437 Public version of Revision 5 to crisis mgt plan.
TUCKER, H.B. Duke Power Co. 82/07/09. 134pp. 14572:100. 24X
Fiche: 50-000.82/08/11.8208260418.

8208260376 Releases public version of revision to emergency plan.
FELTON, J.M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14579:229. 24X Fiche: 50-369.82/08/13.8208260376.

--8208260385 Forwards public version of Revision 6 to emergency plan. Instruction sheet encl.
TUCKER, H.B., GLOVER, M. Duke Power Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14579:230. 24X
Fiche: 50-369.82/08/13.8208260376.

--8208260392 Public version of Revision 6 to emergency plan.
MCINTOSH, M. D. Duke Power Co. 82/07/31. 47pp. 14579. 234. 24X
Fiche 50-369. 82/08/13. 8208260376.

8208260336 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/16. Document
Management Branch. 1p. 14575. 310. 24X Fiche 50-369. 82/08/16.
8208260336.

--8208260340 Forwards public version of revised emergency plan
implementing procedures, including Procedures EP/D/A/5000/05 re
notification of unusual event, EP/D/A/5000/06 re alert &
EP/D/A/5000/07 re site emergency.
TUCKER, H. B., GLOVER, M. S. Duke Power Co. 82/08/05. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 3pp. 14575. 311.
24X Fiche 50-369. 82/08/16. 8208260336.

--8208260345 Public version of revised emergency plan implementing
procedures, including Procedures EP/D/A/5000/05 re
notification of unusual event, EP/D/A/5000/06 re alert &
EP/D/A/5000/07 re site area emergency.
GLOVER, M. S., ALMOND, J., MCCONNELL, T. Duke Power Co. 82/08/31.
175pp. 14575. 315. 24X Fiche 50-369. 82/08/16. 8208260336.

Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial
Repts for 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 2pp. 14599. 227. 24X
Fiche 50-000. 82/08/24. 8208300328.

--8208300335 Annual Financial Rept 1981.
HORN, C. Duke Power Co. 82/02/15. 48pp. 14599. 006. 24X
Fiche 50-000. 82/08/24. 8208300328.

Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for OL & holders of CP re Commission approved charter for
CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001.
24X Fiche 50-000. 82/07/02. 8207080064.

8208040523 Notification of 820804 meeting w/utills in Bethesda, MD to
discuss results of R&D program for hydrogen control &
combustion in ice condenser plants.
STAHL, E. C. Licensing Branch 4. 82/07/21. ADENSAM, E. G. Licensing
Branch 4. 2pp. 14220. 342. 24X Fiche 50-000. 82/07/21. 8208040523.

8208030458 Forwards info requested in Sections 2.1 & 2.3 of NRC
801222 generic ltr re NUREG-0612, "Control of Heavy Loads."
One oversize drawing encl. Aperture card is available in PDR.
PARKER, W. O. Duke Power Co. 82/07/26. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 22pp. 14160. 205. 24X Fiche 50-369. 82/07/26. 8208030458.

--8208030464 Revision 1 to "Reactor Bldg Polar Crane & Auxiliary Hoist
Operation."
* Duke Power Co. 82/02/22. 3pp. 14160. 227. 24X
Fiche 50-369. 82/07/26. 8208030458.

--8208030471 "Handling of Heavy Loads."
* Duke Power Co. 82/04/14. 2pp. 14160. 250. 24X
Fiche 50-369. 82/07/26. 8208030458.

--8208030479 Revision 1 to "Cranes & Hoists - Safety Insp."
HUNNING, R. Duke Power Co. 82/06/17. 18pp. 14160. 232. 24X
Fiche 50-369. 82/07/26. 8208030458.

--8208030487 "Slings - Safety Insp."
BUDDUTH, A., SIGMAN, J. Duke Power Co. 76/06/15. 5pp. 14160. 250.
24X Fiche 50-369. 82/07/26. 8208030458.

--8208030495 "Chain Hoists - Safety Insp."
BUDDUTH, A., SIGMAN, J. Duke Power Co. 76/06/15. 10pp. 14160. 255.
24X Fiche 50-369. 82/07/26. 8208030458.

--8208030502 "Hooks - Safety Insp."
BUDDUTH, A., SIGMAN, J. Duke Power Co. 76/06/15. 5pp. 14160. 265.
24X Fiche 50-369. 82/07/26. 8208030458.

--8208030510 Revision 1 to "Cranes & Hoist Program."
* Duke Power Co. 82/03/16. 7pp. 14160. 270. 24X
Fiche 50-369. 82/07/26. 8208030458.

--8208030518 "Fuel & Component Handling." No date.
* Duke Power Co. 82/07/26. 53pp. 14160. 277. 24X
Fiche 50-369. 82/07/26. 8208030458.

8208040169 Forwards final response to NRC 820325 request for info on
Franklin Research Ctr concern re equipment qualification.
PARKER, W. O. Duke Power Co. 82/07/28. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 44pp. 14185. 319. 24X Fiche 50-369. 82/07/28. 8208040169.

8208040638 Summary of 820714 meeting w/utill & Westinghouse in Bethesda,
MD re exams & evaluations concerning thermal sleeves.
BIRKEL, R. A. Licensing Branch 4. 82/07/28. Licensing Branch 4.
33pp. 14223. 337. 24X Fiche 50-369. 82/07/28. 8208040638.

8208030541 Application for amend to Licensee DPR-38, DPR-47 & DPR-55,
revising Tech Specs 6.0 through 6.3 re util reorganization,
superintendent of operations qualification requirements &
organization chart Class I & II amend fees encl.
PARKER, W. O. Duke Power Co. 82/07/30. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 7pp. 14162. 353. 24X
Fiche 50-000. 82/07/30. 8208030541.

--8208030551 Forwards Class I & II amend fees to cover revisions to Tech
Specs 6.2 re offsite & station organization & 6.0 through
6.3 re reorganization.
PARKER, W. O. Duke Power Co. 82/07/30. MILLER, W. E. Office of the
Controller. 1p. 14162. 356. 24X Fiche 50-000. 82/07/30. 8208030541.

8208030572 Application for amend to License NPF-9, changing Tech Specs
to revise descriptions of offsite & station organizations so
that operations superintendent will not be required to
maintain senior reactor operator license after appointment.
PARKER, W. O. Duke Power Co. 82/07/30. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 2pp. 14162. 250. 24X Fiche 50-369. 82/07/30. 8208030572.

--8208030579 Proposed revision to Tech Spec 6.2 re offsite & station
organizations. Discussion of revision encl.
* Duke Power Co. 82/07/30. 9pp. 14162. 253. 24X
Fiche 50-369. 82/07/30. 8208030572.

8208130338 Notifies that Apr 1982 Revision 6 to spent fuel
transportation plan meets requirements of 10CFR73.37 & is
approved. Revised plan contains safeguards info which should
be withheld (ref 10CFR73.21).
SHERR, T. S. Division of Safeguards. 82/08/03. PARKER, W. O. Duke
Power Co. 1p. 14340. 240. 24X Fiche 50-369. 82/08/03. 8208130338.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP &
applicants re submittal of documents to NRC Summarizes 10CFR
Chapter I requirements & provides alternatives to
requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356. 332. 24X Fiche 50-000. 82/08/09.
8208090194.

8208230145 Forwards request for addl info re CLASIX Code, Topical Rept
DPS-07A35 Coordinated util response suggested by 821001,
since subj is generic to ice condenser plants.
NOVAK, T. M. Assistant Director for Licensing. 82/08/09. TUCKER, H. B.
Duke Power Co. 14pp. 14518. 012. 24X Fiche 50-369. 82/08/09.
8208230145.

8208260506 Advises that operating program for Jul-Nov 1982 acceptable,
including operation at 75% power for max 720-h (30 days).
Summary of results of review encl.
NOVAK, T. M. Assistant Director for Licensing. 82/08/13. TUCKER, H. B.
Duke Power Co. 7pp. 14595. 037. 24X Fiche 50-369. 82/08/13.
8208260506.

8208260318 Notification of 820825 meeting w/Duke Power Co. SC Electric
& Gas Co & TVA in Bethesda, MD to review SER for Model D
steam generator mods.
KANE, W. F. Licensing Branch 1. 82/08/16. YOUNGBLOOD, B. Licensing
Branch 1. 5pp. 14576. 112. 24X Fiche 50-000. 82/08/16. 8208260318.

8208260136 Forwards Revision 3 to "Pump & Valve Inservice Testing
Program," per 10CFR50.55a(1), reflecting results of 820323-25
meetings between util & EQ&G Program upgraded to 1980
Edition of ASME Boiler & Pressure Vessel Code.
TUCKER, H. B. Duke Power Co. 82/08/17. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 1p. 14554. 036. 24X Fiche 50-369. 82/08/17. 8208260136.

--8208260138 Revision 3 to "Pump & Valve Inservice Testing Program."
* Duke Power Co. 82/08/17. 200pp. 14554. 037. 24X
Fiche 50-369. 82/08/17. 8208260136.

8208270596 Reviews licensee submittals re NUREG-0737, Items II.F.1.4, II.F.1.5 & II.F.1.6, concerning containment pressure, water level & hydrogen monitors, respectively. Requirements met & items considered resolved.
NOVAK, T.M. Assistant Director for Licensing. 82/08/23. TUCKER, H.B. Duke Power Co. 4pp. 14683. 223. 24X Fiche: 50-369. 82/08/23. 8208270596.

9. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8208160326 Forwards IE Insp Repts 50-369/82-23 & 50-370/82-15 on 820622-25 No noncompliance noted.
DANCE, H.C. Division of Project & Resident Programs. 82/07/22. PARKER, W.D. Duke Power Co. 2pp. 14348. 030. 24X Fiche: 50-369. 82/07/22. 8208160326.

--8208160396 IE Insp Repts 50-369/82-23 & 50-370/82-15 on 820622-25 No noncompliance noted. Major areas inspected const progress: spent fuel storage racks, safety-related components, reactor vessel installation & licensee action on previous findings.
KLEINSORGE, W.P., ECONOMOS, N. Division of Project & Resident Programs. 82/07/16. 7pp. 14348. 032. 24X Fiche: 50-369. 82/07/22. 8208160326.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8208160256 Forwards IE Insp Repts 50-369/82-24 & 50-370/82-16 on 820516-0620. No noncompliance noted.
DANCE, H.C. Division of Project & Resident Programs. 82/07/23. PARKER, W.D. Duke Power Co. 2pp. 14347. 001. 24X Fiche: 50-369. 82/07/23. 8208160256.

--8208160262 IE Insp Repts 50-369/82-24 & 50-370/82-16 on 820516-0602. No noncompliance noted. Major areas inspected surveillance, plant transient & significant event followup, operational safety verification & maint.
BEMIS, P.R., HOPKINS, P., BRYANT, J.C. Division of Project & Resident Programs. 82/07/22. 11pp. 14347. 003. 24X Fiche: 50-369. 82/07/23. 8208160256.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8208160167 Forwards IE Insp Rept 50-369/82-25 on 820708-09 No noncompliance noted.
DANCE, H.C. Division of Project & Resident Programs. 82/07/26. PARKER, W.D. Duke Power Co. 2pp. 14345. 146. 24X Fiche: 50-369. 82/07/26. 8208160167.

--8208160171 IE Insp Rept 50-369/82-25 on 820708-09 No noncompliance noted. Major areas inspected missing thermal sleeve, personnel air lock door seals & eddy current exam of steam generator tubing.
KLEINSORGE, W.P., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/23. 4pp. 14345. 148. 24X Fiche: 50-369. 82/07/26. 8208160167.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208160201 Ack receipt of IE Insp Repts 50-369/82-16 & 50-370/82-11. No proprietary info.
PARKER, W.D. Duke Power Co. 82/07/28. O'REILLY, J.P. Region 2, Office of Director. 1p. 14342. 361. 24X Fiche: 50-369. 82/07/28. 8208160201.

8208160196 Ack receipt of IE Insp Rept 50-369/82-22. No proprietary info.
PARKER, W.D. Duke Power Co. 82/07/29. O'REILLY, J.P. Region 2, Office of Director. 1p. 14342. 362. 24X Fiche: 50-369. 82/07/29. 8208160196.

8208160207 Ack receipt of IE Insp Repts 50-369/82-18 & 50-370/82-13. No proprietary info.
PARKER, W.D. Duke Power Co. 82/07/30. O'REILLY, J.P. Region 2, Office of Director. 1p. 14344. 143. 24X Fiche: 50-369. 82/07/30. 8208160207.

8208160136 Responds to IE Bulletin 82-02, "Degradation of Threaded Fasteners in RCPB of PWR Plants." Leak at reactor coolant pump ID noted. No injection sealant mats used on closures or connections.
TUCKER, H.B. Duke Power Co. 82/08/02. O'REILLY, J.P. Region 2, Office of Director. 4pp. 14344. 172. 24X Fiche: 50-369. 82/08/02. 8208160136.

8208160379 Ack receipt of 820709 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/82-17 & 50-370/82-12.
DANCE, H.C. Division of Project & Resident Programs. 82/08/02. PARKER, W.D. Duke Power Co. 1p. 14349. 063. 24X Fiche: 50-369. 82/08/02. 8208160379.

--8208160388 Forwards response to NRC 820611 ltr re violations noted in IE Insp Repts 50-369/82-17 & 50-370/82-12. Corrective actions: Level IV cleanliness sign posted at entrance to lower annulus & program for signs being developed.
PARKER, W.D. Duke Power Co. 82/07/09. O'REILLY, J.P. Region 2, Office of Director. 3pp. 14349. 064. 24X Fiche: 50-369. 82/08/02. 8208160379.

--8208160392 Forwards IE Insp Repts 50-369/82-17 & 50-370/82-12 on 820417-0515 & notice of violation.
DANCE, H.C. Division of Project & Resident Programs. 82/06/11. PARKER, W.D. Duke Power Co. 2pp. 14349. 067. 24X Fiche: 50-369. 82/08/02. 8208160379.

--8208160397 Notice of violation from insp on 820417-0515.
* Division of Project & Resident Programs. 82/06/11. 1p. 14349. 069. 24X Fiche: 50-369. 82/08/02. 8208160379.

--8208160401 IE Insp Repts 50-369/82-17 & 50-370/82-12 on 820417-0515. Noncompliance noted: failure to comply w/housekeeping & cleanliness requirements.
BEMIS, P.R., HOPKINS, P., HEATHERLY, T. Division of Project & Resident Programs. 82/06/11. 9pp. 14349. 070. 24X Fiche: 50-369. 82/08/02. 8208160379.

8208050254 Forwards results of eddy current insp of steam generators for Apr-June 1982. Insp revealed tube wear rate at 75% power on 29 tubes. Operating time above 50% power will be restricted to 30 days.
TUCKER, H.B. Duke Power Co. 82/08/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E.G. Licensing Branch 4. 9pp. 14209. 352. 24X Fiche: 50-369. 82/08/03. 8208050254.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208160499 Forwards Revision 2 to util 791101 response to IE Bulletin 79-14, Revision 1, Suppl. 2, "Seismic Analysis for As-Built Safety-Related Piping Sys." Design & erection of Unit 2 progressed to near completion w/program similar to Unit 1.
TUCKER, H.B. Duke Power Co. 82/08/05. O'REILLY, J.P. Region 2, Office of Director. 9pp. 14348. 298. 24X Fiche: 50-369. 82/08/05. 8208160499.

Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A. FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679:216. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270597 Forwards "Tabulation of Number of Personnel & Person Rem By Work & Job Function for 1981." per 10CFR20.407.
PARKER, W. O. Duke Power Co. 82/03/09. O'REILLY, J. P. Region 2. Office of Director. 1p. 14680:042. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270598 "Tabulation of Number of Personnel & Person Rem By Work & Job Function for 1981."
* Duke Power Co. 82/03/09. 2pp. 14680:043. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270607 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407(a) & (b).
PARKER, W. O. Duke Power Co. 82/03/09. BASSETT, H. S. Office of Management and Program Analysis. 1p. 14680:045. 24X Fiche 50-000. 82/07/13. 8208270010.

8208270614 "Personnel Whole Body Exposures for CY81."
LEWIS, L. Duke Power Co. 82/03/09. 1p. 14680:046. 24X Fiche 50-000. 82/07/13. 8208270010.

8208170150 Forwards monthly operating rept for Jul 1982.
TUCKER, H. B. Duke Power Co. 82/08/13. Director's Office. Office of Inspection and Enforcement. 1p. 14364:210. 24X Fiche 50-369. 82/08/13. 8208170150.

8208170155 Monthly operating rept for Jul 1982.
REAVIS, J. A. Duke Power Co. 82/08/13. 7pp. 14364:211. 24X Fiche 50-369. 82/08/13. 8208170150.

Reportable occurrences, LERs & related correspondence

8208020121 Informs of delay in submittal of RO 369/82-54 re reactor trip sys instrumentation channel & interlock response time. Violated on 820618. Rept will be submitted by 820727.
PARKER, W. O. Duke Power Co. 82/07/16. O'REILLY, J. P. Region 2. Office of Director. 1p. 14150:058. 24X Fiche 50-369. 82/07/16. 8208020121.

8208020075 Forwards LER 82-056/01T-0.
PARKER, W. O. Duke Power Co. 82/07/20. O'REILLY, J. P. Region 2. Office of Director. 2pp. 14144:107. 24X Fiche 50-369. 82/07/20. 8208020075.

8208020084 LER 82-056/01T-0 on 820705, during shutdown for steam generator insp. sleeves for reactor coolant loop B found not in place. Caused by welds failing to interface to nozzle wall. Loose parts monitoring sys installed.
NARDOCI, P. B. Duke Power Co. 82/07/20. Region 2. Office of Director. 1p. 14144:109. 24X Fiche 50-369. 82/07/20. 8208020075.

8208020087 Forwards LER 82-048/03L-0.
PARKER, W. O. Duke Power Co. 82/07/20. O'REILLY, J. P. Region 2. Office of Director. 1p. 14144:098. 24X Fiche 50-369. 82/07/20. 8208020087.

8208020090 LER 82-048/03L-0 on 820605, after receiving battery EVCD trouble alarm, no indication received on pressurized power operated relief valve NC-32 & valve not operable. Caused by ground which blew fuse. Valve repaired.
NARDOCI, P. B. Duke Power Co. 82/07/20. Region 2. Office of Director. 1p. 14144:099. 24X Fiche 50-369. 82/07/20. 8208020087.

8208020144 RO 369/82-55 on 820620, accident monitoring instrumentation channels became inoperable. Cause not stated. Complete rept to be submitted by 820729.
PARKER, W. O. Duke Power Co. 82/07/20. O'REILLY, J. P. Region 2. Office of Director. 1p. 14142:024. 24X Fiche 50-369. 82/07/20. 8208020144.

8208030211 Forwards LER 82-057/03L-0.
PARKER, W. O. Duke Power Co. 82/07/23. O'REILLY, J. P. Region 2. Office of Director. 1p. 14159:348. 24X Fiche 50-369. 82/07/23. 8208030211.

8208030215 LER 82-057/03L-0 on 820621, component cooling pump 1A2 declared inoperable during investigation of high bearing temp alarm on pump motor. Caused by inboard bearing failure. Cooling load responsibility changed to train B.
NARDOCI, P. B. Duke Power Co. 82/07/23. Region 2. Office of Director. 1p. 14159:349. 24X Fiche 50-369. 82/07/23. 8208030211.

8208050197 Forwards LER 82-059/03L-0.
PARKER, W. O. Duke Power Co. 82/07/26. O'REILLY, J. P. Region 2. Office of Director. 1p. 14212:144. 24X Fiche 50-369. 82/07/26. 8208050197.

8208050203 LER 82-059/03L-0 on 820626, during Mode 4 & Mode 5 of maint outage, ice condenser baskets weighed less than Tech Spec min. Caused by sublimation of ice. Fresh ice & borax solution added to ice baskets.
NARDOCI, P. B. Duke Power Co. 82/07/26. Region 2. Office of Director. 1p. 14212:145. 24X Fiche 50-369. 82/07/26. 8208050197.

8208050244 RO 369/82-58 on 820624, RCS lowest operating loop temp was not greater than or equal to 551 F as required by Tech Specs. All required info not available by 820723. Rept will be submitted by 820806.
PARKER, W. O. Duke Power Co. 82/07/26. O'REILLY, J. P. Region 2. Office of Director. 1p. 14211:199. 24X Fiche 50-369. 82/07/26. 8208050244.

8208050355 Forwards LER 82-054/03L-0.
CARTWRIGHT, W. R. Duke Power Co. 82/07/27. O'REILLY, J. P. Region 2. Office of Director. 1p. 14209:178. 24X Fiche 50-369. 82/07/27. 8208050355.

8208050402 LER 82-054/03L-0 on 820618, ex-core nuclear instrumentation sys power range channel N-41 declared inoperable due to spurious indications of out-of-tolerance quadrant power tilt ratio. Caused by failure of neutron detector.
NARDOCI, P. B. Duke Power Co. 82/07/27. Region 2. Office of Director. 1p. 14209:179. 24X Fiche 50-369. 82/07/27. 8208050355.

8208090232 Forwards LER 82-055/03L-0.
PARKER, W. O. Duke Power Co. 82/07/29. O'REILLY, J. P. Region 2. Office of Director. 1p. 14271:098. 24X Fiche 50-369. 82/07/29. 8208090232.

8208090235 LER 82-055/03L-0 on 820620, routine surveillance discovered that one channel of containment sump water level monitoring instrumentation indicated level of 1/2 ft w/no water in sump. Caused by leak in capillary line.
NARDOCI, P. B. Duke Power Co. 82/07/29. Region 2. Office of Director. 1p. 14271:099. 24X Fiche 50-369. 82/07/29. 8208090232.

8208160412 Forwards updated LER 81-181/03X-1. Detailed event analysis encl.
TUCKER, H. B. Duke Power Co. 82/08/03. O'REILLY, J. P. Region 2. Office of Director. 3pp. 14349:140. 24X Fiche 50-369. 82/08/03. 8208160412.

8208160418 Updated LER 81-181/03X-1 on 811112, 125-volt dc vital instrumentation & control power battery EVCB declared inoperable & returned to svc twice before shutdown. Caused by low specific gravity on cell 16. Cell jumpered out.
NARDOCI, P. B. Duke Power Co. 82/08/03. Region 2. Office of Director. 1p. 14349:145. 24X Fiche 50-369. 82/08/03. 8208160412.

8208130175 Supplemental RO 369/82-13 due to ambiguity in procedure to recalibr level switches for upper head injection train A isolation valves, switches set at 73.8 plus/minus 0.25 inches rather than 73.3 plus/minus 0.25 inches.
TUCKER, H. B. Duke Power Co. 82/08/04. O'REILLY, J. P. Region 2. Office of Director. 1p. 14338:329. 24X Fiche 50-369. 82/08/04. 8208130175.

8208130238 Revision 1 to RO 369/81-151 on 810914, during loss of control room test, excessive feedwater pumped into steam generators resulting in safety injection actuation. Caused by design deficiency. Auxiliary shutdown panels will be modified.
TUCKER, H. B. Duke Power Co. 82/08/04. O'REILLY, J. P. Region 2. Office of Director. 4pp. 14333:173. 24X Fiche 50-369. 82/08/04. 8208130238.

8208200022 Forwards LER 82-058/03L-0. Detailed event analysis encl.
TUCKER, H. B. Duke Power Co. 82/08/06. O'REILLY, J. P. Region 2. Office of Director. 3pp. 14393:019. 24X Fiche 50-369. 82/08/06. 8208200022.

8208200034 LER 82-058/03L-0 on 820624, RCS average temp dropped below 551 F w/reactor critical. Caused by operator attempting shutdown w/o corresponding drop in steam loads. Cautionary note added to procedure & personnel retrained.
NARDOCI, P. B. Duke Power Co. 82/08/06. Region 2. Office of Director. 1p. 14393:022. 24X Fiche 50-369. 82/08/06. 8208200022.

DOCKETED ITEMS

8208200247 Forwards LER 82-060/03L-0

TUCKER, H. B. Duke Power Co. 82/08/10. O'REILLY, J. P. Region 2.
Office of Director. 1p. 14399.307. 24X Fiche: 50-369, 82/08/10.
8208200247

--8208200261 LER 82-060/03L-0 on 820701.06 & 13. Fire detection sys
trouble alarms could not be cleared & EFA Zones 63 & 64
declared inoperable. Caused by corrosion due to water leakage
into data gathering panel 1. Failed components replaced.
NARDOCI, P. B. Duke Power Co. 82/08/10. Region 2. Office of
Director. 1p. 14399.308. 24X Fiche: 50-369, 82/08/10. 8208200247.

DOCKET 50-370 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants
for DL & holders of CP re Commission approved charter for
CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche: 50-000, 82/07/02. 8207080064

8208040523 Notification of 820804 meeting w/utls in Bethesda, MD to
discuss results of R&D program for hydrogen control &
combustion in ice condenser plants.
STAHL, E. C. Licensing Branch 4. 82/07/21. ADENSAM, E. G. Licensing
Branch 4. 2pp. 14220.342. 24X Fiche: 50-000, 82/07/21. 8208040523.

8208030458 Forwards info requested in Sections 2.1 & 2.3 of NRC
801222 generic ltr re NUREG-0612, "Control of Heavy Loads."
One oversize drawing encl. Aperture card is available in PDR.
PARKER, W. O. Duke Power Co. 82/07/26. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 22pp. 14160.205. 24X Fiche: 50-369, 82/07/26. 8208030458.

--8208030464 Revision 1 to "Reactor Bldg Polar Crane & Auxiliary Hoist
Operation."
* Duke Power Co. 82/02/22. 3pp. 14160.227. 24X
Fiche: 50-369, 82/07/26. 8208030458

--8208030471 "Handling of Heavy Loads."
* Duke Power Co. 82/04/14. 2pp. 14160.230. 24X
Fiche: 50-369, 82/07/26. 8208030458

--8208030479 Revision 1 to "Cranes & Hoists - Safety Insp."
HUNNING, R. Duke Power Co. 82/06/17. 18pp. 14160.232. 24X
Fiche: 50-369, 82/07/26. 8208030458

--8208030487 "Slings - Safety Insp."
SUDDUTH, A. SIGMAN, J. Duke Power Co. 76/06/15. 5pp. 14160.250.
24X Fiche: 50-369, 82/07/26. 8208030458

--8208030495 "Chain Hoists - Safety Insp."
SUDDUTH, A. SIGMAN, J. Duke Power Co. 76/06/15. 10pp. 14160.255.
24X Fiche: 50-369, 82/07/26. 8208030458

--8208030502 "Hooks - Safety Insp."
SUDDUTH, A. SIGMAN, J. Duke Power Co. 76/06/15. 5pp. 14160.265.
24X Fiche: 50-369, 82/07/26. 8208030458

--8208030510 Revision 1 to "Cranes & Hoist Program."
* Duke Power Co. 82/03/16. 7pp. 14160.270. 24X
Fiche: 50-369, 82/07/26. 8208030458

--8208030518 "Fuel & Component Handling." No date
* Duke Power Co. 82/07/26. 53pp. 14160.277. 24X
Fiche: 50-369, 82/07/26. 8208030458

8208040169 Forwards final response to NRC 820325 request for info on
Franklin Research Ctr concern re equipment qualification.
PARKER, W. O. Duke Power Co. 82/07/28. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 44pp. 14185.319. 24X Fiche: 50-369, 82/07/28. 8208040169.

8208040638 Summary of 820714 meeting w/uttl & Westinghouse in Bethesda,
MD re exams & evaluations concerning thermal sleeves.
BIRKEL, R. A. Licensing Branch 4. 82/07/28. Licensing Branch 4.
33pp. 14223.337. 24X Fiche: 50-369, 82/07/28. 8208040638

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP &
applicants re submittal of documents to NRC Summarizes 10CFR
Chapter I requirements & provides alternatives to
requirements. Svc list encl.
EISENHUT, D. Q. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000, 82/08/09.
8208090194

8208230145 Forwards request for addl info re CLASIX Code. Topical Rept
OPS-07A35. Coordinated until response suggested by 821001,
since subj is generic to ice condenser plants.
NDVAK, T. M. Assistant Director for Licensing. 82/08/09. TUCKER, H. B.
Duke Power Co. 14pp. 14518.012. 24X Fiche: 50-369, 82/08/09.
8208230145

8208260318 Notification of 820825 meeting w/Duke Power Co. SC Electric
& Gas Co & TVA in Bethesda, MD to review SER for Model D
steam generator mods.
KANE, W. F. Licensing Branch 1. 82/08/16. YOUNGBLOOD, B. Licensing
Branch 1. 5pp. 14576.112. 24X Fiche: 50-000, 82/08/16. 8208260318

8208270596 Reviews licensee submittals re NUREG-0737, Items II F.1.4,
II F.1.5 & II F.1.6 concerning containment pressure, water
level & hydrogen monitors, respectively. Requirements met &
items considered resolved.
NDVAK, T. M. Assistant Director for Licensing. 82/08/23. TUCKER, H. B.
Duke Power Co. 4pp. 14683.223. 24X Fiche: 50-369, 82/08/23.
8208270596

F. Security, medical, emergency & fire protection plans

8208030066 Releases public version of revised emergency plan
implementing procedure.
FELTON, J. M. Division of Rules and Records. 82/07/19. Document
Management Branch. 1p. 14198.001. 24X Fiche: 50-369, 82/07/19.
8208030066

--8208030073 Forwards public version of revised emergency plan
implementing procedures, including Station Directive 3.7.3 re
telephone procedures/bomb threat check list & Procedure
EP/1/A/5000/01 re immediate actions & diagnostics.
PARKER, W. O. Duke Power Co. 82/07/07. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 2pp. 14198.002. 24X
Fiche: 50-369, 82/07/19. 8208030066

--8208030084 Public version of revised emergency plan implementing
procedures, including Station Directive 3.7.3 re telephone
procedures/bomb threat checklist & Procedure EP/1/A/5000/01
re immediate actions & diagnostics.
* Duke Power Co. 82/06/28. 275pp. 14198.004. 24X
Fiche: 50-369, 82/07/19. 8208030066

8208100305 Requests amend to License Condition 2.C. (1)(n) (2) to change
deadline for installation of upgraded meteorological sys.
from Oct 1983 to 830731, per 820729 telcon.
TUCKER, H. B. Duke Power Co. 82/08/03. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 1p. 14297.138. 24X Fiche: 50-369, 82/08/03. 8208100305

8208260418 Releases public version of revised crisis mgt plan.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document
Management Branch. 1p. 14572.098. 24X Fiche: 50-000, 82/08/11.
8208260418

--8208260430 Forwards public version of Revision 5 to crisis mgt plan.
Revision involves reorganization of crisis mgt team &
updates of Sections D.K & M.
PARKER, W. O. Duke Power Co. 82/07/19. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 1p. 14572.099. 24X
Fiche: 50-000, 82/08/11. 8208260418

--8208260437 Public version of Revision 5 to crisis mgt plan.
TUCKER, H. B. Duke Power Co. 82/07/09. 134pp. 14572.100. 24X
Fiche: 50-000, 82/08/11. 8208260418

8208260376 Releases public version of revision to emergency plan.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document
Management Branch. 1p. 14579.229. 24X Fiche: 50-369, 82/08/13.
8208260376

--8208260385 Forwards public version of Revision 6 to emergency plan.
Instruction sheet encl.
TUCKER, H. B. GLOVER, M. Duke Power Co. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14579.230.
24X Fiche: 50-369, 82/08/13. 8208260376

--8208260392 Public version of Revision 6 to emergency plan.
MCINTOSH, M. D. Duke Power Co. 82/07/31. 47pp. 14579.234. 24X
Fiche: 50-369, 82/08/13. 8208260376

8208260336 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/08/16. Document
Management Branch. 1p. 14575.310. 24X Fiche: 50-369, 82/08/16.
8208260336

8208260340 Forwards public version of revised emergency plan implementing procedures, including Procedures EP/O/A/5000/05 re notification of unusual event, EP/O/A/5000/06 re alert & EP/O/A/5000/07 re site emergency.
TUCKER, H. S., GLOVER, M. S. Duke Power Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14575.311. 24X Fiche 50-369.82/08/16.8208260336.

8208260345 Public version of revised emergency plan implementing procedures, including Procedures EP/O/A/5000/05 re notification of unusual event, EP/O/A/5000/06 re alert & EP/O/A/5000/07 re site area emergency.
GLOVER, M. S., ALMOND, J., MCCONNEL, T. Duke Power Co. 82/08/31. 175pp. 14575.315. 24X Fiche 50-369.82/08/16.8208260336.

Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
TUCKER, H. S. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599.227. 24X Fiche 50-000.82/08/24.8208300328.

8208300335 Annual Financial Rept 1981.
HORN, C. Duke Power Co. 82/02/15. 48pp. 14599.006. 24X Fiche 50-000.82/08/24.8208300328.

Inspection reports, IE Bulletins & correspondence

8208303329 Forwards IE Insp Rept 50-370/82-14 on 820615-18. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/08. PARKER, W. O. Duke Power Co. 2pp. 14154.204. 24X Fiche 50-370.82/07/08.8208303329.

820830409 IE Insp Rept 50-370/82-14 on 820615-18. No noncompliance noted. Major areas inspected, licensee identified items & review of as-built drawings.
GIBSON, T. D., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/02. 3pp. 14154.206. 24X Fiche 50-370.82/07/08.8208303329.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358.001. 24X Fiche 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche 50-000.82/07/22.8204210398.

8208160326 Forwards IE Insp Repts 50-369/82-23 & 50-370/82-15 on 820622-25. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22. PARKER, W. O. Duke Power Co. 2pp. 14348.030. 24X Fiche 50-369.82/07/22.8208160326.

8208160396 IE Insp Repts 50-369/82-23 & 50-370/82-15 on 820622-25. No noncompliance noted. Major areas inspected const progress, spent fuel storage racks, safety-related components, reactor vessel installation & licensee action on previous findings.
KLEINSORGE, W. P., ECONOMOS, N. Division of Project & Resident Programs. 82/07/16. 7pp. 14348.032. 24X Fiche 50-369.82/07/22.8208160326.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche 50-000.82/07/23.8204210402.

8208160235 Forwards IE Insp Rept 50-370/82-17 on 820706-09. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/23. PARKER, W. O. Duke Power Co. 2pp. 14342.293. 24X Fiche 50-370.82/07/23.8208160235.

8208160244 IE Insp Rept 50-370/82-17 on 820706-09. No noncompliance noted. Major areas inspected preoperational test procedure reviews & preoperational test package reviews.
JOHNSON, A. H., JAFFE, F. Division of Engineering & Technical Programs. 82/07/21. 4pp. 14342.295. 24X Fiche 50-370.82/07/23.8208160235.

8208160256 Forwards IE Insp Repts 50-369/82-24 & 50-370/82-16 on 820516-0620. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/23. PARKER, W. O. Duke Power Co. 2pp. 14347.001. 24X Fiche 50-369.82/07/23.8208160256.

8208160262 IE Insp Repts 50-369/82-24 & 50-370/82-16 on 820516-0602. No noncompliance noted. Major areas inspected surveillance, plant transient & significant event followup, operational safety verification & maint.
BEMIS, P. R., HOPKINS, P., BRYANT, J. C. Division of Project & Resident Programs. 82/07/22. 11pp. 14347.003. 24X Fiche 50-369.82/07/23.8208160256.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche 50-000.82/07/28.8204210405.

8208160201 Ack receipt of IE Insp Repts 50-369/82-16 & 50-370/82-11. No proprietary info.
PARKER, W. O. Duke Power Co. 82/07/28. O'REILLY, J. P. Region 2, Office of Director. 1p. 14342.361. 24X Fiche 50-369.82/07/28.8208160201.

8208160207 Ack receipt of IE Insp Repts 50-369/82-18 & 50-370/82-13. No proprietary info.
PARKER, W. O. Duke Power Co. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 1p. 14344.143. 24X Fiche 50-369.82/07/30.8208160207.

8208160379 Ack receipt of 820709 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/82-17 & 50-370/82-12.
DANCE, H. C. Division of Project & Resident Programs. 82/08/02. PARKER, W. O. Duke Power Co. 1p. 14349.063. 24X Fiche 50-369.82/08/02.8208160379.

8208160388 Forwards response to NRC 820611 ltr re violations noted in IE Insp Repts 50-369/82-17 & 50-370/82-12. Corrective actions: Level IV cleanliness sign posted at entrance to lower annulus & program for signs being developed.
PARKER, W. O. Duke Power Co. 82/07/09. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14349.064. 24X Fiche 50-369.82/08/02.8208160379.

8208160392 Forwards IE Insp Repts 50-369/82-17 & 50-370/82-12 on 820417-0515 & notice of violation.
DANCE, H. C. Division of Project & Resident Programs. 82/06/11. PARKER, W. O. Duke Power Co. 2pp. 14349.067. 24X Fiche 50-369.82/08/02.8208160379.

8208160397 Notice of violation from insp on 820417-0515.
* Division of Project & Resident Programs. 82/06/11. 1p. 14349.069. 24X Fiche 50-369.82/08/02.8208160379.

DOCKETED ITEMS

- 8208160401 IE Insp Repts 50-369/82-17 & 50-370/82-12 on 820417-0515 Noncompliance noted failure to comply w/housekeeping & cleanliness requirements
BEMIS, P. R., HOPKINS, P., HEATHERLY, T. Division of Project & Resident Programs 82/06/11 7pp 14349 070. 24X
Fiche 50-369, 82/08/02, 8208160379
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement" Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance 82/08/05 Consolidated Edison Co. of New York 117pp 14388 201. 24X
Fiche 50-000, 82/08/05, 8204210407.
- 8208160264 Ack receipt on 820714 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-370/82-10.
DANCE, M. C. Division of Project & Resident Programs 82/08/05.
TUCKER, H. B. Duke Power Co. 1p 14346 243. 24X
Fiche 50-370, 82/08/05, 8208160264.
- 8208160270 Responds to NRC 820614 ltr re violations noted in IE Insp Rept 50-370/82-10. Corrective actions fire detection sys installed.
PARKER, W. D. Duke Power Co. 82/07/14. O'REILLY, J. P. Region 2, Office of Director. App 14346 244. 24X Fiche 50-370, 82/08/05, 8208160264.
- 8208160277 Forwards IE Insp Rept 50-370/82-10 on 820511-14 & notice of deviation.
DANCE, M. C. Division of Project & Resident Programs 82/06/14.
PARKER, W. D. Duke Power Co. 2pp 14346 248. 24X
Fiche 50-370, 82/08/05, 8208160264.
- 8208160280 Notice of deviation from insp on 820511-14.
* Division of Project & Resident Programs. 82/06/14. 2pp 14346 250. 24X Fiche 50-370, 82/08/05, 8208160264.
- 8208160287 IE Insp Rept 50-370/82-10 on 820511-14 Noncompliance noted: failure to install fire detection sys in fuel storage area prior to receipt of fuel & substandard fire protection QA program.
MILLER, W. H. Division of Project & Resident Programs. 82/06/09. 7pp 14346 252. 24X Fiche 50-370, 82/08/05, 8208160264.
- 8208160499 Forwards Revision 2 to util 791101 response to IE Bulletin 79-14, Revision 1, Suppl 2, "Seismic Analysis for As-Built Safety-Related Piping Sys." Design & erection of Unit 2 progressed to near completion w/program similar to Unit 1.
TUCKER, H. B. Duke Power Co. 82/08/05. O'REILLY, J. P. Region 2, Office of Director. 9pp 14348 298. 24X Fiche 50-369, 82/08/05, 8208160499.
- 8208160481 Ack receipt of IE Insp Rept 50-370/82-14 No proprietary info.
TUCKER, H. B. Duke Power Co. 82/08/06. O'REILLY, J. P. Region 2, Office of Director. 1p 14348 213. 24X Fiche 50-370, 82/08/06, 8208160481.
- R. Periodic operating reports & related correspondence
- 8208170159 Forwards first quarter 1982 Yellow Book updates re const status.
EDWARDS, G. L. Duke Power Co. 82/05/20. LOVELACE, W. H. Management Information Branch. 3pp 14364 340. 24X Fiche 50-000, 82/05/20, 8208170159.
- S. Reportable occurrences, LERs & related correspondence
- 8208030220 Significant Deficiency Rept 50-370/82-04 re cracked & broken switch mechanisms on Rotork Model NA-2 electric motor operators. Initially reported on 820623. Actuators will have switch changeout prior to fuel loading.
PARKER, W. D. Duke Power Co. 82/07/23. O'REILLY, J. P. Region 2, Office of Director. 3pp 14158 275. 24X Fiche 50-370, 82/07/23, 8208030220.
- DOCKET 50-373 LABALLE COUNTY STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8208030096 Releases public version of revised L2P procedures.
FELTON, J. M. Division of Rules and Records. 82/07/19. Document Management Branch. 1p 14193 172. 24X Fiche 50-373, 82/07/19, 8208030096.
- 8208030100 Forwards public version of revised L2P procedures, including Procedures L2P-1200-4 re classification of liquid release & L2P-1330-21 re determination of reactor coolant chloride concentration at high radiation sampling sys.
HOLYOAK, R. H. Commonwealth Edison Co. 82/06/21. Office of Nuclear Reactor Regulation, Director. 1p 14195 173. 24X Fiche 50-373, 82/07/19, 8208030096.
- 8208030103 Public version of revised L2P procedures including Procedures L2P-1200-4 re classification of liquid release & L2P-1330-21 re determination of reactor coolant chloride concentration at high radiation sampling sys.
HOLYOAK, R. H. Commonwealth Edison Co. 82/06/11. 200pp 14195 174. 24X Fiche 50-373, 82/07/19, 8208030096.
- 8208110286 Releases public version of offsite notification forms.
FELTON, J. M. Division of Rules and Records. 82/08/03. Document Management Branch. 1p 14332 176. 24X Fiche 50-373, 82/08/03, 8208110286.
- 8208110289 Forwards public version of offsite notification forms that have not been returned. Verification of manual updates by signing & returning encl forms requested.
* Commonwealth Edison Co. 82/07/26. NRC - No Detailed Affiliation Given. App 14332 177. 24X Fiche 50-373, 82/08/03, 8208110286.
- 8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures".
FELTON, J. M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p 14559 354. 24X Fiche 50-000, 82/08/12, 8208250559.
- 8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures".
MOORE, R. D. Commonwealth Edison Co. 82/07/19. DENTON, H. R. NRC - No Detailed Affiliation Given. 1p 14559 355. 24X Fiche 50-000, 82/08/12, 8208250559.
- 8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures".
* Commonwealth Edison Co. 82/06/30. 7pp 14559 356. 24X Fiche 50-000, 82/08/12, 8208250559.
- 8208310054 Forwards IE Safeguards Insp Rept 50-373/82-30 on 820614-17 & notice of violation. Notice withheld (ref 10CFR2.790).
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/24. REED, C. Commonwealth Edison Co. 2pp 14689 290. 24X Fiche 50-373, 82/08/24, 8208310054.
- 8208310060 IE Safeguards Insp Rept 50-373/82-30 on 820614-17. Noncompliance noted failure to search hand carried item & failure to pat search visitors. Details withheld (ref 10CFR2.790).
BELANGER, J. L., STAPLETON, B. W., CREED, J. R. Region 3, Office of Director. 82/08/17. 2pp 14689 292. 24X Fiche 50-373, 82/08/24, 8208310054.
- G. Adjudicatory correspondence
- 8208040556 Responds to 820428 show cause petition on behalf of IL Friends of the Earth. Parts of petition pertaining to Unit 1 denied. Decision will be issued upon completion of evaluation prior to decision re DL for Unit 2.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/07/19. ROEM, B. L. Friends of the Earth. 2pp 14221 190. 24X Fiche 50-373, 82/07/19, 8208040556.
- 8208040562 Decision DD-82-9 denying petition for show cause proceeding against util for operation of Unit 1. Decision re Unit 2 will be made upon completion of evaluation.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/07/19. 7pp 14221 192. 24X Fiche 50-373, 82/07/19, 8208040556.
- 8208040567 Notification of issuance of Director's Decision DD-82-9 denying IL Friends of the Earth petition for show cause re Unit 1. Supplemental decision will be made pertaining to Unit 2.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/07/19. 2pp 14221 200. 24X Fiche 50-373, 82/07/19, 8208040556.
- 8208040575 Responds to 820324 show cause petition & 820503 amend on behalf of State of IL. Parts of petition & amend pertaining to Unit 1 denied. Response deferred for Unit 2. Decision will be issued upon completion of evaluation.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/07/19. FAHNER, T. C. Illinois, State of. 2pp 14228 199. 24X Fiche 50-373, 82/07/19, 8208040575.

8208250451 Declines to suspend OL or withhold amend for full power operation. Matters raised in petition will continue to be reviewed. Decision under 10CFR2.206 will be issued following independent review of HVAC sys.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/08/06. 6090L.E.M. Citizens Against Nuclear Power. 4pp.
14562:286. 24X Fiche: 50-373.82/08/06.8208250451.

8208250454 Notice of Citizens Against Nuclear Power 820728 petition to institute show cause proceeding based on alleged safety issues re const & QA deficiencies.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/08/06. 3pp. 14562:290. 24X Fiche: 50-373.82/08/06.8208250451.

8208260487 Releases for public insp record of Ofc of Inspector & Auditor, interview of T Harpster & portion of General Counsel 820726 memorandum concerning Director's decision on petitions re LaSalle.
PARRISH, R. A. Office of the General Counsel. 82/08/10. BERNABEI, L. General Accounting Office. 8pp. 14595:001. 24X Fiche: 50-373.82/08/10.8208260487.

8208160040 Order extending until 820820 time for Commission to decide whether to review NRR director partial denial of State of IL & B Rorem 820324 request for action under 10CFR2.206.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/13. Commissioners. 1p. 14344:336. 24X Fiche: 50-373.82/08/13.8208160040.

8208250345 Informs that Commission declined to review Director's Decision 82-4. Time within which Commission may act to review expired. Decision became final agency action on 820820.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/23. FAHNER, T. C. Illinois. State of. ROREM, B. L. Friends of the Earth. 1p. 14540:264. 24X Fiche: 50-373.82/08/23.8208250345.

8208310245 Comments on NRC decisions to authorize facility to operate above 5% power & up to 50% power & require independent review of HVAC sys. Comments will be discussed at 820824 meeting w/Region 3.
GOODIE, J. S. Illinois. State of. 82/08/24. DENTON, H. Office of Nuclear Reactor Regulation, Director. 6pp. 14694:302. 24X Fiche: 50-373.82/08/24.8208310245.

Operating license stage documents & correspondence

8207200060 Ack receipt of 820428 request to institute show cause proceeding to examine allegations of improper const practices & to halt further fuel loading. Immediate suspension of activities not warranted.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/05/19. ROREM, B. L. Friends of the Earth. 5pp. 14194:094. 24X Fiche: 50-373.82/05/19.8207200060.

8207200061 Notice of request for action under 10CFR2.206 to halt further fuel loading.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/05/19. 3pp. 14194:099. 24X Fiche: 50-373.82/05/19.8207200060.

8207200054 Ack receipt of 820503 amend to request for show cause proceeding to suspend operations based on allegations of reinforcing steel damage in const. Suspension of activities not warranted.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/06/02. FAHNER, T. C. Illinois. State of. 3pp. 14194:091. 24X Fiche: 50-373.82/06/02.8207200054.

8207070064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000.82/07/02.8207080064.

8208040341 Forwards INEL draft technical evaluation rept based on util response to 801222 generic ltr. "Control of Heavy Loads." Conference call to resolve open items planned in approx 4 wks w/o encl.
SCHWENCER, A. Licensing Branch 2. 82/07/02. DELGEORGE, L. O. Commonwealth Edison Co. 2pp. 14978:002. 24X Fiche: 50-373.82/07/02.8208040341.

8208040363 Provides authorization to proceed beyond zero power physics testing at reactor core power levels not in excess of 5% full power. Allegations submitted by Atty General of IL & Friends of the Earth resolved satisfactorily.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/07/19. REED, C. Commonwealth Edison Co. 2pp. 14221:362. 24X Fiche: 50-373.82/07/19.8208040363.

8208040557 Notification of 820722 meeting w/util in Bethesda, MD to discuss vacuum breaker design pool swell following postulated LOCA.
BOURNIA, A. Licensing Branch 2. 82/07/21. SCHWENCER, A. Licensing Branch 2. 3pp. 14221:202. 24X Fiche: 50-373.82/07/21.8208040557.

8208090006 Notification of 820723 meeting w/util at site to discuss vacuum breaker design re pool swell following postulated LOCA.
BOURNIA, A. Licensing Branch 2. 82/07/23. SCHWENCER, A. Licensing Branch 2. 3pp. 14283:340. 24X Fiche: 50-373.82/07/23.8208090006.

8208030265 Advises that results of nonlinear analysis of whip restraint will be provided by conference call on 820730, as agreed upon at 820723 meeting w/NRC.
STIEDE, W. L. Commonwealth Edison Co. 82/07/26. SCHWENCER, A. Licensing Branch 2. 1p. 14198:134. 24X Fiche: 50-373.82/07/26.8208030265.

8208040055 Summarizes status of environ qualification requirements for facility & details corrective actions. Proprietary draft Amend 61 to FSAR & Sargent & Lundy "Environ Qualification Rept" encl. Encl withheld (ref 10CFR2.790).
SCHROEDER, C. W. Commonwealth Edison Co. 82/07/28. SCHWENCER, A. Licensing Branch 2. 9pp. 14191:210. 24X Fiche: 50-373.82/07/28.8208040055.

8208040119 Forwards info re facility compliance w/NUREG-0737, Item II, F.2 re inadequate core cooling, per Condition 2, C. (30). (i) of License NPF-11. No add'l instrumentation needed to detect inadequate core cooling.
SCHROEDER, C. W. Commonwealth Edison Co. 82/07/28. SCHWENCER, A. Licensing Branch 2. 11pp. 14189:140. 24X Fiche: 50-373.82/07/28.8208040119.

8208060248 Forwards "Reactor Containment Bldg Integrated Leak Rate Test," for 820514-19 & related appendices describing Type A test, per 10CFR50 App J requirements.
HOLYOAK, R. H. Commonwealth Edison Co. 82/07/28. Office of Nuclear Reactor Regulation, Director. 1p. 14241:099. 24X Fiche: 50-373.82/07/28.8208060248.

--8208060250 "Reactor Containment Bldg Integrated Leak Rate Test," for 820514-19.
* Commonwealth Edison Co. 82/05/19. 61pp. 14241:100. 24X Fiche: 50-373.82/07/28.8208060248.

8208060199 Discusses proprietary licensing Topical Rept NEDE-21175-3P re method, model & inputs used to evaluate facility BWR fuel assemblies when subjected to seismic & hydrodynamic loads. Amount of fuel bundle gap opening is very small.
SCHROEDER, C. W. Commonwealth Edison Co. 82/07/30. SCHWENCER, A. Licensing Branch 2. 2pp. 14239:006. 24X Fiche: 50-373.82/07/30.8208060199.

8208110188 Forwards revised pages to CE-1-A. "Comm Ed GA Program for Nuclear Generating Stations." Revision 21. Revised pages correct typographical & other minor errors.
SWARTZ, E. Commonwealth Edison Co. 82/08/06. HAASS, W. P. Quality Assurance Branch. 1p. 14314:079. 24X Fiche: 50-000.82/08/06.8208110188.

--8208110204 Revised pages to CE-1-A. Revision 21. "Comm Ed GA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314:080. 24X Fiche: 50-000.82/08/06.8208110188.

8208300351 Staff requirements memo re 820805 discussion & possible vote on full power OL for facility.
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp. 14697:149. 24X Fiche: 50-373.82/08/06.8208300351.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicant re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09.8208090194.

8208130304 Forwards info re proposed License Condition 2, C. (33). (a), discussed during 820802-04 meeting re resolution of Zack Co HVAC documentation deficiencies.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/11. SCHWENCER, A. Operating Reactors Branch 2. 3pp. 14336:042. 24X Fiche: 50-373.82/08/11.8208130304.

--8208130307 Forwards response to 820729 request for info re HVAC contractor, Zack Co.
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/02. GILINSKY, V. Commissioners. 49pp. 14336:045. 24X Fiche: 50-373.82/08/11.8208130304.

DOCKETED ITEMS

- 8208130311 Submits corrections to typographical errors identified in 820802 ltr Chronology on resolution of Zack Co documentation deficiencies encl
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/04. GILINSKY, V. Commissioners. 120pp. 14336. 098. 24X Fiche 50-373. 82/08/11. 8208130304.
- 8208130313 "Technical Review of Safety-Related HVAC Sys Installed by Zack Co at LaSalle County Nuclear Generating Station.
* Commonwealth Edison Co. 82/08/12. 52pp. 14336. 213. 24X Fiche 50-373. 82/08/11. 8208130304.
- 8208170183 Application to amend License NPF-11, consisting of Tech Spec Change Request NPF-11/82-11 to revise 18-month Surveillance Requirements 4.7.3.c.2 & Bases 3/4.7.3 to account for flow differences between test flow path & normal flow path.
TRAHM, T. R. Commonwealth Edison Co. 82/08/11. SCHWENCER, A. Licensing Branch 2. 1p. 14365. 173. 24X Fiche 50-373. 82/08/11. 8208170183.
- 8208170187 Proposed Tech Spec 4.7.3.c.2 & Bases 3/4.7.3, revising 18-month surveillance requirements to account for flow differences between test flow path & normal flow path.
* Commonwealth Edison Co. 82/08/11. 23pp. 14365. 174. 24X Fiche 50-373. 82/08/11. 8208170183.
- 8208270348 Forwards draft ltr to util documenting comments on HVAC sys independent review scoping ltr, per 820817 discussion. Review comments & concurrence requested.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/16. EISENHUT, D. G. Division of Licensing. 4pp. 14565. 106. 24X Fiche 50-373. 82/08/16. 8208270348.
- 8208240394 Forwards util 820813 ltr to CF Braun & Co. providing special technical requirements for independent contractor review of safety-related & seismic HVAC sys at facility, as required by Amend 4, Condition 2.C.(33). (b) to license.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/18. NOVAK, T. M. Assistant Director for Licensing. 10pp. 14524. 247. 24X Fiche 50-373. 82/08/18. 8208240394.
- 8208240224 Application to amend License NPF-11, changing Tech Specs re reactor pressure interlock for LPCI & LPCS injection valves & reactor vessel matl surveillance program withdrawal schedule.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/19. SCHWENCER, A. Licensing Branch 2. 2pp. 14519. 234. 24X Fiche 50-373. 82/08/19. 8208240224.
- 8208240227 Proposed Tech Spec changes modifying opening LPCI & LPCS injection valves in initiation condition & revising reactor vessel matl surveillance removal schedule.
* Commonwealth Edison Co. 82/08/19. 18pp. 14519. 236. 24X Fiche 50-373. 82/08/19. 8208240224.
- 8208240255 Confirms plans for 820824 meeting at Region 3 to discuss current status of independent HVAC review, per 820818 discussion.
KEPPLER, J. G. Region 3, Office of Director. 82/08/19. REED, C. Commonwealth Edison Co. 1p. 14519. 267. 24X Fiche 50-373. 82/08/19. 8208240255.
- 8208240340 Forwards Tech Spec Change Request NPF-11/82-13. Change revises Table 3.3.7.10-1 to include Unit 2 svc water sys effluent line radiation monitor.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/19. SCHWENCER, A. Licensing Branch 2. 1p. 14520. 296. 24X Fiche 50-373. 82/08/19. 8208240340.
- 8208240345 Tech Spec Change Request NPF-11/82-13 revising Table 3.3.7.10-1 to include Unit 2 svc water sys effluent line radiation monitor.
* Commonwealth Edison Co. 82/08/19. 1p. 14520. 297. 24X Fiche 50-373. 82/08/19. 8208240340.
- 8208240352 Proposed Tech Spec Page 3/4 3-82, revising Table 3.3.7.10-1 to include Unit 2 svc water sys effluent line radiation monitor.
* Commonwealth Edison Co. 82/08/19. 1p. 14520. 298. 24X Fiche 50-373. 82/08/19. 8208240340.
- 8208240441 Forwards licensee 820813 ltr to CF Braun & Co re independent HVAC review, in response to 820812 ltr HVAC review to be discussed at 820824 meeting in Glen Ellyn, IL.
DAVIS, A. B. Region 3, Office of Director. 82/08/19. VANVRANHEN, J. Illinois, State of. 12pp. 14527. 002. 24X Fiche 50-373. 82/08/19. 8208240441.
- 8208260165 Forwards "Comm Ed LaSalle County Station Independent HVAC Review Technical Proposal."
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/23. NOVAK, T. M. Assistant Director for Licensing. 1p. 14556. 253. 24X Fiche 50-373. 82/08/23. 8208260165.
- 8208260171 "Comm Ed LaSalle County Station Independent HVAC Review Technical Proposal."
* C. F. Braun & Co. 82/08/20. 25pp. 14556. 299. 24X Fiche 50-373. 82/08/23. 8208260165.
- 8208300182 Forwards info re method used in selection of CF Braun to review installation of safety-related & seismic HVAC sys for facility, per 820820 request.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/24. NOVAK, T. M. Assistant Director for Licensing. 3pp. 14678. 242. 24X Fiche 50-373. 82/08/24. 8208300182.
- 8208310241 Discusses conclusions of 820824 telcon re Startup Test Procedure (STP)-14, reactor core isolation cooling startup test. Response to FSAR Question 423.28 not accepted & superseded by util 790803 addl response.
DELGEORGE, L. O. Commonwealth Edison Co. 82/08/25. SCHWENCER, A. Licensing Branch 2. 1p. 14694. 354. 24X Fiche 50-373. 82/08/25. 8208310241.
- 8208310301 Informs of 820909 test of wetwell & drywell vacuum breaker valves in Santa Clara, CA, per Condition 2.C.(32) of Amend 4 to License NPF-11.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/26. SCHWENCER, A. Licensing Branch 2. 1p. 14694. 293. 24X Fiche 50-373. 82/08/26. 8208310301.
- G. Inspection reports, IE Bulletins & correspondence
- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche 50-000. 82/07/16. 8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche 50-000. 82/07/19. 8204210395.
- 8208030173 Forwards IE Insp Rept 50-373/82-36 on 820616. No noncompliance noted.
LITTLE, W. S. Region 3, Office of Director. 82/07/19. REED, C. Commonwealth Edison Co. 2pp. 14160. 195. 24X Fiche 50-373. 82/07/19. 8208030173.
- 8208030176 IE Insp Rept 50-373/82-36 on 820616. No noncompliance noted.
Major areas inspected: selective exam of procedures & representative records, observations & interviews w/personnel.
LANDSMAN, R. B. WILLIAMS, C. C. Region 3, Office of Director. 82/07/16. 3pp. 14160. 197. 24X Fiche 50-373. 82/07/19. 8208030173.
- 8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche 50-000. 82/07/20. 8204210396.
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche 50-000. 82/07/20. 8204210397.
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche 50-000. 82/07/22. 8204210398.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche 50-000. 82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche 50-000. 82/07/23. 8204210402.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche 50-000. 82/07/26. 8204210403.

208170182 Comments on results of investigation into effect of damage to reinforcing steel. IE Investigation Repts 50-373/82-35 & 50-374/82-06 Results of add analysis requested. Full HVAC investigation should be conducted prior to full operation. GOODIE, J. S. Illinois, State of 82/07/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 5pp. 14364.324. 24X Fiche 50-373. 82/07/27. 8208170182

204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York 122pp. 14357.146. 24X Fiche 50-000. 82/07/28. 8204210405

208130320 Forwards IE Insp Rept 50-373/82-31 on 820609-18 No noncompliance noted. LITTLE, W. S. Division of Engineering & Technical Programs 82/07/28. REED, C. Commonwealth Edison Co. 2pp. 14336.335. 24X Fiche 50-373. 82/07/28. 8208130320

8208130325 IE Insp Rept 50-373/82-31 on 820609-18. No noncompliance noted. Major areas inspected. Teledyne Engineering Svcs independent design review of RHR Loop C LPCI per piping stress analysis & design of pipe whip restraints. VIN, I. T., WILLIAMS, C. C., DANIELSON, D. H. Region 3, Office of Director 82/07/07. 6pp. 14336.337. 24X Fiche 50-373. 82/07/28. 8208130320

208100240 Forwards IE Insp Rept 50-373/82-32 on 820603-0702. No noncompliance noted. LITTLE, W. S. Division of Engineering & Technical Programs 82/07/29. REED, C. Commonwealth Edison Co. 2pp. 14294.302. 24X Fiche 50-373. 82/07/29. 8208100240

8208100244 IE Insp Rept 50-373/82-32 on 820603-0702. No noncompliance noted. Major areas inspected. startup test procedures & results. preoperational test results & previously opened items. MAURA, F., LANESBURY, R., ROBINSON, D. Region 3, Office of Director 82/07/16. 7pp. 14294.304. 24X Fiche 50-373. 82/07/29. 8208100240

204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York 117pp. 14388.201. 24X Fiche 50-000. 82/08/05. 8204210407

8208160138 Ack receipt of 820728 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-373/82-25. LITTLE, W. S. Division of Engineering & Technical Programs. 82/08/10. REED, C. Commonwealth Edison Co. 1p. 14344.167. 24X Fiche 50-373. 82/08/10. 8208160138

8208160140 Responds to NRC 820707 ltr re violations noted in IE Insp Rept 50-373/82-25. Corrective actions control switch for drywell sump discharge isolation valve IRE 025 placed in auto/close position preventing sump valves from actuating. SCHROEDER, C. W. Commonwealth Edison Co. 82/07/28. KEPPLER, J. G. Region 3, Office of Director 4pp. 14344.168. 24X Fiche 50-373. 82/08/10. 8208160138

8208170223 Forwards inservice insp rept on 820701-07, describing structural bolt tightness for containment valves. Insp program for valves outside containment being developed. SCHROEDER, C. W. Commonwealth Edison Co. 82/08/10. KEPPLER, J. G. Region 3, Office of Director 2pp. 14361.323. 24X Fiche 50-373. 82/08/10. 8208170223

8208170226 Inservice insp rept on 820701-07, describing structural bolt tightness insp results for containment valves. FALB, E. E., SHAMBLIN, D. L. Commonwealth Edison Co. 82/08/10. 6pp. 14361.325. 24X Fiche 50-373. 82/08/10. 8208170223

8208270359 Ack receipt of 820809 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-373/82-28. SPESSARD, R. L. Division of Project & Resident Programs. 82/08/20. REED, C. Commonwealth Edison Co. 1p. 14566.019. 24X Fiche 50-373. 82/08/20. 8208270359

8208270368 Forwards response to NRC 820701 ltr re violations noted in IE Insp Rept 50-373/82-28. Corrective actions paint cans, rags, cigarette butts & tape removed on 820511 & contractors informed of housekeeping rules. DELGEORGE, L. O. Commonwealth Edison Co. 82/08/09. KEPPLER, J. G. Region 3, Office of Director 4pp. 14566.020. 24X Fiche 50-373. 82/08/20. 8208270359

8208310054 Forwards IE Safeguards Insp Rept 50-373/82-30 on 820614-17 & notice of violation Notice withheld (ref 10CFR2.790). MIL, E. R. J. R. Division of Engineering & Technical Programs 82/08/24. REED, C. Commonwealth Edison Co. 2pp. 14689.290. 24X Fiche 50-373. 82/08/24. 8208310054

8208310060 IE Safeguards Insp Rept 50-373/82-30 on 820614-17. Noncompliance noted: failure to search hand carried item & failure to pat search visitors. Details withheld (ref 10CFR2.790). BELANGER, J. L., STAPLETON, B. W., CREED, J. R. Region 3, Office of Director 82/08/17. 2pp. 14689.292. 24X Fiche 50-373. 82/08/24. 8208310054

R. Periodic operating reports & related correspondence

8208120288 Forwards monthly operating rept for June 1982. HOLYOAK, R. H. Commonwealth Edison Co. 82/07/08. Office of Resource Management, Director 1p. 14324.314. 24X Fiche 50-373. 82/07/08. 8208120288

8208120294 Monthly operating rept for June 1982. MANNING, P. F. Commonwealth Edison Co. 82/07/07. 13pp. 14324.315. 24X Fiche 50-373. 82/07/08. 8208120288

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A. FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project 8pp. 14679.208. 24X Fiche 50-000. 82/07/13. 8208270010

8208270559 Forwards "Recorded Annual Whole Body External Exposure for CVB1." per 10CFR20.407(b) W/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts. RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis 1p. 14680.075. 24X Fiche 50-000. 82/07/13. 8208270010

S. Reportable occurrences, LERs & related correspondence

8208020117 Forwards NPDES noncompliance rept for facility. HOLYOAK, R. H. Commonwealth Edison Co. 82/07/14. KEPPLER, J. G. Region 3, Office of Director 2pp. 14141.063. 24X Fiche 50-373. 82/07/14. 8208020117

8208020179 NPDES noncompliance notification on 820706, line break from fuel oil storage tank to diesel fire pumps allowed 300 gallons to spill onto Lake Screen House floor. Broken line under repair. Station personnel notified to cleanup oil. * Commonwealth Edison Co. 82/07/06. 1p. 14141.065. 24X Fiche 50-373. 82/07/14. 8208020117

8208020176 Forwards NPDES noncompliance rept. HOLYOAK, R. H. Commonwealth Edison Co. 82/07/14. KEPPLER, J. G. Region 3, Office of Director 2pp. 14141.041. 24X Fiche 50-373. 82/07/14. 8208020176

8208020178 NPDES noncompliance rept on 820629, excessive amounts of soluble iron collected on makeup demineralizers. Caused by loss of hydrogen peroxide injection from temporary sys. Permanent hydrogen peroxide injection sys will be installed. * Commonwealth Edison Co. 82/07/14. 1p. 14141.043. 24X Fiche 50-373. 82/07/14. 8208020176

8208020332 Forwards NPDES noncompliance notification. HOLYOAK, R. H. Commonwealth Edison Co. 82/07/14. KEPPLER, J. G. Region 3, Office of Director 1p. 14147.092. 24X Fiche 50-373. 82/07/14. 8208020332

8208020346 NPDES noncompliance notification on 820612.15 & 29, total iron from discharges exceeded permitted limits. Caused by temporary hydrogen peroxide injection sys becoming air-bound. Permanent injection sys completion expected by 830101. HOLYOAK, R. H. Commonwealth Edison Co. 82/07/14. 2pp. 14147.093. 24X Fiche 50-373. 82/07/14. 8208020332

8208020351 Forwards NPDES noncompliance notification for Permit IL0048151, per License NPF-11, App B, Section 3.2. HOLYOAK, R. H. Commonwealth Edison Co. 82/07/14. KEPPLER, J. G. Region 3, Office of Director 2pp. 14150.082. 24X Fiche 50-373. 82/07/14. 8208020351

8208020357 NPDES noncompliance notification on 820712.18 mg per liter oil & grease released from wastewater treatment facility. Error in sampling suspected. Oil-soak boom placed in outlet chamber to prevent discharge. * Commonwealth Edison Co. 82/07/12. 1p. 14150.084. 24X Fiche 50-373. 82/07/14. 8208020351

8208030437 Forwards NPDES noncompliance rept. HOLYOAK, R. H. Commonwealth Edison Co. 82/07/20. KEPPLER, J. G. Region 3, Office of Director 2pp. 14155.345. 24X Fiche 50-373. 82/07/20. 8208030437

DOCKETED ITEMS

- 8208030441 NPDES noncompliance notification: on 820703, composite sample initiated on batch discharge 001-82, batch discharge 002-82 commenced w/o stopping composite sample between batches. Composite sampler cannot operate automatically.
* Commonwealth Edison Co. 82/07/06. 1p. 14155. 347. 24X Fiche: 50-373. 82/07/20. 8208030437.
- 8208100126 PNO-III-82-068 on 820503, allegations from former employee of HVAC contractor received re false or incomplete GA documentation for HVAC work at sites. Special insp of Zack Co & facilities initiated.
WALKER, R. D. Region 3, Office of Director. 82/07/22. 1p. 14298. 183. 24X Fiche: 50-000. 82/07/22. 8208100126.
- 8208100211 PNO-III-82-070 on 820729, Region 3 received copy of 2. 206 petition to revoke OL, containing info from affidavits by IL Atty General, Govt Accountability Project & Zack Co re GA problems. News media interest expected.
WALKER, R. D., KNOP, R., SPESSARD, R. Region 3, Office of Director. 82/07/29. 1p. 14294. 246. 24X Fiche: 50-373. 82/07/29. 8208100211.
- 8208100280 PNO-III-82-071 on 820729, received Part 21 rept via telcon w/Zack Co re documentation discrepancies for welds made to HVAC components at La Salle & possibly at Clinton & Midland. Welder of record may not be actual welder.
WALKER, R. D. Region 3, Office of Director. 82/07/30. 1p. 14294. 352. 24X Fiche: 50-000. 82/07/30. 8208100280.
- 8208160248 Potential Part 21 rept re weld records, initially reported on 820729. Review of documents indicates possible discrepancy between welder of record & welder completing welds. Investigation continuing.
DE ZUTEL, C. Z., Zack Co. 82/08/02. KEPLER, J. G. Region 3, Office of Director. 10pp. 14346. 351. 24X Fiche: 50-000. 82/08/02. 8208160248.
- 8208130030 Advises of steps taken to resolve GA documentation deficiencies of HVAC sys installed by Zack Co. Sys can perform designed safety function. Rept of independent review will be submitted by 820915.
REED, C. Commonwealth Edison Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14335. 095. 24X Fiche: 50-373. 82/08/04. 8208130030.
- 8208100233 Forwards LER 82-072/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/05. KEPLER, J. G. Region 3, Office of Director. 1p. 14294. 331. 24X Fiche: 50-373. 82/08/05. 8208100233.
- 8208100239 LER 82-072/03L-0 on 820724, A & B high steam line tunnel delta T tripped, causing Group 1 isolation & high pressure reactor scram. Caused by double block drain valves left open after MSIV wetting procedure performed. Rept reviewed.
LOCKWOOD, J. Commonwealth Edison Co. 82/08/02. Region 3, Office of Director. 2pp. 14294. 332. 24X Fiche: 50-373. 82/08/05. 8208100233.
- 8208100330 Forwards LER 82-057/03L-0. Detailed event analysis encl.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/05. KEPLER, J. G. Region 3, Office of Director. 2pp. 14297. 198. 24X Fiche: 50-373. 82/08/05. 8208100330.
- 8208100336 LER 82-057/03L-0 on 820708, while in Mode 4 cold shutdown, RHR svc water pump found cycling on & off. Caused by thermal overload due to motor being rewired at 230-volt configuration instead of 110-volt. Motor rewired.
CONARD, J. Commonwealth Edison Co. 82/08/05. Region 3, Office of Director. 1p. 14297. 200. 24X Fiche: 50-373. 82/08/05. 8208100330.
- 8208300189 Submits NPDES noncompliances. W/o encl.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/05. KEPLER, J. G. Region 3, Office of Director. 1p. 14595. 358. 24X Fiche: 50-373. 82/08/05. 8208300189.
- 8208200287 RO on 820709, insp revealed fire door below 3-h fire rating. Hourly fire watch patrol established until door installed w/both 3-h fire rating & bulletproofing.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/06. KEPLER, J. G. Region 3, Office of Director. 2pp. 14398. 351. 24X Fiche: 50-373. 82/08/06. 8208200287.
- 820830061 Forwards LER 82-068/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/06. KEPLER, J. G. Region 3, Office of Director. 1p. 14598. 338. 24X Fiche: 50-373. 82/08/06. 820830061.
- 820830063 LER 82-068/03L-0 on 820722, position indication lights for SRV-1821-F013H failed, indicating valve did not open on demand. Caused by improper interaction between magnets & wired set of reed switches. Indication repaired.
ULLRICH, J. Commonwealth Edison Co. 82/08/06. Region 3, Office of Director. 2pp. 14598. 339. 24X Fiche: 50-373. 82/08/06. 820830061.
- 8208300101 Forwards LER 82-064/03L-0. Detailed event analysis encl.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/06. KEPLER, J. G. Region 3, Office of Director. 2pp. 14596. 110. 24X Fiche: 50-373. 82/08/06. 8208300101.
- 8208300103 LER 82-064/03L-0 on 820721, position indication lights for automatic depressurization sys valve 1821-F0134 failed to operate, indicating valve open when observed closed. Caused by improper interaction between magnets & reed switches.
* Commonwealth Edison Co. 82/08/06. Region 3, Office of Director. 1p. 14596. 112. 24X Fiche: 50-373. 82/08/06. 8208300101.
- 8208200235 Forwards LER 82-075/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/09. KEPLER, J. G. Region 3, Office of Director. 1p. 14399. 348. 24X Fiche: 50-373. 82/08/09. 8208200235.
- 8208200244 LER 82-075/03L-0 on 820726, air hose to automatic dispatch sys valve 1821-F013V ruptured so that IM compressors could not maintain sys pressure. Probably caused by hose age, exceeding min bend radius & exposure to high temp.
ULLRICH, J. Commonwealth Edison Co. 82/08/09. Region 3, Office of Director. 2pp. 14399. 349. 24X Fiche: 50-373. 82/08/09. 8208200235.
- 8208230060 Forwards LER 82-060/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/10. KEPLER, J. G. Region 3, Office of Director. 1p. 14513. 359. 24X Fiche: 50-373. 82/08/10. 8208230060.
- 8208230065 LER 82-060/03L-0 on 820717, during operation of B control HVAC train, high ammonia level alarm went off inadvertently. Caused by broken tape in detector. Tape replaced.
KLIMA, M. Commonwealth Edison Co. 82/08/06. Region 3, Office of Director. 2pp. 14513. 360. 24X Fiche: 50-373. 82/08/10. 8208230060.
- 8208240186 Forwards LER 82-074/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/10. KEPLER, J. G. Region 3, Office of Director. 1p. 14519. 157. 24X Fiche: 50-373. 82/08/10. 8208240186.
- 8208240189 LER 82-074/03L-0 on 820719, hydrogen & oxygen calibr gas instrumentation for post-accident containment monitoring sys did not meet calibr requirements. Caused by instrument drift aggravated by foreign particulate matter in lines.
CRAY, M. Commonwealth Edison Co. 82/08/10. Region 3, Office of Director. 2pp. 14519. 158. 24X Fiche: 50-373. 82/08/10. 8208240186.
- 8208310289 Forwards LER 82-078/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/10. KEPLER, J. G. Region 3, Office of Director. 1p. 14688. 263. 24X Fiche: 50-373. 82/08/10. 8208310289.
- 8208310290 LER 82-078/03L-0 on 820726, mgt informed that 820721 analysis revealed snubber RH04-1520S installed improperly. Caused by fillet weld overlooked by production & QC. Missing weld discovered by design engineer & repaired within 30 days.
SPENCER, D. A. Commonwealth Edison Co. 82/08/10. Region 3, Office of Director. 2pp. 14688. 264. 24X Fiche: 50-373. 82/08/10. 8208310289.
- 8208240200 Forwards LER 82-083/01T-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/17. KEPLER, J. G. Region 3, Office of Director. 1p. 14544. 123. 24X Fiche: 50-373. 82/08/17. 8208240200.
- 8208240206 LER 82-083/01T-0 on 820804, three sections of duct work found having visually unacceptable welds, rendering sys inoperable. Caused by porosity & weld profile. Welds repaired on 820806 & sys declared operable on 820807.
CONARD, J. Commonwealth Edison Co. 82/08/17. Region 3, Office of Director. 2pp. 14544. 124. 24X Fiche: 50-373. 82/08/17. 8208240200.
- 8208300059 Forwards LER 82-063/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/18. KEPLER, J. G. Region 3, Office of Director. 1p. 14598. 335. 24X Fiche: 50-373. 82/08/18. 8208300059.
- 8208300060 LER 82-063/03L-0 on 820720, neutron flux high shutdown limit for average power range monitor D found calibr to value of 25% rated thermal power. Caused by instrument drift. All six channels recalibr.
WINTERHOFF, D. Commonwealth Edison Co. 82/08/17. Region 3, Office of Director. 2pp. 14598. 336. 24X Fiche: 50-373. 82/08/18. 8208300059.
- 8208300128 Forwards LER 82-061/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/18. KEPLER, J. G. Region 3, Office of Director. 1p. 14599. 182. 24X Fiche: 50-373. 82/08/18. 8208300128.

8208300140 LER 82-061/03L-0 on 820720, RHR B/C integrity monitor alarm came up during startup. Cause not identified. Air entrapped in instrument lines suspected. Switch found satisfactorily calibrated. No additional alarms noted.
* Commonwealth Edison Co. 82/08/19. Region 3, Office of Director. 2pp. 14599:183. 24X Fiche: 50-373, 82/08/18, 8208300138.

8208310210 Forwards LER 82-076/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/18. KEPPLER, J. G. Region 3, Office of Director. 1p. 14693:127. 24X Fiche: 50-373, 82/08/18, 8208310210.

8208310215 LER 82-076/03L-0 on 820727, during reactor core isolation cooling calibr & functional test for pressure switches IE31-M022 A, B & C, trip setpoints found below Tech Spec limit. Caused by setpoint drift. Switches will be monitored.
HOUSTON, R. W. Commonwealth Edison Co. 82/08/18. Region 3, Office of Director. 2pp. 14693:128. 24X Fiche: 50-373, 82/08/18, 8208310210.

8208310219 Forwards LER 82-066/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/18. KEPPLER, J. G. Region 3, Office of Director. 1p. 14688:356. 24X Fiche: 50-373, 82/08/18, 8208310219.

8208310225 LER 82-066/03L-0 on 820722, reactor core cooling sys declared inoperable due to leaks in reactor core isolation cooling turbine sys & suspected failure of turbine governor. Caused by sys being inoperative for 2 yrs. Oil leak repaired.
HOUSTON, R. W. Commonwealth Edison Co. 82/08/18. Region 3, Office of Director. 2pp. 14688:357. 24X Fiche: 50-373, 82/08/18, 8208310219.

8208310243 Forwards LER 82-067/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/18. KEPPLER, J. G. Region 3, Office of Director. 1p. 14687:312. 24X Fiche: 50-373, 82/08/18, 8208310243.

8208310250 LER 82-067/03L-0 on 820722, dampers OVED7YA & OVED9YA would not operate manually. Insp revealed OVED9YA to have blown oil seal. Cause not stated. Damper activator repaired.
* Commonwealth Edison Co. 82/08/18. Region 3, Office of Director. 2pp. 14687:313. 24X Fiche: 50-373, 82/08/18, 8208310243.

8208300310 Forwards LER 82-062/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/19. KEPPLER, J. P. Region 3, Office of Director. 1p. 14599:333. 24X Fiche: 50-373, 82/08/19, 8208300310.

8208300315 LER 82-062/03L-0 on 820720, drywell particulate & gaseous containment atmosphere monitoring gave false high reading. Caused by sensitivity of sys to electric noise. Work request issued to repair sys.
LUETT, W. R. Commonwealth Edison Co. 82/08/19. Region 3, Office of Director. 2pp. 14599:334. 24X Fiche: 50-373, 82/08/19, 8208300310.

8208310040 Final Deficiency Rept 82-05 re predicted valve stress on drywell/wetwell vacuum breaker valves not meeting ASME code allowable stress. Initially reported on 820723. Confirmatory test to be conducted by 821101.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/19. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14694:358. 24X Fiche: 50-373, 82/08/19, 8208310040.

8208310234 Forwards LER 82-069/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/20. KEPPLER, J. G. Region 3, Office of Director. 1p. 14695:109. 24X Fiche: 50-373, 82/08/20, 8208310234.

8208310239 LER 82-069/03L-0 on 820722, drywell pressure was - 0.6 psig vacuum, exceeding Tech Spec. Caused by improperly installed steam traps downstream of instrument nitrogen compressors. Traps reinstalled.
* Commonwealth Edison Co. 82/08/20. Region 3, Office of Director. 2pp. 14695:110. 24X Fiche: 50-373, 82/08/20, 8208310234.

8208310249 Forwards LER 82-073/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/20. KEPPLER, J. G. Region 3, Office of Director. 1p. 14688:182. 24X Fiche: 50-373, 82/08/20, 8208310249.

8208310253 LER 82-073/03L-0 on 820725, during startup for testing, heatup max rate of 100 F/h exceeded. Caused by overdependence on CRT ramp rate display. Operating personnel reminded to use multiple indications.
WINTERHOFF, D. R. Commonwealth Edison Co. 82/08/20. Region 3, Office of Director. 3pp. 14688:183. 24X Fiche: 50-373, 82/08/20, 8208310249.

8208310185 Forwards LER 82-077/03L-0.
HOLYOAK, R. H. Commonwealth Edison Co. 82/08/24. KEPPLER, J. G. Region 3, Office of Director. 1p. 14694:294. 24X Fiche: 50-373, 82/08/24, 8208310185.

--8208310196 LER 82-077/03L-0 on 820726, reactor core isolation cooling turbine inadvertently rolled. Caused by unvented steam in isolated section of steam piping due to closed check valve. Limit switches of testable check valves adjusted.
HOUSTON, R. W. Commonwealth Edison Co. 82/08/24. Region 3, Office of Director. 2pp. 14694:295. 24X Fiche: 50-373, 82/08/24, 8208310185.

T. Hearing transcripts on non-antitrust matters

8208050087 Transcript of Commission 820727 public meeting in Washington, DC re discussion & possible vote on full power QL for plant Pp 1-89.
* Commissioners. 82/07/27. 110pp. 14242:246. 24X Fiche: 50-373, 82/07/27, 8208050087.

8208250404 Transcript of 820805 public meeting re discussion & possible vote on full power QL for LaSalle 1 in Washington, DC. Pp 1-51. Supporting documentation encl.
* Commissioners. 82/08/05. 119pp. 14562:295. 24X Fiche: 50-373, 82/08/05, 8208250404.

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207200060 Ack receipt of 820428 request to institute show cause proceeding to examine allegations of improper const practices & to halt further fuel loading. Immediate suspension of activities not warranted.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/05/19. ROEM, S. L. Friends of the Earth. 3pp. 14194:094. 24X Fiche: 50-373, 82/05/19, 8207200060.

--8207200061 Notice of request for action under 10CFR2.206 to halt further fuel loading.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/05/19. 3pp. 14194:099. 24X Fiche: 50-373, 82/05/19, 8207200060.

8207200054 Ack receipt of 820503 amend to request for show cause proceeding to suspend operations based on allegations of reinforcing steel damage in const. Suspension of activities not warranted.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/06/02. FAHNER, T. C. Illinois, State of. 3pp. 14194:091. 24X Fiche: 50-373, 82/06/02, 8207200054.

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208040341 Forwards TNEL draft technical evaluation rept based on util response to 801222 generic ltr, "Control of Heavy Loads." Conference call to resolve open items planned in approx 4 wks. W/o encl.
SCHWENCER, A. Licensing Branch 2. 82/07/02. DELGEORGE, L. O. Commonwealth Edison Co. 2pp. 14978:002. 24X Fiche: 50-373, 82/07/02, 8208040341.

8208040557 Notification of 820722 meeting w/util in Bethesda, MD to discuss vacuum breaker design pool swell following postulated LOCA.
BOURNIA, A. Licensing Branch 2. 82/07/21. SCHWENCER, A. Licensing Branch 2. 3pp. 14221:202. 24X Fiche: 50-373, 82/07/21, 8208040557.

8208090006 Notification of 820723 meeting w/util at site to discuss vacuum breaker design re pool swell following postulated LOCA.
BOURNIA, A. Licensing Branch 2. 82/07/23. SCHWENCER, A. Licensing Branch 2. 3pp. 14283:340. 24X Fiche: 50-373, 82/07/23, 8208090006.

8208030265 Advises that results of nonlinear analysis of whip restraint will be provided by conference call on 820730, as agreed upon at 820723 meeting w/NRC.
STIEDE, W. L. Commonwealth Edison Co. 82/07/26. SCHWENCER, A. Licensing Branch 2. 1p. 14158:134. 24X Fiche: 50-373, 82/07/26, 8208030265.

DOCKETED ITEMS

8208040055 Summarizes status of environ qualification requirements for facility & details corrective actions. Proprietary draft Amend 61 to FSAR & Sargent & Lundy "Environ Qualification Rep" encl Encl withheld (ref 10CFR2.790).
SCHROEDER, C.W. Commonwealth Edison Co. 82/07/28 SCHWENCER, A.
Licensing Branch 2. 9pp. 14191.210. 24X Fiche 50-373.82/07/28.
8208040055.

8208040119 Forwards info re facility compliance w/NUREG-0737, Item II.F.2 re inadequate core cooling, per Condition 2.C.(30). (i) of License NPF-11. No addl instrumentation needed to detect inadequate core cooling.
SCHROEDER, C.W. Commonwealth Edison Co. 82/07/28 SCHWENCER, A.
Licensing Branch 2. 11pp. 14189.140. 24X Fiche 50-373.82/07/28.
8208040119.

8208110188 Forwards revised pages to CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations." Revision 21 Revised pages correct typographical & other minor errors.
SWARTZ, E. Commonwealth Edison Co. 82/08/06 HAASS, W.P. Quality Assurance Branch. 1p. 14314.079. 24X Fiche 50-000.82/08/06.
8208110188.

--8208110204 Revised pages to CE-1-A, Revision 21, "Comm Ed QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06 11pp. 14314.080. 24X Fiche 50-000.82/08/06.8208110188.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000.82/08/09.
8208090194.

8208130304 Forwards info re proposed License Condition 2.C.(33) (a), discussed during 820802-04 meeting re resolution of Zack Co HVAC documentation deficiencies.
SCHROEDER, C.W. Commonwealth Edison Co. 82/08/11 SCHWENCER, A.
Operating Reactors Branch 2. 3pp. 14336.042. 24X Fiche 50-373.82/08/11.8208130304.

--8208130307 Forwards response to 820729 request for info re HVAC contractor, Zack Co.
DELGEORGE, L.O. Commonwealth Edison Co. 82/08/02 GILINSKY, V.
Commissioners. 49pp. 14336.045. 24X Fiche 50-373.82/08/11.
8208130304.

--8208130311 Submits corrections to typographical errors identified in 820802 ltr. Chronology on resolution of Zack Co documentation deficiencies encl.
DELGEORGE, L.O. Commonwealth Edison Co. 82/08/04 GILINSKY, V.
Commissioners. 120pp. 14336.098. 24X Fiche 50-373.82/08/11.
8208130304.

--8208130313 "Technical Review of Safety-Related HVAC Sys Installed by Zack Co at LaSalle County Nuclear Generating Station."
* Commonwealth Edison Co. 82/08/12 52pp. 14336.213. 24X Fiche 50-373.82/08/11.8208130304.

8208270348 Forwards draft ltr to util documenting comments on HVAC sys independent review scoping ltr, per 820817 discussion. Review comments & concurrence requested.
SPESSARD, R.L. Division of Project & Resident Programs. 82/08/16 EISENHUT, D.G. Division of Licensing. 4pp. 14565.106. 24X Fiche 50-373.82/08/16.8208270348.

8208240441 Forwards licensee 820813 ltr to CF Braun & Co re independent HVAC review in response to 820812 ltr HVAC review to be discussed at 820824 meeting in Glen Ellyn, IL.
DAVIS, A.B. Region 3. Office of Director. 82/08/19. VANVRANHEN, J. Illinois, State of. 12pp. 14527.002. 24X Fiche 50-373.82/08/19.
8208240441.

F. Security, medical, emergency & fire protection plans

8208030096 Releases public version of revised LTP procedures.
FELTON, J.M. Division of Rules and Records. 82/07/19. Document Management Branch. 1p. 14195.172. 24X Fiche 50-373.82/07/19.
8208030096.

--8208030100 Forwards public version of revised LTP procedures, including Procedures LTP-1200-4 re classification of liquid release & LTP-1330-21 re determination of reactor coolant chloride concentration at high radiation sampling sys.
HOLYOAK, R.H. Commonwealth Edison Co. 82/06/21. Office of Nuclear Reactor Regulation, Director. 1p. 14195.173. 24X Fiche 50-373.82/07/19.8208030096.

--8208030103 Public version of revised LTP procedures including Procedures LTP-1200-4 re classification of liquid release & LTP-1330-21 re determination of reactor coolant chloride concentration at high radiation sampling sys.
HOLYOAK, R.H. Commonwealth Edison Co. 82/06/11. 200pp. 14195.174. 24X Fiche 50-373.82/07/19.8208030096.

8208110286 Releases public version of offsite notification forms.
FELTON, J.M. Division of Rules and Records. 82/08/03. Document Management Branch. 1p. 14332.176. 24X Fiche 50-373.82/08/03.
8208110286.

--8208110289 Forwards public version of offsite notification forms that have not been returned. Verification of manual updates by signing & returning encl forms requested.
* Commonwealth Edison Co. 82/07/26. NRC - No Detailed Affiliation Given. 4pp. 14332.177. 24X Fiche 50-373.82/08/03.
8208110286.

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J.M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559.354. 24X Fiche 50-000.82/08/12.
8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R.D. Commonwealth Edison Co. 82/07/19. DENTON, H.R. NRC - No Detailed Affiliation Given. 1p. 14559.355. 24X Fiche 50-000.82/08/12.8208250559.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559.356. 24X Fiche 50-000.82/08/12.8208250559.

G. Adjudicatory correspondence

8208040556 Responds to 820428 show cause petition on behalf of IL Friends of the Earth. Parts of petition pertaining to Unit 1 denied. Decision will be issued upon completion of evaluation prior to decision re OL for Unit 2.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/07/19. ROEM, B.L. Friends of the Earth. 2pp. 14221.190. 24X Fiche 50-373.82/07/19.8208040556.

--8208040562 Decision DD-82-9 denying petition for show cause proceeding against util for operation of Unit 1. Decision re Unit 2 will be made upon completion of evaluation.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/07/19. 7pp. 14221.192. 24X Fiche 50-373.82/07/19.8208040556.

--8208040567 Notification of issuance of Director's Decision DD-82-9 denying IL Friends of the Earth petition for show cause re Unit 1. Supplemental decision will be made pertaining to Unit 2.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/07/19. 2pp. 14221.200. 24X Fiche 50-373.82/07/19.8208040556.

8208040575 Responds to 820324 show cause petition & 820503 amend on behalf of State of IL. Parts of petition & amend pertaining to Unit 1 denied. Response deferred for Unit 2. Decision will be issued upon completion of evaluation.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/07/19. FAHNER, T.C. Illinois, State of. 2pp. 14226.199. 24X Fiche 50-373.82/07/19.8208040575.

8208250451 Declines to suspend OL or withhold amend for full power operation. Matters raised in petition will continue to be reviewed. Decision under 10CFR2.206 will be issued following independent review of HVAC sys.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/08/06. GOQDL, E.M. Citizens Against Nuclear Power. 4pp. 14562.286. 24X Fiche 50-373.82/08/06.8208250451.

--8208250454 Notice of Citizens Against Nuclear Power. 820728 petition to institute show cause proceeding, based on alleged safety issues re const & QA deficiencies.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/08/06. 3pp. 14562.290. 24X Fiche 50-373.82/08/06.8208250451.

8208260487 Releases, for public insp record of Ofc of Inspector & Auditor, interview of T Harpster & portion of General Counsel 820726 memorandum concerning Director's decision on petitions re LaSalle.
PARRISH, R.A. Office of the General Counsel. 82/08/10. BERNABEI, L. General Accounting Office. 8pp. 14595.001. 24X Fiche 50-373.82/08/10.8208260487.

8208160040 Order extending until 820820 time for Commission to decide whether to review NRR director partial denial of State of IL & B Rorem 820324 request for action under 10CFR2.206.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/13.
Commissioners. 1p. 14344. 336. 24X Fiche: 50-373. 82/08/13.
8208160040.

8208250345 Informs that Commission declined to review Director's Decision 82-4 Time within which Commission may act to review expired Decision became final agency action on 820820.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/23.
FAHNER, T. C. Illinois. State of. ROREM, B. L. Friends of the Earth. 1p. 14540. 264. 24X Fiche: 50-373. 82/08/23. 8208250345.

8208310245 Comments on NRC decisions to authorize facility to operate above 5% power & up to 50% power & require independent review of HVAC sys. Comments will be discussed at 820824 meeting w/Region 3.
GOODIE, J. S. Illinois. State of. 82/08/24. DENTON, H. Office of Nuclear Reactor Regulation. Director. 5pp. 14694. 302. 24X Fiche: 50-373. 82/08/24. 8208310245.

P. Operating license stage documents & correspondence

8208310301 Informs of 820909 test of wetwell & drywell vacuum breaker valves in Santa Clara, CA, per Condition 2 C. (32) of Amend 4 to License NPF-11.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/26. SCHWENCER, A. Licensing Branch 2. 1p. 14694. 293. 24X Fiche: 50-373. 82/08/26. 8208310301.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8208170182 Comments on results of investigation into effect of damage to reinforcing steel. IE Investigation Repts 50-373/82-35 & 50-374/82-06 Results of add'l analysis requested Full HVAC investigation should be conducted prior to full operation.
GOODIE, J. S. Illinois. State of. 82/07/27. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 5pp. 14364. 324. 24X Fiche: 50-373. 82/07/27. 8208170182.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X Fiche: 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20.407(b) w/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680. 075. 24X Fiche: 50-000. 82/07/13. 8208270559.

S. Reportable occurrences, LERs & related correspondence

8208100280 PNO-III-82-071 on 820729, received Part 21 rept via telcon w/Zack Co re documentation discrepancies for welds made to HVAC components at LaSalle & possibly at Clinton & Midland Welder of record may not be actual welder.
WALKER, R. D. Region 3, Office of Director. 82/07/30. 1p. 14294. 352. 24X Fiche: 50-000. 82/07/30. 8208100280.

8208160248 Potential Part 21 rept re weld records. Initially reported on 820729. Review of documents indicates possible discrepancy between welder of record & welder completing welds. Investigation continuing.
DE ZUTEL, C. Z. Zack Co. 82/08/02. KEPPLER, J. G. Region 3, Office of Director. 10pp. 14346. 351. 24X Fiche: 50-000. 82/08/02. 8208160248.

8208130030 Advises of steps taken to resolve QA documentation deficiencies of HVAC sys installed by Zack Co. Sys can perform designed safety function. Rept of independent review will be submitted by 820915.
REED, C. Commonwealth Edison Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 14335. 095. 24X Fiche: 50-373. 82/08/04. 8208130030.

8208310040 Final Deficiency Rept 82-05 re predicted valve stress on drywell/wetwell vacuum breaker valves not meeting ASME code allowable stress. Initially reported on 820723. Confirmatory test to be conducted by 821101.
SCHROEDER, C. W. Commonwealth Edison Co. 82/08/19. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14694. 358. 24X Fiche: 50-373. 82/08/19. 8208310040.

DOCKET 50-375 NUCLEAR EXAMINATION REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208040253 Forwards draft technical evaluation rept. "Control of Heavy Loads at Nuclear Power Plants, Waterford Generating Station, Unit 3." Comments requested by 820901.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/20. MAURIN, L. V. Louisiana Power & Light Co. 2pp. 14225. 154. 24X Fiche: 50-382. 82/07/20. 8208040253.

DOCKETED ITEMS

--8208040260 "Control of Heavy Loads at Nuclear Power Plants, Waterford Generating Station, Unit 3," draft technical evaluation report
RAMERS, J. C. EG&G, Inc. 82/04/30 NRC - No Detailed Affiliation
Given. 23pp. 14225:156. 24X Fiche: 50-382, 82/07/20, 8208040253.

8208020336 Forwards Amend 28 to FSAR, consisting of application to amend OL. Amend provides addl info addressing SER issues re emergency shutdown from outside control room & TMI Action Items II K.3.30 & II B.2.
MCLENDON, G. D. Louisiana Power & Light Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14147:102. 24X Fiche: 50-382, 82/07/28, 8208020336.

--8208020343 Application to amend OL, consisting of Amend 28 to FSAR. Amend reflects addl info needed to respond to SER issues & NRC questions.
MCLENDON, G. D. Louisiana Power & Light Co. 82/07/28. 2pp. 14147:103. 24X Fiche: 50-382, 82/07/28, 8208020336.

8208120068 Confirms 820707 telcon agreement re schedule for equipment audit. Audit will start on 820920.
MAURIN, L. V. Louisiana Power & Light Co. 82/08/06. TEDESCO, R. L. Assistant Director for Licensing. 1p. 14327:164. 24X Fiche: 50-382, 82/08/06, 8208120068.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208240266 Responds to questions presented during 820615 meeting re GA program. Training of applied physics personnel to QC-4 requirements accomplished.
MCLENDON, G. D. Louisiana Power & Light Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14521:362. 24X Fiche: 50-382, 82/08/19, 8208240266.

8208270357 Advises that updated seismic qualification review team summary sheets of selected equipment for audit have been transmitted under separate cover.
MAURIN, L. V. Louisiana Power & Light Co. 82/08/19. TEDESCO, R. L. Assistant Director for Licensing. 1p. 14565:104. 24X Fiche: 50-382, 82/08/19, 8208270357.

8208310326 Forwards info re status of nuclear organization as of 820820 & staffing commitment per util 810420 ltr.
MAURIN, L. V. Louisiana Power & Light Co. 82/08/23. BLACK, S. Office of Nuclear Reactor Regulation, Director. 3pp. 14693:208. 24X Fiche: 50-382, 82/08/23, 8208310326.

8208270446 Forwards 820824 press release issued by applicant announcing deferral in scheduled commercial operation date until Jan 1984. Fuel loading scheduled for May 1983. Certificate of Svc encl. Related correspondence.
HAMLIN, J. B. Shaw, Pittman, Potts & Trowbridge. HAMLIN, J. B. Louisiana Power & Light Co. 82/08/24. WOLFE, S. J., FOREMAN, H., JORDAN, W. Atomic Safety and Licensing Board Panel. 4pp. 14566:116. 24X Fiche: 50-382, 82/08/24, 8208270446.

8208310154 Informs that response to NRC 820327 questions re rapid depressurization & decay heat removal capability of facility design will be provided by 820815.
MAURIN, L. V. Louisiana Power & Light Co. 82/08/25. TEDESCO, R. L. Assistant Director for Licensing. 2p. 14693:197. 24X Fiche: 50-382, 82/08/25, 8208310154.

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

8208020336 Forwards Amend 28 to FSAR, consisting of application to amend OL. Amend provides addl info addressing SER issues re emergency shutdown from outside control room & TMI Action Items II K.3.30 & II B.2.
MCLENDON, G. D. Louisiana Power & Light Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14147:102. 24X Fiche: 50-382, 82/07/28, 8208020336.

--8208020343 Application to amend OL, consisting of Amend 28 to FSAR. Amend reflects addl info needed to respond to SER issues & NRC questions.
MCLENDON, G. D. Louisiana Power & Light Co. 82/07/28. 2pp. 14147:103. 24X Fiche: 50-382, 82/07/28, 8208020336.

F. Security, medical, emergency & fire protection plans

8208020196 Releases public version of emergency plan draft implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/07/14. Document Management Branch. 1p. 14181:059. 24X Fiche: 50-382, 82/07/14, 8208020196.

--8209020197 Forwards public version of emergency plan draft implementing procedures, including Procedures EP-2-010 re notifications & communications & EP-2-020 re contaminated injured/ill personnel.
MAURIN, L. V. Louisiana Power & Light Co. 82/06/28. Office of Nuclear Reactor Regulation, Director. 1p. 14181:062. 24X Fiche: 50-382, 82/07/14, 8208020196.

--8208020198 Public version of emergency plan draft implementing procedures, including Procedures EP-2-010 re notifications & communications & EP-2-020 re contaminated injured/ill personnel.
* Louisiana Power & Light Co. 82/06/28. 500pp. 14181:063. 24X Fiche: 50-382, 82/07/14, 8208020196.

G. Adjudicatory correspondence

8208110138 Notice of appeal of ASLB 820629 decision of petition to participate as interested state. Issue of lack of feed & bleed backup for emergency feedwater sys must be resolved before OL issued. Certificate of Svc encl.
WATKINS, L. B. Louisiana, State of. 82/08/06. Atomic Safety and Licensing Appeal Panel. 8pp. 14316:233. 24X Fiche: 50-382, 82/08/06, 8208110138.

8208120127 Response opposing State of LA 820721 petition to intervene. No good cause shown for untimely attempt to raise emergency feedwater sys waste disposal issues. Certificate of Svc encl.
CHURCHILL, B. W. Louisiana Power & Light Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 82/08/09. Atomic Safety and Licensing Board Panel. 8pp. 14327:066. 24X Fiche: 50-382, 82/08/09, 8208120127.

8208110065 Response supporting State of LA 820721 petition to participate as interested state, but opposing admission as intervenor except in Table 5-3/high level waste issue. Certificate of Svc encl.
TURK, S. E. Hearing Branch 1. 82/08/10. Atomic Safety and Licensing Board Panel. 14pp. 14317:013. 24X Fiche: 50-382, 82/08/10, 8208110065.

8208110163 Notice of ASLB constitution. SF Eilperin, chairman & CN Kohl & RL Gooch, members.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/10. 1p. 14314:207. 24X Fiche: 50-382, 82/08/10, 8208110163.

8208130170 Order directing util & NRC to file reply briefs to State of LA 820806 appeal from ASLB 820420 order denying State participation by 820823 & 27, respectively.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/11. Louisiana Power & Light Co. 2pp. 14339:024. 24X Fiche: 50-382, 82/08/11, 8208130170.

8208130136 Memorandum & order requesting full & detailed explanation of acceptability of permit to operate despite incompleteness of staff review of unresolved safety issues. Affidavit must be filed by 820825.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 82/08/12. Office of the Executive Legal Director. 4pp. 14335:336. 24X Fiche: 50-382, 82/08/12, 8208130136.

8208190134 Memorandum & order reopening record on emergency planning brochure. Schedule for filings on issue listed.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 82/08/17. Louisiana Power & Light Co. 4pp. 14381:132. 24X Fiche: 50-382, 82/08/17, 8208190134.

8208240350 Forwards public info brochure to be distributed to general public as part of offsite emergency preparedness plan. Brochure marked Applicant Exhibit 11 & sent per ASLB 820817 memorandum & order. Certificate of Svc encl.
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B. W. Louisiana Power & Light Co. 82/08/19. WOLFE, S. J., FOREMAN, H., JORDAN, W. H. Atomic Safety and Licensing Board Panel. 4pp. 14521:045. 24X Fiche: 50-382, 82/08/19, 8208240350.

8208240333 Forwards Applicant Exhibit 12. Color sketch to be imposed over public info brochure map to indicate individual color coding for 16 protective action sections within plume emergency planning zone. Certificate of Svc encl. W/o sketch.
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B. W. Louisiana Power & Light Co. 82/08/20. WOLFE, S. J., FOREMAN, H., JORDAN, W. H. Atomic Safety and Licensing Board Panel. 4pp. 14520:322. 24X Fiche: 50-382, 82/08/20, 8208240333.

8208250234 Brief opposing State of LA 820806 notice of appeal from ASLB 820416 order denying LA petition to intervene in OL proceeding. Appeal should be dismissed as untimely or ASLB order affirmed. Certificate of Svc encl.
HAMLIN, J. B. Louisiana Power & Light Co. HAMLIN, J. B. Shaw, Pittman, Potts & Trowbridge. 82/08/23. Atomic Safety and Licensing Appeal Panel. 15pp. 14542:299. 24X Fiche: 50-382, 82/08/23, 8208250234.

208270446 Forwards 820824 press release issued by applicant announcing deferral in scheduled commercial operation date until Jan 1984 Fuel loading scheduled for May 1983. Certificate of Svc encl Related correspondence
HAMLIN, J. B. Shaw, Pittman, Potts & Trowbridge. HAMLIN, J. B. Louisiana Power & Light Co. 82/08/24. WOLFE, S. J., FOREMAN, H., JORDAN, W. Atomic Safety and Licensing Board Panel. 4pp. 14566:116. 24X Fiche 50-382, 82/08/24, 8208270446.

208270481 Clarification of ASLB 820817 order & conference call. Discussion of brochure inadequate w/o discussion of info distribution sys Contention 17/26 (1)(a) not limited to brochure
GRESCH, G. L. Joint Intervenor-Waterford. 82/08/26. 2pp. 14565:332. 24X Fiche 50-382, 82/08/26, 8208270481.

208300102 Confirms 820824 telcon in which NRC request for extension of time until 820827 to file affidavits required by ASLB 820812 memorandum & order was granted. Time for other parties to file comments extended until 820910.
TURK, S. E. Hearing Branch 1. 82/08/26. WOLFE, S. J., FOREMAN, H., JORDAN, W. H. Atomic Safety and Licensing Board Panel. 1p. 14396:151. 24X Fiche 50-382, 82/08/26, 8208300102.

208310066 Forwards TY Chang affidavit re Unresolved Generic Safety Issue A-46 on seismic qualification of equipment & CJ Anderson & CY Liang affidavit on Unresolved Generic Safety Issue A-45 on shutdown decay heat removal.
TURK, S. E. Hearing Branch 1. 82/08/27. WOLFE, S. J., FOREMAN, H., JORDAN, W. H. Atomic Safety and Licensing Board Panel. 1p. 14690:031. 24X Fiche 50-382, 82/08/27, 8208310066.

208310071 Affidavit of TY Chang re Unresolved Generic Safety Issue A-46 on seismic qualification of equipment. NRC will require resolution of item prior to permitting commencement of operation. Prof qualifications encl.
CHANG, T. Y. Equipment Qualification Branch. 82/08/27. 3pp. 14690:032. 24X Fiche 50-382, 82/08/27, 8208310066.

208310074 Affidavit of CJ Anderson & CY Liang re Unresolved Generic Safety Issue A-45 on shutdown decay heat removal requirements. Plant can be operated prior to resolution of issue. Prof qualifications encl.
ANDERSON, C. J. Generic Issues Branch. LIANG, C. Y. Reactor Systems Branch. 82/08/27. 12pp. 14690:037. 24X Fiche 50-382, 82/08/27, 8208310066.

208310070 Brief opposing State of LA 820806 notice of appeal from ASLB denial of LA petition to participate as interested state & ASLB withdrawal of sua sponte issue re feed & bleed capability. Certificate of Svc encl.
TURK, S. E. Hearing Branch 1. 82/08/27. Atomic Safety and Licensing Appeal Panel. 12pp. 14695:149. 24X Fiche 50-382, 82/08/27, 8208310070.

Utility Final Safety Analysis Report (FSAR) & amends

208020336 Forwards Amend 28 to FSAR, consisting of application to amend OL. Amend provides addl info addressing SER issues re emergency shutdown from outside control room & THX Action Items II K.3.30 & II B.2.
MCLENDON, G. D. Louisiana Power & Light Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14147:102. 24X Fiche 50-382, 82/07/28, 8208020336.

208020343 Application to amend OL, consisting of Amend 28 to FSAR. Amend reflects addl info needed to respond to SER issues & NRC questions.
MCLENDON, G. D. Louisiana Power & Light Co. 82/07/28. 2pp. 14147:103. 24X Fiche 50-382, 82/07/28, 8208020336.

208020347 Amend 28 to FSAR.
* Louisiana Power & Light Co. 82/07/31. 465pp. 14147:105. 24X Fiche 50-382, 82/07/28, 8208020336.

208030370 Certifies svc of Amend 28 to FSAR on 820730.
EDELMAN, L. New York, State of. 82/07/30. 1p. 14154:001. 24X Fiche 50-382, 82/07/30, 8208030370.

Advisory Committee on Reactor Safeguards reports & correspondence

207110046 Certified minutes of ACRS Subcommittee on Waterford 820303 meeting in Washington, DC re OL application FR notice meeting schedule, list of attendees & selected meeting handouts encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/23. ACRS - Advisory Committee on Reactor Safeguards. 39pp. 14194:282. 24X Fiche 50-382, 82/03/23, 8207110046.

G. Inspection reports, IE Bulletins & correspondence

8208100066 Forwards IE Insp Rept 50-382/82-11 on 820426-30. No noncompliance noted.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/07/12. MAURIN, L. V. Louisiana Power & Light Co. 2pp. 14296:183. 24X Fiche 50-382, 82/07/12, 8208100066.

--8208100070 IE Insp Rept 50-382/82-11 on 820426-30. No noncompliance noted. Major areas inspected: radwaste program & transportation activities, including organization, training, waste sys, instrumentation, audits & procedures.
BAER, R. E., MURRAY, B. Division of Resident, Reactor Project & Engineering Programs. 82/06/21. 26pp. 14296:185. 24X Fiche 50-382, 82/07/12, 8208100066.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 57pp. 14356:274. 24X Fiche 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 112pp. 14194:383. 24X Fiche 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Erosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 171pp. 14357:013. 24X Fiche 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overpressure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche 50-000, 82/08/05, 8204210407.

8208180047 Ack receipt of 820721 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/82-10.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/12. MAURIN, L. V. Louisiana Power & Light Co. 1p. 14376:311. 24X Fiche 50-382, 82/08/12, 8208180047.

--8208180059 Responds to NRC 820615 ltr re violations noted in IE Insp Rept 50-382/82-10. Corrective actions: craft personnel & supervisors instructed in need for providing protection of installed equipment & lines.
MCLENDON, G. D. Louisiana Power & Light Co. 82/07/21. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14376:312. 24X Fiche 50-382, 82/08/12, 8208180047.

DOCKETED ITEMS

8208240190 Ack receipt of 820806 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/82-06. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/17. MAURIN, L. V. Louisiana Power & Light Co. 1p. 14321. 24X. Fiche: 50-382, 82/08/17, 8208240190.

--8208240193 Responds to NRC 820630 ltr re violations noted in IE Insp Rept 50-382/82-06. Corrective actions: reactor vessel head cleaned daily & protective covering used. C-E evaluation concluded that coolant piping & weld met satisfactory. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/06. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14521. 265. 24X. Fiche: 50-382, 82/08/17, 8208240190.

8208240205 Ack receipt of 820806 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/82-06. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/17. MAURIN, L. V. Louisiana Power & Light Co. 1p. 14519. 078. 24X. Fiche: 50-382, 82/08/17, 8208240205.

--8208240208 Responds to NRC 820617 ltr re violations noted in IE Insp Rept 50-382/82-06. Corrective actions: Condition Work Order Authorization 823607, inadvertently closed, recalled by Ebasco for re-evaluation & disposition. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/06. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14519. 079. 24X. Fiche: 50-382, 82/08/17, 8208240205.

R. Periodic operating reports & related correspondence

8208090043 Forwards monthly rept re recruiting & upgrading of total corporate capability for period ending 820726, per util 810804 commitment. MAURIN, L. V. Louisiana Power & Light Co. 82/07/28. BLACK, S. Office of Nuclear Reactor Regulation, Director. 4pp. 14270. 038. 24X. 1. 82/07/28, 8208090043.

occurrences, LERs & related correspondence

8201100160 Third interim Significant Const Deficiency 33 re chilled water piping supports. Corrective action not completed. Final rept expected by 821001. MCLENDON, G. D. Louisiana Power & Light Co. 82/07/30. COLLINS, J. T. Region 4, Office of Director. 1p. 14298. 035. 24X. Fiche: 50-382, 82/07/30, 8208100160.

8208100169 Second interim Significant Const Deficiency 47 re GE AKR 30/50 circuit breakers closing spring screw. Corrective action not completed. Final rept expected by 820813. MCLENDON, G. D. Louisiana Power & Light Co. 82/07/30. COLLINS, J. T. Region 4, Office of Director. 1p. 14298. 234. 24X. Fiche: 50-382, 82/07/30, 8208100169.

8208100313 Advises of delay in submittal of final rept of Significant Const Deficiency 49 re Time-Trol. Inc heat trace panel malfunctions, due to extent of work required to complete corrective actions. Final rept expected by 821130. MCLENDON, G. D. Louisiana Power & Light Co. 82/07/30. COLLINS, J. T. Region 4, Office of Director. 1p. 14297. 110. 24X. Fiche: 50-382, 82/07/30, 8208100313.

8208100229 Final rept of Significant Const Deficiency 26 re Anchor Darling Valve Co main feedwater isolation valve actuator deficiencies in cold temp. Corrective actions involving installation of heaters & thermostats completed on 820728. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/02. COLLINS, J. T. Region 4, Office of Director. 3pp. 14294. 334. 24X. Fiche: 50-382, 82/08/02, 8208100229.

8208100319 Final rept of Significant Const Deficiency 45 re loose mounting screws found in GE AKR 50 relay bell alarm switches. Corrective action per GE to prevent mounting screws from backing out completed. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/02. COLLINS, J. T. Region 4, Office of Director. 3pp. 14297. 139. 24X. Fiche: 50-382, 82/08/02, 8208100319.

8208160023 Fourth interim deficiency rept re failure of resistive temp detectors. Final rept on Significant Const Deficiency 37 delayed, pending delivery & installation of replacement detectors. Documentation completed by 821105. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/05. COLLINS, J. T. Region 4, Office of Director. 1p. 14344. 312. 24X. Fiche: 50-382, 82/08/05, 8208160023.

8208160008 Final Significant Const Deficiency Rept 20 re inadequate design/design review of instrumentation seismic & support drawings. Rework of 124 supports complete. All documentation reviewed & approved by Jul 1982. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/05. COLLINS, J. T. Region 4, Office of Director. 7pp. 14344. 344. 24X. Fiche: 50-382, 82/08/05, 8208160008.

8208160046 Interim Significant Const Deficiency Rept 38 re startup test control, flooding of emergency diesel generator control & relay panel. Final rept expected by 820910. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/05. COLLINS, J. T. Region 4, Office of Director. 1p. 14344. 303. 24X. Fiche: 50-382, 82/08/05, 8208160046.

8208160175 Second interim rept of Significant Const Deficiency 55 re holdup & boric acid makeup tanks w/incorrect structural calculations. Submittal of final rept delayed until 821215. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/05. COLLINS, J. T. Region 4, Office of Director. 1p. 14344. 311. 24X. Fiche: 50-382, 82/08/05, 8208160175.

8208160283 Interim Significant Const Deficiency 61 re linear crack in stainless steel tubing. Initially reported on 820625. Metallurgical analysis indicates defect due to hot tear traced to tube hollows. Final rept expected by 820831. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/05. COLLINS, J. T. Region 4, Office of Director. 4pp. 14347. 038. 24X. Fiche: 50-382, 82/08/05, 8208160283.

8208160076 Third interim deficiency rept re HMA auxiliary relays. Required insulating tubing for application on relays received w/o evidence of certification of compliance to spec. Documentation expected 820809. Final rept due by 820909. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/06. COLLINS, J. T. Region 4, Office of Director. 1p. 14342. 121. 24X. Fiche: 50-382, 82/08/06, 8208160076.

8208170122 Interim rept of Significant Const Deficiency 58 re 820712 cable tray fire in reactor auxiliary bldg. Damaged cables unacceptable for Class IE use will be replaced & repaired as necessary. Completion & final rept by 821231. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/06. COLLINS, J. T. Region 4, Office of Director. 3pp. 14365. 203. 24X. Fiche: 50-382, 82/08/06, 8208170122.

8208170341 Interim rept of Significant Const Deficiency 60 re turnover documentation & inadequate hanger weld problems. Reinsp. Tompkins-Beckwith QA audit & retraining program will be completed by 830215. MCLENDON, G. D., MILHISER, R. J., WILLS, J. L. Louisiana Power & Light Co. 82/08/06. COLLINS, J. T. Region 4, Office of Director. 4pp. 14367. 014. 24X. Fiche: 50-382, 82/08/06, 8208170341.

8208170313 Second interim deficiency rept re low pressure safety injection pump suction valves. Initially reported on 820226. Final rept will be delayed until 821217. Current valve shipping date from Anchor-Darling is 820815. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/10. COLLINS, J. T. Region 4, Office of Director. 1p. 14367. 038. 24X. Fiche: 50-382, 82/08/10, 8208170313.

8208200060 Final Significant Const Deficiency Rept 46 re Cooper-Bessemer emergency diesel generator Agastat relays defect. Initially reported on 820611. Control relays, 148QDC-740, removed & returned to Amarc Corp for repair. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/11. COLLINS, J. T. Region 4, Office of Director. 3pp. 14392. 357. 24X. Fiche: 50-382, 82/08/11, 8208200060.

8208200060 Final Significant Const Deficiency Rept 46 re Cooper-Bessemer emergency diesel generator Agastat relay defect. Initially reported on 820611. Control relays, 148QDC-740, removed & returned to Amarc Corp for repair. MCLENDON, G. D. Arkansas Power & Light Co. 82/08/11. COLLINS, J. T. Region 4, Office of Director. 3pp. 14392. 357. 24X. Fiche: 50-382, 82/08/11, 8208200060.

8208200096 Final rept of Significant Const Deficiency 47 re defect in AKR-30/50 circuit breaker GE circuit breaker failed to recharge closing spring. Field insp reveals: backed out & broken flat screw heads. Replacement screw ordered. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/11. COLLINS, J. T. Region 4, Office of Director. 3pp. 14393. 254. 24X. Fiche: 50-382, 82/08/11, 8208200096.

8209200271 Final Deficiency Rept 83 re SCI invertors oscillation deviations. Initially reported on 820719. Deficiency determined not reportable under 10CFR50.55a. Results of review available at site. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/11. COLLINS, J. T. Region 4, Office of Director. 1p. 14399. 345. 24X. Fiche: 50-382, 82/08/11, 8208200271.

8208240244 Third interim Significant Const Deficiency Rept 41 re unapproved welding. Final rept will be submitted by 820917, not 820816, as previously indicated. MCLENDON, G. D. Louisiana Power & Light Co. 82/08/16. COLLINS, J. T. Region 4, Office of Director. 1p. 14520. 094. 24X. Fiche: 50-382, 82/08/16, 8208240244.

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208240256 Third Interim Significant Const Deficiency Rept 54 re tube steel (HT 16600) laminations. Final rept will be submitted by 8/30/13, not 8/20/13, as previously indicated.
MCLENDON, G. D. Louisiana Power & Light Co. 82/08/16 COLLINS, J. T. Region 4, Office of Director. 1p. 14527.078. 24X Fiche 50-387.82/08/16.8208240256

208270168 Interim deficiency rept re instrumentation & control sys installations not in accordance w/design specs. Initially reported on 8/20/14. Crafts reassigned off safety-related sys & documented retraining program completed & approved.
MCLENDON, G. D. MILHISER, R. J. WILLS, J. L. Louisiana Power & Light Co. 82/08/17 COLLINS, J. T. Region 4, Office of Director. 4pp. 14563.312. 24X Fiche 50-387.82/08/17.8208270168

Hearing transcripts on non-antitrust matters

208110161 Order granting 820715 & 16 motions to correct hearing transcript.
MOLFE, S. J. Atomic Safety and Licensing Board Panel. 82/08/10. Office of the Executive Legal Director. 1p. 14314.224. 24X Fiche 50-387.82/08/10.8208110161

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

Application/construction stage documents & correspondence

208030737 Requests proposed schedule for submitting program re adequacy of design margins of Mark I & II containment sys. Response within 14 days requested.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/08. CURTIS, N. W. Pennsylvania Power & Light Co. 3pp. 14195.353. 24X Fiche 50-387.82/07/08.8208030737

NRC Safety Evaluation Report (SER), suppia & correspondence

208110066 Advises that fatigue cycling discussed in util 820714 ltr has not been completely addressed per 820726 telcon. Effects on NSSS equipment should be evaluated. Add'l discussions of item provided in SER Suppl 3.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/26. CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 14329.352. 24X Fiche 50-387.82/07/26.8208110066

208190027 Forwards NUREG-0776 Suppl 3 to SER. Rept has been placed in DFR w/o encl.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/26. CURTIS, N. W. Pennsylvania Power & Light Co. 3pp. 14506.357. 24X Fiche 50-387.82/07/26.8208190027

208030401 Responds to supplemental SER Item 3.10.1(3) re fatigue effects on NSSS equipment due to safety relief valve loads. Electrical & mechanical NSSS equipment analyzed for fatigue cycling. All NSSS equipment will perform satisfactorily.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/07/29. SCHMENCER, A. Licensing Branch 2. 3pp. 14154.013. 24X Fiche 50-387.82/07/29.8208030401

208030455 Responds to request for results of reassessment of seismic & dynamic qualification of individual NSSS equipment per SER Item 3.10.3 Results of each assessment method on equipment items listed.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/07/29. SCHMENCER, A. Licensing Branch 2. 2pp. 14155.292. 24X Fiche 50-387.82/07/29.8208030455

208040193 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2. Docket Nos. 50-387 And 50-388 (Pennsylvania Power And Light Company). * Office of Nuclear Reactor Regulation. Director. NUREG-0776 503. 82/07/31. 173pp. Available at NTIS. #6 50. 14232.183. 24X Fiche 50-387.82/07/31.8208040193

208240151 Forwards updated preservice insp program info re SER Issue 19. Revision includes preservice exams performed subsequent to util 810519, 0616 & 820523 submittals.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/20. SCHMENCER, A. Licensing Branch 2. 21pp. 14520.130. 24X Fiche 50-387.82/08/20.8208240151

208310125 Provides analysis of wetwell environ & effect on environ qualification of equipment due to steam bypass per License Condition C1(1)(a). Submittal satisfies SER Suppl 3, Sections 3.11.3.3 & 3.11.5(2)(c).
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/25. SCHMENCER, A. Licensing Branch 2. 2pp. 14694.362. 24X Fiche 50-387.82/08/25.8208310125

8208310252 Provides info per SER Suppl 3, Section 3.11.5(2)(d) re submergence due to pool swell submergence caused by pool swell does not affect qualification of equipment in wetwell.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/25. SCHMENCER, A. Licensing Branch 3. 2pp. 14688.170. 24X Fiche 50-387.82/08/25.8208310252

8208310343 Forwards draft "Analysis of Decay Discharge Vol Sys Piping Integrity," in response to SER Suppl 3 item 3.11.5(2)(c), requiring updated environ qualification of equipment per Section 3.3 of NUREG-0803. No further action required.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/25. SCHMENCER, A. Licensing Branch 2. 1p. 14692.070. 24X Fiche 50-387.82/08/25.8208310343

--8208310353 Draft "Analysis of Decay Discharge Vol Sys Piping Integrity."
ALEXII, G. HAYES, F. J. STANAVAGE, P. A. General Electric Co. NEDO-22209 DRAFT. 82/08/31. 28pp. 14692.072. 24X Fiche 50-387.82/08/31.8208310353

F. Security, medical, emergency & fire protection plans

8208050296 Forwards IE Safeguards Insp Rept 50-387/82-22 on 820621.25. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/1. CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 14211.185. 24X Fiche 50-387.82/07/1.8208050296

--8208050300 IE Safeguards Insp Rept 50-387/82-22 on 820621.25. No noncompliance noted. Major areas inspected: locks, keys, & combinations; physical barriers; vital areas; security power supply & detection; dials; Withhelds (ref 10/FR3.21).
DUNLAP, J. M. GODY, J. M. Region 1, Office of Director. 82/07/08. 1p. 14211.187. 24X Fiche 50-387.82/07/1.8208050296

8208030078 Releases public version of revision to emergency plan implementing procedures manual.
FELTON, J. M. Division of Rules and Records. 82/07/19. Document Management Branch. 1p. 14199.001. 24X Fiche 50-387.82/07/19.8208030078

--8208030083 Forwards public version of Revision 2 to emergency plan implementing procedure, including Procedures EP-IP-001 re emergency classification & EP-IP-002 re emergency mgt notification.
* Pennsylvania Power & Light Co. 82/06/25. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 14199.002. 24X Fiche 50-387.82/07/19.8208030078

--8208030086 Public version of Revision 2 to emergency plan implementing procedures manual, including Procedures EP-IP-001 re emergency classification & EP-IP-002 re emergency mgt notification.
* Pennsylvania Power & Light Co. 82/06/28. 644pp. 14199.004. 24X Fiche 50-387.82/07/19.8208030078

8208120047 Forwards IE Insp Rept 50-387/82-20 on 820614-18. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/29. CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 14324.020. 24X Fiche 50-387.82/07/29.8208120047

--8208120054 IE Insp Rept 50-387/82-20 on 820614-18. No noncompliance noted. Major areas inspected: emergency preparedness program; response & instrument surveillance procedures.
BLUMBERG, N. PULLANI, S. CAPITON, D. L. Region 1, Office of Director. 82/07/14. 19pp. 14324.022. 24X Fiche 50-387.82/07/29.8208120047

8208120136 Forwards IE Insp Rept 50-387/82-24 on 820706-09. No noncompliance noted.
SMITH, G. H. Division of Emergency Preparedness & Operational Support. 82/07/29. CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 14327.122. 24X Fiche 50-387.82/07/29.8208120136

--8208120140 IE Insp Rept 50-387/82-24 on 820706-09. No noncompliance noted. Major areas inspected: emergency preparedness program; selective exam of procedures & representative records; interviews w/personnel & observations by inspector.
SAKENAS, C. SMITH, R. CROCKER, H. W. Division of Emergency Preparedness & Operational Support. 82/07/22. 6pp. 14327.124. 24X Fiche 50-387.82/07/29.8208120136

8208300285 Forwards "Qualification Fire Test of Protective Envelope Sys." per License Condition 7. Results show adequacy of tested wrapping matl of as-installed l-h cable wrap configuration.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/25. SCHMENCER, A. Licensing Branch 2. 2pp. 14673.359. 24X Fiche 50-387.82/08/25.8208300285

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--8208300292 "Qualification Fire Test of Protective Envelope Sys."
BEITEL, J. J. Pennsylvania Power & Light Co. 01-7163. 82/08/25. 8208300295.
300pp. 14674. 001. 24X Fiche 50-387.82/08/25.8208300295.

G. Adversity and correspondence

8208110153 Order rendering ASLB 820412 decision authorizing DL issuance
effective. Full power DL not yet authorized.
MILKIS, J. Office of the Secretary of the Commission. 82/08/09.
7pp. 14314. 283. 24X Fiche 50-387.82/08/09.8208110153

8208140426 Order directing parties to identify person presenting
arguments at 820908 hearing in Bethesda MD. Response
requested no later than 820831.
TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel. 82/08/13.
Pennsylvania Power & Light Co. 2pp. 14348. 360. 24X
Fiche 50-387.82/08/13.8208140426

8208120064 Advises that author will represent NRC at 820908 oral
argument.
CUTCHIN, J. M. Hearing Branch 4. 82/08/18. TOMPKINS, B. A. Atomic
Safety and Licensing Appeal Panel. 1p. 14317. 221. 24X
Fiche 50-387.82/08/18.8208120064.

8208140321 Petition for reconsideration of Commission 820809 order
rendering ASLB initial decision effective. Exceptions to
decision require resolution Commission order premature.
Certificate of Svc encl.
HALLIGAN, T. J. Citations Against Nuclear Dangers. 82/08/18.
Commissioners. 2pp. 14521. 001. 14X Fiche 50-387.82/08/18.
8208140321.

8208240199 Order listing questions to be answered at 820908 oral
argument.
SMITH, C. R. J. Atomic Safety and Licensing Appeal Panel. 82/08/20.
7pp. 14319. 303. 24X Fiche 50-387.82/08/20.8208240199.

8208270394 Order advising parties to exchange affidavits supporting
representations counsel intends to make at 820908 oral
argument. Info needs to be on record. Supplemental evidentiary
hearings will be held on 820909-10.
SMITH, C. R. J. Atomic Safety and Licensing Appeal Panel. 82/08/24.
Office of the Executive Legal Director. 4pp. 14565. 123. 24X
Fiche 50-387.82/08/24.8208270394.

8208270460 Advises that JF Silberg will represent applicants at
820908 oral argument. Svc list encl.
SILBERG, J. E. Shanna Pittman, Potts & Trowbridge. SILBERG, J. E.
Pennsylvania Power & Light Co. 82/08/24. THOMPSON, B. A. Atomic
Safety and Licensing Appeal Panel. 3pp. 14565. 310. 24X
Fiche 50-387.82/08/24.8208270460.

8208270374 Order amending 820824 order to provide supplemental
evidentiary hearing to be held on 820908 & 10. If hearing
necessary.
SMITH, C. R. J. Atomic Safety and Licensing Appeal Panel. 82/08/25.
2pp. 14564. 235. 24X Fiche 50-387.82/08/25.8208270374.

I. Insurance & indemnity information

8208120105 Forwards Amend 1 to Indemnity Agreement B-90, per 820717
request.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/09. EISENHUT, D. G.
Division of Licensing. 3pp. 14319. 161. 24X Fiche 50-387.82/08/09.
8208120105.

8208170273 Advises that PA Power & Light Co & Allegheny Electric
Cooperative have opted to provide surety bond for payment
of deferred premiums. NELIA Binders EB-84 & XB-84 encl.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/12. EISENHUT, D. G.
Division of Licensing. 11pp. 14369. 215. 24X Fiche 50-387.
82/08/12.8208170273.

P. Operating license stage documents & correspondence

8208250305 Forwards "Final Rept. Independent Design Review. Susquehanna
Steam Electric Station."
LANDERS, D. F. Teledyne Engineering Services. 82/05/06. SHOVLIN, R. J.
Pennsylvania Power & Light Co. 2pp. 14539. 001. 24X
Fiche 50-387.82/05/06.8208250305.

--8208250308 "Final Rept. Independent Design Review. Susquehanna Steam
Electric Station."
* Teledyne Engineering Services. TR-5599-3. 82/08/23. 600pp.
14539. 003. 24X Fiche 50-387.82/08/23.8208250305.

8208060366 Board Notification 82-70. notifies of differing prof opinion
re sensitization of BWR stainless steel weldments.
EISENHUT, D. G. Division of Licensing. 82/07/20. PALLADINO, N. J.,
GILINSKY, V., AHEARNE, J. Commissioners. 4pp. 14281. 351. 24X
Fiche 50-387.82/07/20.8208060366.

8208040343 Board Notification 82-78. notifies of allegations re stress
intensification factors & reconciliation of nozzle loads as
part of piping analysis & welder qualifications.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/22. Atomic
Safety and Licensing Appeal Panel. 5pp. 14306. 306. 24X
Fiche 50-387.82/07/22.8208040343.

--8208110551 Informs of items which have been ignored by site supervisors
in analysis of small bore piping. Items should be
investigated during next audit.
* Affiliation Unknown. 82/05/83. NRC - No Detailed Affiliation
Given. 1p. 14306. 311. 24X Fiche 50-387.82/07/22.8208090343.

8208120326 Forwards Hydrologic Engineering Branch review of proposed
UHS test plan, per util 820816 ltr. Plan generally
acceptable. Suggestions for improvement discussed.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/22. CURTIS, N. W.
Pennsylvania Power & Light Co. 5pp. 14332. 261. 24X
Fiche 50-387.82/07/22.8208120326.

8208180219 Forwards request for addl info re emergency diesel engine
air starting sys. Procedure used to conduct diesel start
test per Tech Spec 4.8.1.1.2. d 12 requirement should be
provided.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/22. CURTIS, N. W.
Pennsylvania Power & Light Co. 3pp. 14390. 350. 24X
Fiche 50-387.82/07/22.8208180219.

8208090336 Advises of Board Notification 82-55. notifying of air
pressure loads on drywell-wetwell vacuum breakers during
pool swell following postulated LOCA.
EISENHUT, D. G. Division of Licensing. 82/07/23. PALLADINO, N. J.,
GILINSKY, V., AHEARNE, J. Commissioners. 5pp. 14306. 292. 24X
Fiche 50-387.82/07/23.8208090336.

--8208140404 Board Notification 82-55. notifies of air pressure loads on
drywell-wetwell vacuum breakers during pool swell following
postulated LOCA.
TEDESCO, R. L. Assistant Director for Licensing. 82/06/10.
Atomic Safety and Licensing Appeal Panel. 9pp. 14306. 297. 24X
Fiche 50-387.82/07/23.8208090336.

8208110066 Advises that fatigue cycling discussed in util 820714 ltr
has not been completely addressed, per 820726 telcon. Effects
on NSSS equipment should be evaluated. Addl discussions of
item provided in SER Suppl 3.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/26. CURTIS, N. W.
Pennsylvania Power & Light Co. 2pp. 14329. 352. 24X
Fiche 50-387.82/07/26.8208110066.

8208110205 Forwards corrected Tech Spec Pages 3/4 3-11, 3/4 3-12,
3/4 3-15, 3/4 3-32, 3/4 3-71, 3/4 3-88, 3/4 6-6 & 8 3/4 3-8 re
isolation actuation instrumentation & ECCS setpoints.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/26. CURTIS, N. W.
Pennsylvania Power & Light Co. 3pp. 14329. 060. 24X
Fiche 50-387.82/07/26.8208110205.

--8208110208 Corrected Tech Spec Pages 3/4 3-11, 3/4 3-12, 3/4 3-15,
3/4 3-32, 3/4 3-71, 3/4 3-88, 3/4 6-6 & 8 3/4 3-8 re isolation
actuation instrumentation & ECCS setpoints.
* Office of Nuclear Reactor Regulation, Director. 82/07/26.
14pp. 14329. 063. 24X Fiche 50-387.82/07/26.8208110205.

8208020082 Describes steam bypass analysis to be conducted to determine
max wetwell temp for equipment qualification. Confirmation of
acceptability of analysis requested.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/07/27. SCHWENCER, A.
Licensing Branch 2. 2pp. 14144. 100. 24X Fiche 50-387.82/07/27.
8208020082.

8208040516 Notification of 820805 meeting w/util in Bethesda, MD to
discuss containment purge & vent valve qualification.
PERCH, R. L. Licensing Branch 2. 82/07/27. YOUNGBLOOD, B. J.
Licensing Branch 1. 3pp. 14220. 337. 24X Fiche 50-387.82/07/27.
8208040516.

8208040142 Forwards qualification repts for MSIV actuators & MSIV
leakage control heater sys.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/07/28. SCHWENCER, A.
Licensing Branch 2. 11pp. 14185. 024. 24X Fiche 50-387.82/07/28.
8208040142.

--8208040166 "Apparent Test Results for Susquehanna 1 & 2 26-inch
MSIV Actuator Dynamic Qualification Test."
OLIVER, D. D., NIEN, C. T., ADAMS, T. E. Pennsylvania Power & Light Co.
ATR-DDO-8204. 82/07/20. 110pp. 14185. 035. 24X
Fiche 50-387.82/07/28.8208040142.

--8208040190 "Dynamic Qualification Test Rept on MSIV Leakage Control Sys Heater."
 * American Environments Co. STR-54282-1. 82/06/21. 172pp.
 14185:145 24X Fiche 50-387.82/07/28.8208040142.

8208030204 Advises that Bechtel recheck of all calculations used in stick models for containment indicate models acceptable. Response satisfies OL requirement to review containment model by 820730.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/07/30. SCHMENCER, A. Licensing Branch 2. 1p. 14159:337. 24X Fiche 50-387.82/07/30. 8208030204.

8208040344 TECHNICAL SPECIFICATIONS FOR SUSQUEHANNA STEAM ELECTRIC STATION, UNIT No 1 App A to License NPF-14 Docket No 50-387. (Pennsylvania Power and Light)
 * Office of Nuclear Reactor Regulation, Director. NUREG-0931. 82/07/31. 487pp. Available at NTIS \$11.00. 14222:001. 24X Fiche 50-387.82/07/31.8208040344.

8208060190 Submits info on spraypond Piezometer 2 high groundwater reading Piezometer 2 deletion will be included in next FSAR revision.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/03. SCHMENCER, A. Licensing Branch 2. 3pp. 14239:035. 24X Fiche 50-387.82/08/03. 8208060190.

8208060298 Forwards results of facility entrainment demonstration program developed to meet requirements of Special Condition C, Part C of NPDES Permit PA 0047325.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/03. SCHMENCER, A. Licensing Branch 2. 1p. 14239:302. 24X Fiche 50-387.82/08/03. 8208060298.

--8208060302 "Susquehanna Steam Electric Station 326(b) Entrainment Demonstration Program for NPDES Permit PA 0047325 Special Condition C, Part C."
 * Pennsylvania Power & Light Co. 82/07/31. 51pp. 14239:303. 24X Fiche 50-387.82/08/03.8208060298.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
 EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche 50-000.82/08/09. 8208090194.

8208230478 Responds to 820721 ltr re 820506 submittal addressing NBSB supplier review of emergency operating procedures & startup tests License Condition 28A satisfied.
 YOUNGBLOOD, B.J. Licensing Branch 1. 82/08/10. CURTIS, N.W. Pennsylvania Power & Light Co. 2pp. 14528:239. 24X Fiche 50-387.82/08/10.8208230478.

8208170248 Forwards results of vacuum breaker performance evaluation providing justification for plant operation beyond Mode 3. Draft NEDC-22178-P. "Mark II Containment Drywell-to-Wetwell Vacuum Breaker Models." withheld (ref 10CFR2.790).
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/13. SCHMENCER, A. Licensing Branch 2. 2pp. 14369:345. 24X Fiche 50-387.82/08/13. 8208170248.

--8208170252 Forwards "Pool Swell Forcing Functions for Mark II Wetwell-to-Drywell Vacuum Breakers."
 PFEFFERLEN, H.C. General Electric Co. 82/07/23. SPEIS, T.P. Assistant Director for Reactor Safety. 1p. 14369:348. 24X Fiche 50-387.82/08/13.8208170248.

--8208170255 "Pool Swell Forcing Functions for Mark II Wetwell-to-Drywell Vacuum Breakers."
 * General Electric Co. 82/07/23. 7pp. 14369:349. 24X Fiche 50-387.82/08/13.8208170248.

--8208170257 "Mark II Primary Containment Vacuum Relief Valve Test Program, Phase IV, Revision 0."
 WILLIAMSON, G.Q.; TESKE, M.E. Continuum Dynamics, Inc. WEST, J.A. Anderson-Greenwood & Co. 82-4 R00. 82/08/31. 68pp. 14369:357. 24X Fiche 50-387.82/08/13.8208170248.

8208200239 Forwards procedures which comprise revised process control program & supporting lab test program. Process control program revised to incorporate provisions for sampling waste batches.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/17. SCHMENCER, A. Licensing Branch 2. 2pp. 14398:149. 24X Fiche 50-387.82/08/17. 8208200239.

--8208200245 "Solid Waste Process Control."
 * Pennsylvania Power & Light Co. 82/07/14. 27pp. 14398:151. 24X Fiche 50-387.82/08/17.8208200239.

--8208200253 "Radwaste Solidification Sys."
 * Pennsylvania Power & Light Co. 82/07/14. 52pp. 14398:178. 24X Fiche 50-387.82/08/17.8208200239.

--8208200259 "Solid Waste Sample Test Solidification & Evaluation."
 * Pennsylvania Power & Light Co. 82/07/27. 5pp. 14398:230. 24X Fiche 50-387.82/08/17.8208200239.

--8208200266 "Solid Radwaste Analysis."
 * Pennsylvania Power & Light Co. 82/07/06. 14pp. 14398:235. 24X Fiche 50-387.82/08/17.8208200239.

--8208200274 "Cement Solidification of Sodium Sulfate Waste Containing Resins & Contaminants."
 * Hittman Nuclear & Development Corp. (subs. Hittman Corp.). E119-1 R01. 82/07/31. 44pp. 14398:249. 24X Fiche 50-387.82/08/17.8208200239.

8208260530 Summary of 820713 meeting w/util & Bechtel & Structural Mechanics Assoc re revisions to horizontal dynamic analysis. PERCH, R.L. Licensing Branch 2. 82/08/17. Licensing Branch 2. 4pp. 14572:339. 24X Fiche 50-387.82/08/17.8208260530.

8208240397 Application for Amend 1 to License NPF-14, changing App A Tech Specs to allow surveillance requirements for vacuum breakers to be consistent w/manufacture test procedure. Marked-up Tech Specs encl.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/18. SCHMENCER, A. Licensing Branch 2. 30pp. 14524:217. 24X Fiche 50-387.82/08/18. 8208240397.

8208240198 Confirmatory Action Ltr 82-21 re 820810 telcon on small bore pipe action plan Actions util will undertake listed. STAROSTECKI, R. Division of Project & Resident Programs. 82/08/19. CURTIS, N.W. Pennsylvania Power & Light Co. 2pp. 14519:301. 24X Fiche 50-387.82/08/19.8208240198.

8208240195 Forwards application for Amend 2 to Item 2.C.(9) of License NPF-14, correcting Amend 48 to 49 on 820709 OL application. Fees per 10CFR170 not applicable since license not issued until 820717.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/20. SCHMENCER, A. Licensing Branch 2. 1p. 14519:309. 24X Fiche 50-387.82/08/20. 8208240195.

--8208240202 Application for Amend 2 to Item 2.C.(9) of License NPF-14, correcting Amend 48 to 49 on 820709 OL application.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/20. 2pp. 14519:310. 24X Fiche 50-387.82/08/20.8208240195.

8208260221 Forwards corrected page to 820818 application for Amend 1 to License NPF-14. Date of issuance of license was listed as 780717 instead of 820717.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/23. SCHMENCER, A. Licensing Branch 2. 1p. 14554:303. 24X Fiche 50-387.82/08/23. 8208260221.

--8208260226 Corrected page to 820818 application for Amend 1 to License NPF-14, correcting date of OL issuance.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/23. 1p. 14554:304. 24X Fiche 50-387.82/08/23.8208260221.

8208270427 Forwards proprietary "Lack of Consequences of Exceedance in High-Frequency Range & General Procedure for High-Frequency Cutoff," per util 820712 ltr Rept withheld (ref 10CFR2.790).
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/23. SCHMENCER, A. Licensing Branch 2. 1p. 14564:212. 24X Fiche 50-387.82/08/23. 8208270427.

8208300124 Advises that License Condition 28B re special low power testing & training satisfied by util 820615 submittal. Loss of ac power test endangers plant equipment & does not achieve NRC test objectives. Alternate testing proposed.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/25. SCHMENCER, A. Licensing Branch 2. 2pp. 14599:187. 24X Fiche 50-387.82/08/25. 8208300124.

8208300139 Provides interim position re containment purge sys isolation valves prior to exceeding 5X full power Breakers will be closed & de-energized. Atmosphere to be maintained by qualified valves. Position meets NUREG-0737, Item II, E.4.2.
 CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/25. SCHMENCER, A. Licensing Branch 2. 2pp. 14599:185. 24X Fiche 50-387.82/08/25. 8208300139.

8208310098 Summarizes 820811 meeting w/NRC & Bechtel re small piping & equipment nozzle loadings, stress intensification factors for small pipe & penetration grouting & treatment of penetrations in stress analyses.
 KENYON, B.D. Pennsylvania Power & Light Co. 82/08/25. MARTIN, T.T. Region 1, Office of Director. 7pp. 14695:139. 24X Fiche 50-387.82/08/25.8208310098.

DOCKETED ITEMS

8208310180 Advises of recheck/review of diesel generator bldg. reactor/control bldg (vertical model) & ESSW pumphouse Calculations do not contain errors Original design basis adequate Response satisfies conditions to review models by 820825
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/25 SCHMENCER, A. Licensing Branch 2 2pp 14693:112 24X Fiche 50-387, 82/08/25, 8208310180

8208310201 Informs that util will modify Startup Test Procedure ST-2B, "Shutdown from Outside Main Control Room," verifying that reactor can be scrammed & MSIV can be closed from outside main control room
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/26 SCHMENCER, A. Licensing Branch 2 1p 14693:159 24X Fiche 50-387, 82/08/26, 8208310201

G Inspection reports, IE Bul., ltr's & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance 82/07/16 Consolidated Edison Co. of New York 87pp 14356:274 24X Fiche 50-000, 82/07/16, 8204210393

8208050296 Forwards IE Safeguards Insp Rept 50-387/82-22 on 820621-25 No noncompliance noted
MARTIN, T.T. Division of Engineering & Technical Programs 82/07/16 CURTIS, N.W. Pennsylvania Power & Light Co. 2pp 14211:185 24X Fiche 50-387, 82/07/16, 8208050296

--8208050300 IE Safeguards Insp Rept 50-387/82-22 on 820621-25 No noncompliance noted Major areas inspected locks, keys & combinations, physical barriers, vital areas, security power supply & detection aids Withheld (ref 10CFR3.21)
DUNLAP, J.M., GODY, J.M. Region 1, Office of Director 82/07/08 1p 14211:187 24X Fiche 50-387, 82/07/16, 8208050296

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance 82/07/20 Consolidated Edison Co. of New York 112pp 14381:001 24X Fiche 50-000, 82/07/20, 8204210396

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards 82/07/20 Consolidated Edison Co. of New York 71pp 14357:276 24X Fiche 50-000, 82/07/20, 8204210397

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance 82/07/22 Consolidated Edison Co. of New York 112pp 14194:321 24X Fiche 50-000, 82/07/22, 8204210398

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance 82/07/23 Consolidated Edison Co. of New York 122pp 14380:115 24X Fiche 50-000, 82/07/23, 8204210401

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance 82/07/23 Consolidated Edison Co. of New York 127pp 14194:120 24X Fiche 50-000, 82/07/23, 8204210402

8208100094 Forwards IE Insp Rept 50-387/82-26 on 820706-09 No noncompliance noted
MARTIN, T.T. Division of Engineering & Technical Programs 82/07/23 CURTIS, N.W. Pennsylvania Power & Light Co. 2pp 14297:338 24X Fiche 50-387, 82/07/23, 8208100094

--8208100100 IE Insp Rept 50-387/82-26 on 820706-09 No noncompliance noted Major areas inspected overall startup program review, startup & hot functional test procedures & followup on previous insp findings
PULLANI, S.U., BETTENHAUSEN, L. Division of Engineering & Technical Programs 82/07/22 8pp 14297:340 24X Fiche 50-387, 82/07/23, 8208100094

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance 82/07/26 Consolidated Edison Co. of New York 121pp 14357:013 24X Fiche 50-000, 82/07/26, 8204210403

8204210405 IE Info Notice 82-31, "Over-exposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance 82/07/28 Consolidated Edison Co. of New York 122pp 14357:146 24X Fiche 50-000, 82/07/28, 8204210405

8208120047 Forwards IE Insp Rept 50-387/82-20 on 820614-18 No noncompliance noted
MARTIN, T.T. Division of Engineering & Technical Programs 82/07/29 CURTIS, N.W. Pennsylvania Power & Light Co. 2pp 14324:020 24X Fiche 50-387, 82/07/29, 8208120047

--8208120054 IE Insp Rept 50-387/82-20 on 820614-18 No noncompliance noted Major areas inspected emergency abnormal alarm response & instrument surveillance procedures
BLUMBERG, N., PULLANI, S., CAPTON, D.L. Region 1, Office of Director 82/07/14 19pp 14324:022 24X Fiche 50-387, 82/07/29, 8208120047

8208120136 Forwards IE Insp Rept 50-387/82-24 on 820706-09 No noncompliance noted
SMITH, G.H. Division of Emergency Preparedness & Operational Support 82/07/29 CURTIS, N.W. Pennsylvania Power & Light Co. 2pp 14327:122 24X Fiche 50-387, 82/07/29, 8208120136

--8208120140 IE Insp Rept 50-387/82-24 on 820706-09 No noncompliance noted Major areas inspected emergency preparedness program, selective exam of procedures & representative records, interviews w/personnel & observations by inspector
SAKENAS, C., SMITH, R., CROCKER, H.W. Division of Emergency Preparedness & Operational Support 82/07/22 6pp 14327:124 24X Fiche 50-387, 82/07/29, 8208120136

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance 82/08/05 Consolidated Edison Co. of New York 117pp 14388:201 24X Fiche 50-000, 82/08/05, 8204210407

8208230180 Forwards IE Safeguards Insp Repts 50-387/82-21, 70-2937/82-01 & 30-16036/82-01 on 820616-17 of activities under Licenses CRR-101, SNM-1878 & 37-06554-03, respectively No noncompliance noted
MARTIN, T.T. Division of Engineering & Technical Programs 82/08/06 CURTIS, N.W. Pennsylvania Power & Light Co. 2pp 14510:355 24X Fiche 50-387, 82/08/06, 8208230180

--8208230302 IE Safeguards Insp Repts 50-387/82-01, 70-2937/82-01 & 30-16036/82-01 on 820616-17 No noncompliance noted Major areas inspected facility organization & operation, shipping & receiving & storage & internal control
RATTA, A.D., GODY, A.T. Region 1, Office of Director 82/07/28 5pp 14510:357 24X Fiche 50-387, 82/08/06, 8208230180

8208230380 Forwards IE Insp Rept 50-387/82-28 on 820706-09 No noncompliance noted
MARTIN, T.T. Division of Engineering & Technical Programs 82/08/09 CURTIS, N.W. Pennsylvania Power & Light Co. 2pp 14508:237 24X Fiche 50-387, 82/08/09, 8208230380

--8208230386 IE Insp Rept 50-387/82-28 on 820706-09 No noncompliance noted Major areas inspected selective exams of procedures & representative records, interviews w/personnel, observations & previously identified items
MEYER, G., NAPUDA, G., CAPTON, D.L. Division of Engineering & Technical Programs 82/08/04 11pp 14508:239 24X Fiche 50-387, 82/08/09, 8208230380

8208300254 Forwards IE Insp Repts 50-387/82-19 & 50-388/82-08 on 820616-0727 No noncompliance noted
STAROSTECKI, R. Division of Project & Resident Programs 82/08/13 KENYON, S.D. Pennsylvania Power & Light Co. 2pp 14678:248 24X Fiche 50-387, 82/08/13, 8208300254

--8208300258 IE Insp Repts 50-387/82-19 & 50-388/82-08 on 820616-0727 No noncompliance noted Major areas inspected TMI items, preoperational testing, preoperational test results review, bulletins & circulars & plant startup
RHODAS, G.G., MCCANN, J.F., NICHOLAS, H. Division of Project & Resident Programs 82/08/12 48pp 14578:250 24X Fiche 50-387, 82/08/13, 8208300254

8208200195 Forwards Preservice Insp Relief Request 14 for exemption from ASME code requirement for volumetric exam of 100% of circumferential weld prior to initial startup List of welds to be scanned encl.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/17 SCHMENCER, A. Licensing Branch 2 10pp 14500:139 24X Fiche 50-387, 82/08/17, 8208200195

8208240151 Forwards updated preservice insp program info re SER Issue 19 Revision includes preservice exams performed subsequent to util 910519, 0616 & 820523 submittals.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/20 SCHMENCER, A. Licensing Branch 2 21pp 14520:130 24X Fiche 50-387, 82/08/20, 8208240151

208300079 Ack receipt of 820715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-387/80-17 & 50-388/80-11
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/24.
KENYON, B. D. Pennsylvania Power & Light Co. 1p. 14596 132. 24X
Fiche 50-387, 82/08/24, 8208300079.

-8208300081 Responds to NRC 801203 ltr re violations noted in IE Insp Rept. 50-387/80-17 & 50-388/80-11. Corrective actions: review of records complete & in-record vault will be finished 90 days after fuel load.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/07/15.
STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14596 133. 24X Fiche 50-387, 82/08/24, 8208300079.

208310319 Requests relief from augmented inservice insp requirements of NRC-EG-0313 for welds identified in util 810915 ltr Util plans to perform induction heating stress improvements on welds. Supporting documentation encl.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/26. SCHWENGER, A. Licensing Branch 2. 2pp. 14692 180. 24X Fiche 50-388, 82/08/26.
8208310319.

-8208310328 "Induction Heating Stress Improvements"
UMKOTO, T. Ishikawajima - Harima Heavy Industries Co., Ltd.
81/06/25. 68pp. 14692 227. 24X Fiche 50-388, 82/08/26, 8208310319.

Reportable occurrences, LERs & related correspondence

208050210 RD 50-387/82-01 on 820718 discovered unacceptable linear indication in A-11 weld on reactor recirculation sys riser. Indications detected by radiography.
KEISER, H. W. Pennsylvania Power & Light Co. 82/07/19. HAYNES, R. C. Region 1, Office of Director. 2pp. 14212 138. 24X
Fiche 50-387, 82/07/19, 8208050210.

208020277 LER 82-002/01T-0 confirming 820721 telcon re friction anchors on various sys which will not support axial piping loads as designed.
KEISER, H. W. Pennsylvania Power & Light Co. 82/07/22. HAYNES, R. C. Region 1, Office of Director. 1p. 14152 258. 24X
Fiche 50-387, 82/07/22, 8208020277.

208050493 Final deficiency rept re design deficiencies in location of vital equipment outside vital area. Initially reported on 820715 Also reported per Part 21 Details withheld (ref 10CFR73.21).
KENYON, B. D. Pennsylvania Power & Light Co. 82/07/29. HAYNES, R. C. Region 1, Office of Director. 2pp. 14214 103. 24X
Fiche 50-387, 82/07/29, 8208050493.

208060143 Forwards LER 82-001/01T-0.
KENYON, B. D. Pennsylvania Power & Light Co. 82/08/02. HAYNES, R. C. Region 1, Office of Director. 1p. 14241 016. 24X
Fiche 50-387, 82/08/02, 8208060143.

-8208060146 LER 82-001/01T-0 on 820718 unacceptable linear indications found by radiograph of A-11 weld. Cause not determined. Welds repaired per approved repair program.
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/08/02. Region 1, Office of Director. 1p. 14241 017. 24X Fiche 50-387, 82/08/02, 8208060143.

208060202 Final Part 21 rept re AMV Model 8700 back pressure steam isolation dampers. Initially reported on 800506. All corrective action concerning wiring deficiencies completed. Project cleared of 10CFR21 requirement.
SLOAN, D. E. American Warming & Ventilating, Inc. 82/08/02.
Director's Office, Office of Inspection and Enforcement. 1p. 14238 360. 24X Fiche 50-387, 82/08/02, 8208060202.

208100038 Interim deficiency rept re improper field mounting of Agestat 7000/E7000 series relays. Initially reported on 820702. Investigation underway. Relays will be reworked to ensure conformance. Also reported per Part 21.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/03. HAYNES, R. C. Region 1, Office of Director. 3pp. 14296 258. 24X
Fiche 50-387, 82/08/03, 8208100038.

208130045 Forwards LER 82-002/01T-0.
KENYON, B. D. Pennsylvania Power & Light Co. 82/08/04. HAYNES, R. C. Region 1, Office of Director. 1p. 14335 093. 24X
Fiche 50-387, 82/08/04, 8208130045.

-8208130048 LER 82-002/01T-0 on 820721 reviewers determined that pipe clamp anchors would not support axial loads as designed. Caused by breakdown in transmittal of design info to field & design verification. Shims added to ensure 4-point contact.
MITCHELL, D. G. Pennsylvania Power & Light Co. 82/08/04. Region 1, Office of Director. 1p. 14335 094. 24X Fiche 50-387, 82/08/04, 8208130045.

8206230075 Final deficiency rept re error in backpressure calculations for main steam safety relief valve adjusting ring settings. Initially reported on 820714 GE corrected calculational error. Also reported per Part 21.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/08/13. HAYNES, R. C. Region 1, Office of Director. 5pp. 14517 141. 24X
Fiche 50-387, 82/08/13, 8208230075.

8208300054 LER 82-003/01P-0 on 820818 error discovered in fire protection review rept. Revision 1 & Tech Spec re mislabeled sprinkler sys. Initially reported on 820818. Condition reportable per License Condition 2 G (a).
KEISER, H. W. Pennsylvania Power & Light Co. 82/08/19. HAYNES, R. C. Region 1, Office of Director. 1p. 14598 307. 24X
Fiche 50-387, 82/08/19, 8208300054.

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

A Application/construction stage documents & correspondence

8208250305 Forwards "Final Rept. Independent Design Review, Susquehanna Steam Electric Station."
LANDERS, D. F. Teledyne Engineering Services. 82/05/06. SHODV, IN, R. J. Pennsylvania Power & Light Co. 2pp. 14539 001. 24X
Fiche 50-387, 82/05/06, 8208250305.

--8208250308 "Final Rept. Independent Design Review, Susquehanna Steam Electric Station."
* Teledyne Engineering Services. TR-5599-3. 82/08/23. 600pp. 14539 003. 24X Fiche 50-387, 82/05/06, 8208250305.

8208030737 Requests proposed schedule for submitting program re adequacy of design margins of Mark I & II containment sys. Response within 14 days requested.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/08.
CURTIS, N. W. Pennsylvania Power & Light Co. 3pp. 14195 353. 24X
Fiche 50-387, 82/07/08, 8208030737.

8208060336 Board Notification 82-70 notifies of differing prof opinion re sensitization of BWR stainless steel weldments.
EISENHUT, D. G. Division of Licensing. 82/07/20. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 4pp. 14261 351. 24X
Fiche 50-387, 82/07/20, 8208060336.

8208090343 Board Notification 82-78 notifies of allegations re stress intensification factors & reconciliation of nozzle loads as part of piping analysis & welder qualifications.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/22. Attn: Safety and Licensing Appeal Panel. 5pp. 14306 306. 24X
Fiche 50-387, 82/07/22, 8208090343.

--8205110551 Informs of items which have been ignored by site supervisors in analysis of small bore piping. Items should be investigated during next audit.
* Affiliation Unknown. 82/05/03. NRC - No Detailed Affiliation Given. 1p. 14306 311. 24X Fiche 50-387, 82/07/22, 8208090343.

8208120326 Forwards Hydrologic Engineering Branch review of proposed UMS test plan, per util 820616 ltr. Plan generally acceptable. Suggestions for improvement discussed.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/22. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 14332 261. 24X
Fiche 50-387, 82/07/22, 8208120326.

8208180219 Forwards request for addl info re emergency diesel engine air starting sys. Procedure used to conduct diesel start test per Tech Spec 4 B.1.1.2.d.12 requirement should be provided.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/22. CURTIS, N. W. Pennsylvania Power & Light Co. 3pp. 14390 350. 24X
Fiche 50-387, 82/07/22, 8208180219.

8208090336 Advises of Board Notification 82-55 notifying of air pressure loads on drywell-wetwell vacuum breakers during pool swell following postulated LOCA.
EISENHUT, D. G. Division of Licensing. 82/07/23. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. Commissioners. 5pp. 14306 292. 24X
Fiche 50-387, 82/07/23, 8208090336.

--8206140404 Board Notification 82-55 notifies of air pressure loads on drywell-wetwell vacuum breakers during pool swell following postulated LOCA.
TEDESCO, R. L. Assistant Director for Licensing. 82/06/10. Atomic Safety and Licensing Appeal Panel. 9pp. 14306 297. 24X
Fiche 50-387, 82/07/23, 8208090336.

8208020082 Describes steam bypass analysis to be conducted to determine max wetwell temp for equipment qualification. Confirmation of acceptability of analysis requested.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/07/27. SCHWENGER, A. Licensing Branch 2. 2pp. 14144 100. 24X Fiche 50-387, 82/07/27, 8208020082.

DOCKETED ITEMS

8208040142 Forwards qualification repts for MSIV actuators & MSIV leakage control heater sys
CURTIS, N.W. Pennsylvania Power & Light Co. 82/07/28 SCHWENCER, A.
Licensing Branch 2 11pp 14185 024 24X Fiche 50-387, 82/07/28.
8208040142

--8208040166 "Apparent Test Results for Susquehanna 1 & 2 26-inch MSIV Actuator Dynamic Qualification Test"
OLIVER, D.S., NIEH, C.T., ADAMS, T.E. Pennsylvania Power & Light Co.
ATR-000-8204 82/07/20 110pp 14185 035 24X
Fiche 50-387, 82/07/28, 8208040142

--8208040190 "Dynamic Qualification Test Rept on MSIV Leakage Control Sys Heater."
* American Environments Co. BTR-54282-1 82/06/21 172pp.
14185 145 24X Fiche 50-387, 82/07/28, 8208040142

8208030204 Advises that Bechtel recheck of all calculations used in stick models for containment indicate models acceptable.
Response satisfies OL requirement to review containment model by 820730.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/07/30 SCHWENCER, A.
Licensing Branch 2 1p 14199 337 24X Fiche 50-387, 82/07/30.
8208030204

8208060190 Submits info on spraypond Piezometer 2 high groundwater reading Piezometer 2 deletion will be included in next FSAR revision
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/03 SCHWENCER, A.
Licensing Branch 2 3pp 14239 035 24X Fiche 50-387, 82/08/03.
8208060190

8208060298 Forwards results of facility entrainment demonstration program developed to meet requirements of Special Condition C, Part C of NPDES Permit PA 0047325.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/03 SCHWENCER, A.
Licensing Branch 2 1p 14239 302 24X Fiche 50-387, 82/08/03.
8208060298

--8208060302 "Susquehanna Steam Electric Station 326(b) Entrainment Demonstration Program for NPDES Permit PA 0047325 Special Condition C, Part C."
* Pennsylvania Power & Light Co. 82/07/31 51pp 14239 303.
24X Fiche 50-387, 82/08/03, 8208060298

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing 82/08/09 Consolidated
Edison Co. of New York 1p 14356 332 24X Fiche 50-000, 82/08/09.
8208090194

8208170248 Forwards results of vacuum breaker performance evaluation providing justification for plant operation beyond Mode 3.
Draft NEDE-22178-P, "Mark II Containment Drywell-to-Wetwell Vacuum Breaker Models," withheld (ref 10CFR2.790).
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/13 SCHWENCER, A.
Licensing Branch 2 2pp 14369 345 24X Fiche 50-387, 82/08/13.
8208170248

8208270427 Forwards proprietary "Lack of Consequences of Exceedance in High-Frequency Range & General Procedure for High-Frequency Cutoff," per util 820712 ltr Rept withheld (ref 10CFR2.790).
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/25 SCHWENCER, A.
Licensing Branch 2 1p 14564 212 24X Fiche 50-387, 82/08/25.
8208270427

8208310098 Summarizes 820811 meeting w/NRC & Bechtel re small piping & equipment nozzle loadings, stress intensification factors for small pipe & penetration grouting & treatment of penetrations in stress analyses.
KENYON, B.D. Pennsylvania Power & Light Co. 82/08/25 MARTIN, T.T.
Region I, Office of Director 7pp 14695 139 24X
Fiche 50-387, 82/08/25, 8208310098

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

8208190027 Forwards NUREG-0776, Suppl 3 to SER Rept has been placed in PDR w/o encl.
YOUNGBLOOD, B.J. Licensing Branch 1 82/07/26 CURTIS, N.W.
Pennsylvania Power & Light Co. 3pp 14506 357 24X
Fiche 50-387, 82/07/26, 8208190027

8208030401 Responds to supplemental SER Item 3 10.1(3) re fatigue effects on NSSS equipment due to safety relief valve loads.
Electrical & mechanical NSSS equipment analyzed for fatigue cycling. All NSSS equipment will perform satisfactorily.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/07/29 SCHWENCER, A.
Licensing Branch 2 3pp 14154 013 24X Fiche 50-387, 82/07/29.
8208030401

8208030455 Responds to request for results of reassessment of seismic & dynamic qualification of individual NSSS equipment per SER Item 3 10.3 Results of each assessment method on equipment items listed.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/07/29 SCHWENCER, A.
Licensing Branch 2 2pp 14155 292 24X Fiche 50-387, 82/07/29.
8208030455

8208040193 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2. Docket Nos. 50-387 And 50-388 (Pennsylvania Power And Light Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0776 503.
82/07/31 173pp Available at NTIS \$6.50 14233 183 24X
Fiche 50-387, 82/07/31, 8208040193

8208240151 Forwards updated preservice insp program info re SER Issue 19 Revision includes preservice exams performed subsequent to util 810519, 0616 & 820523 submittals.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/06/20 SCHWENCER, A.
Licensing Branch 2 21pp 14520 130 24X Fiche 50-387, 82/08/20.
8208240151

F. Security, medical, emergency & fire protection plans

8208030078 Releases public version of revision to emergency plan implementing procedures manual.
FELTON, J.M. Division of Rules and Records 82/07/19 Document
Management Branch 1p 14199 001 24X Fiche 50-387, 82/07/19.
8208030078

--8208030083 Forwards public version of Revision 2 to emergency plan implementing procedure, including Procedures EP-IP-001 re emergency classification & EP-IP-002 re emergency mgt notification.
* Pennsylvania Power & Light Co. 82/06/25 DENTON, H.R. Office
of Nuclear Reactor Regulation, Director 2pp 14199 002 24X
Fiche 50-387, 82/07/19, 8208030078

--8208030086 Public version of Revision 2 to emergency plan implementing procedures manual, including Procedures EP-IP-001 re emergency classification & EP-IP-002 re emergency mgt notification.
* Pennsylvania Power & Light Co. 82/06/28 644pp 14199 004
24X Fiche 50-387, 82/07/19, 8208030078

Q. Adjudicatory correspondence

8208110153 Order rendering ASLB 820412 decision authorizing OL issuance effective Full power OL not yet authorized.
CHILK, S.J. Office of the Secretary of the Commission 82/08/09.
2pp 14314 283 24X Fiche 50-387, 82/08/09, 8208110153

8208160426 Order directing parties to identify person presenting arguments at 820908 hearing in Bethesda, MD. Response requested no later than 820831.
TOMPKINS, B.A. Atomic Safety and Licensing Appeal Panel 82/08/13.
Pennsylvania Power & Light Co. 2pp 14348 360 24X
Fiche 50-387, 82/08/13, 8208160426

8208230064 Advises that author will represent NRC at 820908 oral argument.
CUTCHIN, J.M. Hearing Branch 4 82/08/18 TOMPKINS, B.A. Atomic
Safety and Licensing Appeal Panel 1p 14517 221 24X
Fiche 50-387, 82/08/18, 8208230064

8208240321 Petition for reconsideration of Commission 820809 order rendering ASLB initial decision effective. Exceptions to decision require resolution Commission order premature.
Certificate of Svc encl.
HALLIGAN, T.J. Citizens Against Nuclear Dangers 82/08/18.
Commissioners 2pp 14521 001 24X Fiche 50-387, 82/08/18.
8208240321

8208240199 Order listing questions to be answered at 820908 oral argument.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel 82/08/20.
4pp 14519 303 24X Fiche 50-387, 82/08/20, 8208240199

8208270394 Order advising parties to exchange affidavits supporting representations counsel intends to make at 820908 oral argument. Info needs to be on record. Supplemental evidentiary hearings will be held on 820909-10.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel 82/08/24.
Office of the Executive Legal Director 4pp 14565 123 24X
Fiche 50-387, 82/08/24, 8208270394

8208270460 Advises that JE Silberg will represent applicants at 820908 oral argument. Svc list encl.
SILBERG, J.E. Shaw, Pittman, Pott & Trowbridge, SILBERG, J.E.
Pennsylvania Power & Light Co. 82/08/24 TOMPKINS, B.A. Atomic
Safety and Licensing Appeal Panel 3pp 14565 340 24X
Fiche 50-387, 82/08/24, 8208270460

8208270376 Order amending 820824 order to provide supplemental evidentiary hearing to be held on 820908 & 10. If hearing necessary.
SHOZMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/25. 2pp. 14564 235. 24X Fiche 50-387.82/08/25.8208270376.

U. Insurance & indemnity information

8208120105 Forwards Amend 1 to Indemnity Agreement B-90, per 820717 request.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/09. EISENHUT, D. G. Division of Licensing. 3pp. 14319 161. 24X Fiche 50-387.82/08/09. 8208120105.

V. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356-274. 24X Fiche 50-000.82/07/16.8204210393.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381 001. 24X Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357 276. 24X Fiche 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194 321. 24X Fiche 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380 115. 24X Fiche 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194 120. 24X Fiche 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357 013. 24X Fiche 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357 146. 24X Fiche 50-000.82/07/28.8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388 201. 24X Fiche 50-000.82/08/05.8204210407.

8208300254 Forwards IE Insp Repts 50-387/82-19 & 50-388/82-08 on 820616-0727. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/13. KENYON, B. D. Pennsylvania Power & Light Co. 2pp. 14678 248. 24X Fiche 50-387.82/08/13.8208300254.

8208300258 IE Insp Repts 50-387/82-19 & 50-388/82-08 on 820616-0727. No noncompliance noted. Major areas inspected: TMI items, preoperational testing, preoperational test results review, bulletins & circulars & plant startup.
RHODES, G. C., MCCANN, J. F., NICHOLAS, M. Division of Project & Resident Programs. 82/08/12. 48pp. 14678 250. 24X Fiche 50-387.82/08/12.8208300258.

8208240151 Forwards updated preservice insp program info re SER Issue 19. Revision includes preservice exams performed subsequent to util 810919.0616 & 820523 submittals.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/20. SCHMENCER, A. Licensing Branch 2. 21pp. 14520 130. 24X Fiche 50-387.82/08/20. 8208240151.

8208300079 Ack receipt of 820715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-387/80-17 & 50-388/80-11.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/24. KENYON, B. D. Pennsylvania Power & Light Co. 1p. 14596 132. 24X Fiche 50-387.82/08/24.8208300079.

8208300081 Responds to NRC 801203 ltr re violations noted in IE Insp Repts 50-387/80-17 & 50-388/80-11. Corrective actions, review of records complete & in-record vault will be finished 90 days after fuel load.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/07/15. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14596 133. 24X Fiche 50-387.82/08/24.8208300081.

8208310319 Requests relief from augmented inservice insp requirements of NUREG-0313 for welds identified in util 810915 ltr. Util plans to perform induction heating stress improvements on welds. Supporting documentation encl.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/26. SCHMENCER, A. Licensing Branch 2. 2pp. 14692 180. 24X Fiche 50-388.82/08/26. 8208310319.

8208310325 "Joint BWR Owners Group-EPRI Induction Heating Stress Improvement Research Projects." status rept.
GIANNUZZI, A. J. Electric Power Research Institute. 81/06/26. 45pp. 14692 182. 24X Fiche 50-388.82/08/26.8208310319.

8208310328 "Induction Heating Stress Improvements." UMEMOTO, T. Ishikawajima - Harima Heavy Industries Co., Ltd. 81/06/25. 68pp. 14692 227. 24X Fiche 50-388.82/08/26.8208310319.

8208310333 "Induction Heating Stress Improvement Experience in Japan Corresponding to Susquehanna Steam Electric Station, Unit 2." * Ishikawajima - Harima Heavy Industries Co., Ltd. 5504-816-611K255A. 81/11/19. 37pp. 14692 295. 24X Fiche 50-388.82/08/26.8208310319.

8208310339 "Rept of Process Evaluation for Induction Heating Stress Improvement at Susquehanna Steam Electric Station, Unit 2." TSUSHIMA, S. Ishikawajima - Harima Heavy Industries Co., Ltd. 611K1 0 R00. 81/05/29. 81pp. 14692 340. 24X Fiche 50-388.82/08/26.8208310319.

S. Reportable occurrences, LERs & related correspondence

8208050493 Final deficiency rept re design deficiencies in location of vital equipment outside vital area. Initially reported on 820715. Also reported per Part 21. Details withheld (ref 10CFR73.21).
KENYON, B. D. Pennsylvania Power & Light Co. 82/07/29. HAYNES, R. C. Region 1, Office of Director. 2pp. 14214 103. 24X Fiche 50-387.82/07/29.8208050493.

8208060202 Final Part 21 rept re ANV Model 8700 back pressure steam isolation dampers. Initially reported on 800506. All corrective action concerning wiring deficiencies completed. Project cleared of 10CFR21 requirement.
SLOAN, D. E. American Heating & Ventilating, Inc. 82/08/02. Director's Office, Office of Inspection and Enforcement. 1p. 14238 3 A. 24X Fiche 50-387.82/08/02.8208060202.

8208100038 Interim deficiency rept re improper field mounting of Agastat 7000/E7000 series relays. Initially reported on 820702. Investigation underway. Relays will be reworked to ensure conformance. Also reported per Part 21.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/03. HAYNES, R. C. Region 1, Office of Director. 3pp. 14296 258. 24X Fiche 50-387.82/08/03.8208100038.

8208230075 Final deficiency rept re error in backpressure calculations for main steam safety relief valve adjusting ring settings. Initially reported on 820714. GE corrected calculational error. Also reported per Part 21.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/08/13. HAYNES, R. C. Region 1, Office of Director. 5pp. 14517 141. 24X Fiche 50-387.82/08/13.8208230075.

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8208170320 Trip rept of 820504 site visit re radiological effluent Tech Specs & installation of radwaste mgt sys equipment.
LEE, J. Y. Effluent Treatment Systems Branch. 82/06/08. GAMMILL, W. R. Effluent Treatment Systems Branch. 2pp. 14372 006. 24X Fiche 50-389.82/06/08.8208170320.

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRRS Svc list encl.
DIRKES, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York 93pp. 14194.001.
24X Fiche 50-000.82/07/02.8207080064

8208030050 Consents to provide FERC w/access to documentation provided by util & required by FERC & PSC of FL to retain, as backup to util record retention sys Util could establish symbiotic relationship to alleviate recordkeeping burden.
HAASS, W. P. Quality Assurance Branch. 82/07/13 UHRIG, R. E. Florida Power & Light Co. 2pp. 14208.330. 24X Fiche 50-000.82/07/13.
8208030050.

8208040104 Forwards draft technical rept of util response to B01222 generic ltr "Control of Heavy Loads." for review & comment.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/20 UHRIG, R. E. Florida Power & Light Co. 2pp. 14229.301. 24X Fiche 50-389.82/07/20.
8208040104.

--8208040109 "Control of Heavy Loads at Nuclear Power Plants: St Lucie Plant Unit 2, FL Power & Light Co." draft technical evaluation rept.
SHABER, C. R. EG&G, Inc. 82/05/31 NRC - No Detailed Affiliation Given. 30pp. 14229.303. 24X Fiche 50-389.82/07/20.8208040104.

8208040627 Forwards comments on util 820504 list of engineering & const items not expected to be complete at core load date. Detailed reasoning for finding some dates unacceptable encl.
PURPLE, R. A. Assistant Director for Licensing. 82/07/26 UHRIG, R. E. Florida Power & Light Co. 9pp. 14225.309. 24X Fiche 50-389.82/07/26.8208040627.

8208030468 Forwards response to base plate flexibility action items noted in summary of 820525 meeting in Bethesda, MD.
UHRIG, R. E. Florida Power & Light Co. 82/07/27 EISENHUT, D. G. Division of Licensing 9pp. 14155.276. 24X Fiche 50-389.82/07/27.
8208030468.

8208050189 Notification of 820816-19 meetings w/util, Ebasco, C-E & State of FL in Bethesda, MD to discuss items to be placed in radiological effluent & administrative controls portions of Tech Specs.
NERSES, V. Licensing Branch 3. 82/07/27 MIRAGLIA, F. J. Licensing Branch 3. 3pp. 14242.121. 24X Fiche 50-389.82/07/27.8208050189.

8208060185 Forwards revised response to Question 410.4B re associated circuits. Response will be incorporated into FSAR in future amend.
UHRIG, R. E. Florida Power & Light Co. 82/07/30 EISENHUT, D. G. Division of Licensing 22pp. 14238.326. 24X Fiche 50-389.82/07/30.
8208060185.

8208100044 Advises that future correspondence re engineering verification program will be sent directly from Engineering Verification Task Force.
UHRIG, R. E. Florida Power & Light Co. 82/08/05 EISENHUT, D. G. Division of Licensing 1p. 14296.250. 24X Fiche 50-389.82/08/05.
8208100044.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing 82/08/09 Consolidated Edison Co. of New York 1p. 14356.332. 24X Fiche 50-000.82/08/09.
8208090194.

8208180061 Forwards Revision 1 to Procedure EVF-001/SL-2, "Engineering Verification Program." dtd 820730.
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/08/13 EISENHUT, D. G. Division of Licensing 1p. 14379.261. 24X Fiche 50-389.82/08/13.8208180061.

--8208180065 Revision 1 to "Engineering Verification Program."
* Florida Power & Light Co. 82/07/30. 13pp. 14379.262. 24X Fiche 50-389.82/08/13.8208180061.

8208200003 Forwards minutes of engineering verification program 820812 meeting in Windsor, CT.
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/08/16 EISENHUT, D. G. Division of Licensing 2pp. 14392.206. 24X Fiche 50-389.82/08/16.8208200003.

8208260193 Informs that design of containment isolation actuation signal has been revised based on FSAR review. Design change completed & fully implemented in field.
UHRIG, R. E. Florida Power & Light Co. 82/08/19 EISENHUT, D. G. Division of Licensing 1p. 14554.317. 24X Fiche 50-389.82/08/19.
8208260193.

8208310265 Forwards Revision 3 to "Environ Qualification Rept & Guidebook." for safety-related electrical equipment. Includes updates of various component evaluation sheets, definition of plant sys & current generic industry info.
UHRIG, R. E. Florida Power & Light Co. 82/08/30 EISENHUT, D. G. Division of Licensing 3pp. 14684.001. 24X Fiche 50-389.82/08/30.
8208310265.

--8208310266 Revision 3 to "Environ Qualification Rept & Guidebook." for safety-related electrical equipment. Insertion instructions encl.
* Florida Power & Light Co. 82/08/30. 1.200pp. 14684.004. 24X Fiche 50-389.82/08/30.8208310265.

F. Security, medical, emergency & fire protection plans

8207230343 Forwards "Fire Hazard Analysis Equipment & Cables by Fire Area." "Fire Hazard Analysis Cables W/Fire Area Routes" & "Evaluation of Fire Areas in Support of Exemption W/42 oversize drawings Aperture cards are in PDR.
UHRIG, R. E. Florida Power & Light Co. 82/07/14 EISENHUT, D. G. Division of Licensing 1p. 13999.062. 24X Fiche 50-389.82/07/14.
8207230343.

--8207230345 "Fire Hazard Analysis Equipment & Cables by Fire Area."
* Ebasco Services, Inc. (subs. of Enserch Corp.). 82/06/10. 146pp. 13999.063. 24X Fiche 50-389.82/07/14.8207230343.

--8207230348 "Fire Hazard Analysis Cables W/Fire Area Routes."
* Ebasco Services, Inc. (subs. of Enserch Corp.). 82/06/10. 133pp. 13999.208. 24X Fiche 50-389.82/07/14.8207230343.

--8207230349 "Evaluation of Fire Areas in Support of Exemption Requests to Section III-G of App R to 10CFR50."
* Florida Power & Light Co. 82/07/14. 122pp. 13999.341. 24X Fiche 50-389.82/07/14.8207230343.

8208040448 Releases public version of Lawnwood Medical Ctr disaster manual.
FELTON, J. M. Division of Rules and Records 82/07/22 Document Management Branch 1p. 14220.227. 24X Fiche 50-389.82/07/22.
8208040448.

--8208040455 Forwards public version of Lawnwood Medical Ctr disaster manual, in response to concerns raised during 820408 telcon re emergency preparedness C-E ltr of agreement re support svcs during emergencies encl.
UHRIG, R. E. Florida Power & Light Co. 82/07/14 EISENHUT, D. G. Division of Licensing 4pp. 14220.228. 24X Fiche 50-389.82/07/22.8208040448.

--8208040459 Public version of disaster manual.
* Lawnwood Medical Center FL. 81/06/20. 20pp. 14220.232. 24X Fiche 50-389.82/07/22.8208040448.

8208060185 Forwards revised response to Question 410.4B re associated circuits. Response will be incorporated into FSAR in future amend.
UHRIG, R. E. Florida Power & Light Co. 82/07/30 EISENHUT, D. G. Division of Licensing 22pp. 14238.326. 24X Fiche 50-389.82/07/30.
8208060185.

8208110107 Transmits FEMA interim finding re offsite emergency preparedness based on draft plans submitted by State of FL & 820210-12 exercise. Adequacy of alert & notification sys must be verified in accordance w/NUREG-0654/FEMA REP-1.
KRIMM, R. W. Federal Emergency Management Agency 82/07/30. GRIMES, B. Division of Emergency Preparedness 36pp. 14316.196. 24X Fiche 50-335.82/07/30.8208110107.

8208160071 Forwards Revision 6 to physical security plan, per 820806 discussion. Revision withheld (ref 10CFR73.21 & Section 147 of Atomic Energy Act of 1954).
UHRIG, R. E. STEVENS, R. J. Florida Power & Light Co. 82/08/09. EISENHUT, D. G. Division of Licensing 1p. 14342.070. 24X Fiche 50-335.82/08/09.8208160071.

8208160058 Forwards bases for using containment high range radiation monitor to estimate offsite doses during emergency, in response to Div of Emergency Preparedness request.
UHRIG, R. E. Florida Power & Light Co. 82/08/10 EISENHUT, D. G. Division of Licensing 18pp. 14344.281. 24X Fiche 50-335.82/08/10.
8208160058.

8208190190 Forwards test objectives & results of fire stop test performed by SWRI.
UHRIG, R. E. Florida Power & Light Co. 82/08/13 EISENHUT, D. G. Division of Licensing 4pp. 14386.305. 24X Fiche 50-389.82/08/13.
8208190190.

8208300187 Forwards addl info re emergency action levels in response to NRC 820624 ltr.
UHRIG, R. E. Florida Power & Light Co. 82/08/24 EISENHUT, D. G.
Division of Licensing 12pp. 14596.001 24X Fiche 50-389, 82/08/24.
8208300187

Utility Final Safety Analysis Report (FSAR) & amends

8208120019 Forwards Amend 11 to FSAR
UHRIG, R. E. Florida Power & Light Co. 82/08/02 EISENHUT, D. G.
Division of Licensing 7pp. 14320.001 24X Fiche 50-389, 82/08/02.
8208120019

-8208120020 Amend 11 to FSAR
* Florida Power & Light Co. 82/07/31. 1350pp. 14320.008 24X
Fiche 50-389, 82/08/02. 8208120019

8208100312 Forwards Amend 12 to FSAR
UHRIG, R. E. Florida Power & Light Co. 82/08/09 EISENHUT, D. G.
Division of Licensing 3pp. 14298.253 24X Fiche 50-389, 82/08/09.
8208100312

-8208100316 Amend 12 to FSAR
* Florida Power & Light Co. 82/08/31. 1,200pp. 14298.256 24X
Fiche 50-389, 82/08/09. 8208100312.

Antitrust correspondence

8208170024 Forwards notice of receipt of addl antitrust info re proposed ownership transfer.
MIRAGLIA, F. J. Licensing Branch 3. 82/08/02. UHRIG, R. E. Florida Power & Light Co. 2pp. 14373.325 24X Fiche 50-389, 82/08/02.
8208170024

-8208170026 Notice of receipt of addl antitrust info re proposed addl ownership participant, FL Power Agency
MIRAGLIA, F. J. Licensing Branch 3. 82/08/02. 4pp. 14373.327.
24X Fiche 50-389, 82/08/02. 8208170024.

Operating license stage documents & correspondence

8208090014 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS SAINT LUCIE CASE STUDY Docket Nos. 50-335 And 50-389 (Florida Power And Light Company)
WEISIGER, M. L., PIJAWKA, K. D. Mountain West Research, Inc. * Social Impact Research, Inc. F/N B-626B. NUREG/CR-2749 V10. 82/07/31.
Division of Health, Siting & Environment 303pp. Available at NIIIS.
\$7.00 14303.114 24X Fiche 50-335, 82/07/31. 8208090014.

8208190066 Notification of 820817 meeting w/util & Ebasco in Bethesda, MD to discuss emergency operating procedures.
NERSES, V. Licensing Branch 3. 82/08/05. MIRAGLIA, F. J. Licensing Branch 3. 4pp. 14507.044 24X Fiche 50-389, 82/08/05. 8208190066.

Inspection reports, IE Bulletins & correspondence

8208030453 Forwards IE Insp Rept 50-389/82-31 on 820630-0702 No noncompliance noted.
DANCE, H. C. Region 2, Office of Director. 82/07/15. UHRIG, R. E. Florida Power & Light Co. 2pp. 14155.294 24X
Fiche 50-389, 82/07/15. 8208030453.

-8208030459 IE Insp Rept 50-389/82-31 on 820630-0702 No noncompliance noted. Major areas inspected methods for evaluating plant emergency maint & operating procedures & review of preoperational test program & plant tour.
TAYLOR, P. A., JAFFE, F. Division of Engineering & Technical Programs. 82/07/14. 3pp. 14155.296 24X Fiche 50-389, 82/07/15. 8208030453.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274 24X
Fiche 50-000, 82/07/16. 8204210393.

8208160220 Forwards IE Insp Repts 50-335/82-19 & 50-389/82-25 on 820614-18 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/16. UHRIG, R. E. Florida Power & Light Co. 2pp. 14347.104 24X
Fiche 50-335, 82/07/16. 8208160220.

-8208160229 IE Insp Repts 50-335/82-19 & 50-389/82-25 on 820614-18 No noncompliance noted. Major areas inspected backfit program, site organization & onsite design activities.
DEBBAGE, A. G., WRIGHT, R. W., UPRIGHT, C. M. Division of Engineering & Technical Programs. 82/07/13. 2pp. 14347.106 24X
Fiche 50-335, 82/07/16. 8208160220.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche 50-000, 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche 50-000, 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276 24X Fiche 50-000, 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche 50-000, 82/07/22. 8204210398.

8208160190 Forwards IE Insp Repts 50-335/82-24 & 50-389/82-30 on 820628-0701 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22. UHRIG, R. E. Florida Power & Light Co. 2pp. 14342.324 24X
Fiche 50-335, 82/07/22. 8208160190.

--8208160198 IE Safety Insp Repts 50-335/82-24 & 50-389/82-30 on 820628-0701 No noncompliance noted. Major areas inspected licensee action on previous insp findings, training & qualifications of contractor-supplied temporary GC inspectors & records.
LENAHAN, J. J., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/21. 4pp. 14342.326 24X Fiche 50-335, 82/07/22. 8208160190.

8208160378 Forwards IE Insp Rept 50-389/82-27 on 820622-25 No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22. UHRIG, R. E. Florida Power & Light Co. 2pp. 14349.052 24X
Fiche 50-389, 82/07/22. 8208160378.

--8208160383 IE Insp Rept 50-389/82-27 on 820622-25 No noncompliance noted. Major areas inspected preservice insp, welding of internals, previous insp finding & IE bulletins.
CROWLEY, B. R., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/21. 8pp. 14349.054 24X Fiche 50-389, 82/07/22. 8208160378.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115 24X
Fiche 50-000, 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120 24X
Fiche 50-000, 82/07/23. 8204210402.

8208040608 Notification of 820730 meeting w/util, BNL, C-E & EBASCO in New York, NY re IE Bulletin 79-02 & piping analysis open items.
NERSES, V. Licensing Branch 3. 82/07/23. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 14225.294 24X Fiche 50-389, 82/07/23. 8208040608.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013 24X
Fiche 50-000, 82/07/26. 8204210403.

8208030617 Ack receipt of 820709 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/82-15.
DANCE, H. C. Division of Project & Resident Programs. 82/07/26. UHRIG, R. E. Florida Power & Light Co. 1p. 14162.217 24X
Fiche 50-335, 82/07/26. 8208030617.

--8208030631 Forwards IE Insp Repts 50-335/82-15 & 50-389/82-21 on 820411-0514 & notice of violation.
DANCE, H. C. Division of Project & Resident Programs. 82/06/11. UHRIG, R. E. Florida Power & Light Co. 2pp. 14162.220 24X
Fiche 50-335, 82/07/26. 8208030617.

DOCKETED ITEMS

--8208030641 IE Insp Repts 50-335/82-15 & 50-389/82-21 on 820411-0514 Noncompliance noted failure to implement procedure for locking safety valves in required position.
ELROD, S. A., BISS, H. E., JULIAN, C. A. Division of Project & Resident Programs. 82/06/11. 8pp. 14162 223. 24X Fiche 50-335.82/07/26. 8208030617.

8208160165 Provides final response to IE Bulletin 79-24, "Frozen Lines." Freeze protection of affected instrument taps & tubing will consist of installing fiberglass insulation on exposed surfaces.
UHRIG, R. E. Florida Power & Light Co. 82/07/27. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14345 046. 24X Fiche 50-389.82/07/27.8208160165.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357 146. 24X Fiche 50-000.82/07/28.8204210405.

8208160334 Ack receipt of 820722 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/82-23.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/02. UHRIG, R. E. Florida Power & Light Co. 1p. 14348 060. 24X Fiche 50-389.82/08/02.8208160334.

--8208160343 Responds to NRC 820625 ltr re violations noted in IE Insp Rept 50-389/82-23. Corrective actions: draft site quality procedure prepared re fire protection sys. outlining GA controls.
UHRIG, R. E. Florida Power & Light Co. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14348 061. 24X Fiche 50-389.82/08/02.8208160334.

--8208160336 Forwards IE Insp Rept 50-389/82-23 on 820525-28 & notice of deviation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/25. UHRIG, R. E. Florida Power & Light Co. 2pp. 14348 063. 24X Fiche 50-389.82/08/02.8208160334.

--8208160348 Notice of deviation from insp on 820525-28.
* Division of Project & Resident Programs. 82/06/25. 1p. 14348 065. 24X Fiche 50-389.82/08/02.8208160334.

--8208160357 IE Insp Rept 50-389/82-23 on 820525-28. Noncompliance noted: Failure to implement QA requirements fully.
MILLER, W. H., CONLON, T. E. Division of Project & Resident Programs. 82/06/18. 3pp. 14348 066. 24X Fiche 50-389.82/08/02.8208160334.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388 201. 24X Fiche 50-000.82/08/05.8204210407.

R. Periodic operating reports & related correspondence

8208030296 Forwards weekly status summary of joint Ebasco & C-E engineering verification task force for 820719-23.
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/07/28. EISENHUT, D. G. Division of Licensing. 4pp. 14156 243. 24X Fiche 50-389.82/07/28.8208030296.

8208030181 Forwards weekly status summary of joint Ebasco & C-E task force for 820726-30.
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/07/30. EISENHUT, D. G. Division of Licensing. 4pp. 14160 171. 24X Fiche 50-389.82/07/30.8208030181.

8208120061 Forwards weekly status summary of joint Ebasco & C-E Task Force for 820802-05.
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/08/06. EISENHUT, D. G. Division of Licensing. 4pp. 14324 049. 24X Fiche 50-389.82/08/06.8208120061.

8208190193 Forwards weekly status summary of Joint Ebasco & C-E Task Force for 820809-13. Remaining design input received Revision 1 to program Procedure EVP-001/SL-2 issued.
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/08/13. EISENHUT, D. G. Division of Licensing. 4pp. 14387 042. 24X Fiche 50-389.82/08/13.8208190193.

8208200085 Forwards const/startup monthly status rept for Jul 1982. Target fuel load date is 821026.
UHRIG, R. E. Florida Power & Light Co. 82/08/16. EISENHUT, D. G. Division of Licensing. 2pp. 14393 045. 24X Fiche 50-389.82/08/16.8208200085.

8208250111 Forwards weekly status summary of Joint Ebasco & C-E Task Force engineering verification program for 820816-20.
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/08/20. EISENHUT, D. G. Division of Licensing. 4pp. 14541 298. 24X Fiche 50-389.82/08/20.8208250111.

8208310209 Forwards Joint Ebasco Svcy Inc & C-E task force engineering verification program weekly status summary for 820823-27.
BLODGETT, T. H. Ebasco Services, Inc. (subs. of Enserch Corp.). 82/08/27. EISENHUT, D. G. Division of Licensing. 4pp. 14693 153. 24X Fiche 50-389.82/08/27.8208310209.

S. Reportable occurrences, LERs & related correspondence

8208030332 Final Deficiency Rept 82-012 re bourdon tubes not rated for correct pressure. Initially reported on 820623. Bourdon pressure tubes will be replaced & tested to correct max pressure prior to initial core load & startup.
UHRIG, R. E. Florida Power & Light Co. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14157 068. 24X Fiche 50-389.82/07/22.8208030332.

8208030429 Final deficiency rept re incorrect body bonnet bolts on valves shipped by Pacific Valve. Initially reported on 820617. Correct bolts furnished by vendor. Also reportable per Part 21.
UHRIG, R. E. Florida Power & Light Co. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14154 016. 24X Fiche 50-389.82/07/22.8208030429.

8208030456 Interim deficiency rept re malfunctioning selector switches. Initially reported on 820623. Investigation continuing. Final rept expected by 820823.
UHRIG, R. E. Florida Power & Light Co. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 14155 291. 24X Fiche 50-389.82/07/22.8208030456.

8208030638 Interim deficiency rept re installation of rigid conduit where flexible conduit required. Initially reported on 820623. Problem still under review. Final rept will be submitted by 820823.
UHRIG, R. E. Florida Power & Light Co. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 14162 231. 24X Fiche 50-389.82/07/22.8208030638.

8208090270 Final deficiency rept re failure of charging pump & bypass valve control circuitry. Initially reported on 820602. Charging pump logics revised to provide automatic & manual pump protection modes.
UHRIG, R. E. Florida Power & Light Co. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14270 313. 24X Fiche 50-389.82/07/30.8208090270.

8208090205 Interim deficiency rept re failure of reactor shutdown cooling bypass valves to respond to command signals. Initially reported on 820630. Final rept will be submitted by 821008.
UHRIG, R. E. Florida Power & Light Co. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 1p. 14272 001. 24X Fiche 50-389.82/08/02.8208090205.

8208270119 Final deficiency rept re contacts not reversing position upon operation of switches. Initially reported on 820623. Switches returned to vendor for rechecking. Pertinent documentation maintained at site. Not reportable per 10CFR50.
UHRIG, R. E. Florida Power & Light Co. 82/08/16. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14563 353. 24X Fiche 50-389.82/08/16.8208270119.

8208270306 Final deficiency rept re failure of instrument inverters. Initially reported on 820322. Investigation by Solidstate Controls, Inc. found choke & inductor needed tuning to inverter thermal stress requirement. Components redesigned.
UHRIG, R. E. Florida Power & Light Co. 82/08/16. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14564 194. 24X Fiche 50-389.82/08/16.8208270306.

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 General: ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194 001. 24X Fiche 50-000.82/07/02.8207080064.

8208020222 Forwards proposed mods to draft radiological effluent Tech Specs Meeting to discuss submittal requested on 820824.
MILLS, L. M. Tennessee Valley Authority. 82/07/26. ADENSAM, E.
Licensing Branch 4. 68pp. 14151. 191. 24X Fiche 50-390. 82/07/26.
8208020222

8208060343 Requests addl info re loose parts monitoring sys. Results of ORNL review of 820225 submittal encl.
ADENSAM, E. G. Licensing Branch 4. 82/07/30. PARRIS, H. G. Tennessee Valley Authority. 7pp. 14281. 271. 24X Fiche 50-390. 82/07/30.
8208060343

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche 50-000. 82/08/09.
8208090194

8208200198 Forwards revised responses to NUREG-0737, Items II.B.1, II.B.2, II.F.1 & II.F.2 & Westinghouse application for withholding proprietary summary rept "Westinghouse Reactor Vessel Level Instrumentation Sys for Monitoring...".
MILLS, L. M. Tennessee Valley Authority. 82/08/12. ADENSAM, E.
Licensing Branch 4. 54pp. 14399. 196. 24X Fiche 50-390. 82/08/12.
8208200198

8208260318 Notification of 820825 meeting w/Duke Power Co., BC Electric & Gas Co. & TVA in Bethesda, MD to review SER for Model D steam generator mods.
KANE, W. F. Licensing Branch 1. 82/08/16. YOUNGBLOOD, B. Licensing Branch 1. 5pp. 14576. 112. 24X Fiche 50-000. 82/08/16. 8208260318.

8208300125 Advises that schedule for completion of evaluation for control of heavy loads recalculated. Info to be provided by 930625.
MILLS, L. M. Tennessee Valley Authority. 82/08/25. ADENSAM, E.
Licensing Branch 4. 1p. 14599. 214. 24X Fiche 50-390. 82/08/25.
8208300125

Security, medical, emergency & fire protection plans

8208090071 Forwards revision to physical security plan Revision withheld (ref 10CFR73.21).
KAHER, D. S. Tennessee Valley Authority. 82/07/29. ADENSAM, E. A.
Licensing Branch 4. 1p. 14269. 317. 24X Fiche 50-390. 82/07/29.
8208090071

8208160442 Forwards physical security plan evaluation rept & proposed license condition Encls withheld (ref 10CFR2.743).
MCCORRALL, G. W. Power Reactor Safeguards Licensing Branch. 82/07/29.
BERNARD, H. Standardization & Special Projects Branch. 1p. 14348. 219. 24X Fiche 50-390. 82/07/29. 8208160442.

Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 118pp. 14294. 024. 24X Fiche 50-000. 82/08/06. 8208100002.

8208270457 Forwards financial statements for FY81, power quarterly rept & internal cash flow projection.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. SALTZMAN, J.
Assistant Director for State & License Relations. 48pp. 14566. 135. 24X Fiche 50-000. 82/08/23. 8208270457.

Advisory Committee on Reactor Safeguards reports & correspondence

8207180072 Summarizes ACRS 268th meeting on 820812-14 re review of util application for OL. OL issuance recommended subj to satisfactory resolution of issue of QA cement mortar lining & hydrogen ignition sys.
SHEPSON, P. ACRS - Advisory Committee on Reactor Safeguards. 82/08/16. PALLADINO, N. J. Commissioners. 3pp. 14509. 321. 24X Fiche 50-390. 82/08/16. 8207180072.

Inspection reports, IE Bulletins & correspondence

8208030416 Forwards IE Insp Repts 50-390/82-22 & 50-391/82-18 on 820521-0620. No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs. 82/07/08.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14154. 172. 24X Fiche 50-390. 82/07/08. 8208030416.

--8208030425 IE Insp Repts 50-390/82-22 & 50-391/82-18 on 820521-0620. No noncompliance noted. Major areas inspected: design changes & mods; comparison of as-built plant to FSAR description; licensee event followup & followup on regional requests.
MCDONALD, J. A., HEATHERLY, T. L., QUICK, D. R. Division of Project & Resident Programs. 82/07/08. 5pp. 14154. 174. 24X Fiche 50-390. 82/07/08. 8208030416.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X Fiche 50-000. 82/07/19. 8204210395.

8208160380 Forwards IE Insp Repts 50-390/82-23 & 50-391/82-19 on 820629-0702. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/19.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14349. 079. 24X Fiche 50-390. 82/07/19. 8208160380.

--8208160387 IE Insp Rept 50-390/82-23 & 50-391/82-19 on 820629-0702. No noncompliance noted. Major areas inspected: licensee action on previous insp findings & followup on licensee identified items.
QIBBONS, T. D., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/15. 3pp. 14349. 081. 24X Fiche 50-390. 82/07/19. 8208160380.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche 50-000. 82/07/28. 8204210405.

8208030466 Ack receipt of 820713 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-26 & 50-391/82-20.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/28.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14154. 064. 24X Fiche 50-390. 82/07/28. 8208030466.

--8208030473 Responds to NRC ltr re violations noted in IE Insp Repts 50-390/82-26 & 50-391/82-20. Corrective actions addl clarification & further revision for upper head injection scope will be provided by 821031.
DOMER, J. A. Tennessee Valley Authority. 82/07/13. O'REILLY, J. P. Region 2, Office of Director. 1p. 14154. 065. 24X Fiche 50-390. 82/07/28. 8208030466.

8208030480 Ack receipt of 820715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-03 & 50-391/82-03
VERRELLI, D. M. Division of Project & Resident Programs 2/07/28.
PARRIS, H. G. Tennessee Valley Authority. 1p 14154 066. 24X
Fiche: 50-390. 82/07/28. 8208030480

--8208030492 Responds to NRC 820314 ltr re violations noted in IE Insp Repts 50-390/82-03 & 50-391/82-03 Corrective actions preoperational test manual will be implemented by 820801.
MILLS, L. M. Tennessee Valley Authority. 82/07/15 O'REILLY, J. P.
Region 2, Office of Director. 1p 14154 067. 24X
Fiche: 50-390. 82/07/28. 8208030480

8208160144 Responds to IE Bulletin 81-02 Suppl 1. "Failure of Gate Type Valves to Close Against Differential Pressure." Util anticipates submittal of final rept by 821028 upon receipt of revised drawings of field change notices
KAMMER, D. S. Tennessee Valley Authority. 82/07/29 O'REILLY, J. P.
Region 2, Office of Director. 1p 14345 123. 24X
Fiche: 50-000. 82/07/29. 8208160144

8208030202 Forwards info re preservice insp program per NRC 820122 request covering Questions 121.21 & 23
KAMMER, D. S. Tennessee Valley Authority. 82/07/30. ADENSAM, E.
Licensing Branch 4. 3pp 14158 252. 24X Fiche: 50-390. 82/07/30.
8208030202

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05
Consolidated Edison Co. of New York. 117pp 14388 201. 24X
Fiche: 50-000. 82/08/05. 8204210407

8208160337 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/81-19 & 50-391/81-19
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/09.
PARRIS, H. G. Tennessee Valley Authority. 1p 14349 049. 24X
Fiche: 50-390. 82/08/09. 8208160337

--8208160346 Responds to NRC 811008 ltr re violations noted in IE Insp Repts 50-390/81-19 & 50-391/81-19 Corrective actions due to general review & upgrading of QC procedures program, insp of locking devices will be issued by 820728.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P.
Region 2, Office of Director. 1p 14349 050. 24X
Fiche: 50-390. 82/08/09. 8208160337

--8208160352 Responds to NRC 811008 ltr re violations noted in IE Insp Repts 50-391/81-19 & 50-391/81-19 Revision of Procedure WBNP-GCP-1.42 or installation of locking devices incomplete.
Next rept expected by 820630.
MILLS, L. M. Tennessee Valley Authority. 82/04/12. O'REILLY, J. P.
Region 2, Office of Director. 1p 14349 051. 24X
Fiche: 50-390. 82/08/09. 8208160337

S Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program.
Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P.
Region 2, Office of Director. 3pp 14152 344. 24X
Fiche: 50-000. 82/07/20. 8208020226

8208020077 Third interim deficiency rept re failure of Limitorque motor operators during valve closure. Initially reported on 820126 Westinghouse & Limitorque continuing investigation Next rept expected by 821021 Also reportable per Part 21
MILLS, L. M. Tennessee Valley Authority. 82/07/21. O'REILLY, J. P.
Region 2, Office of Director. 1p 14144 109. 24X
Fiche: 50-390. 82/07/21. 8208020077

8208020161 Third interim deficiency rept re cable separation in essential raw cooling water intake pumping station. Initially reported on 811204 One-hour rated fire barrier protection added Next rept expected by 821122
MILLS, L. M. Tennessee Valley Authority. 82/07/21. O'REILLY, J. P.
Region 2, Office of Director. 2pp 14145 108. 24X
Fiche: 50-390. 82/07/21. 8208020161

8208020199 First interim deficiency rept re spacing requirements on seismic pipe supports not in compliance w/criteria. Initially reported on 820622 Preliminary changes to 47A053 series drawing notes initiated Next rept expected 821208
MILLS, L. M. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P.
Region 2, Office of Director. 2pp 14141 005. 24X
Fiche: 50-390. 82/07/22. 8208020199

8208020242 Eighth interim deficiency rept re failure of safety-related Westinghouse gate valves. Initially reported on 801031. Final rept will be provided upon receipt of revised drawings from Westinghouse. Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P.
Region 2, Office of Director. 1p 14152 057. 24X
Fiche: 50-390. 82/07/22. 8208020242

8208020106 First interim deficiency rept re tornado depressurization on auxiliary bldg. Initially reported on 820623 Depressurization calculation revised to determine expected loading on interior wall. Next rept by 821116
MILLS, L. M. Tennessee Valley Authority. 82/07/23. O'REILLY, J. P.
Region 2, Office of Director. 2pp 14142 115. 24X
Fiche: 50-390. 82/07/23. 8208020106

8208030249 Fifth interim deficiency rept re unconservative loads on pipe support design mods. Initially reported on 801217 Design reviews for both units will be completed by 821231 & 830430, respectively. Addl info will be provided by 830615
MILLS, L. M. Tennessee Valley Authority. 82/07/27. O'REILLY, J. P.
Region 2, Office of Director. 2pp 14158 211. 24X
Fiche: 50-390. 82/07/27. 8208030249

8208030161 First interim deficiency rept re alternate analysis program breakdown. Initially reported on 820628 Complete reversionification of alternate analyses will be performed Next rept to be submitted by 821109
MILLS, L. M. Tennessee Valley Authority. 82/07/28. O'REILLY, J. P.
Region 2, Office of Director. 2pp 14160 116. 24X
Fiche: 50-390. 82/07/28. 8208030161

8208050420 Ninth interim deficiency rept re installed anchor bolts not in accordance w/spacing specs. Initially reported on 810331. Design of engineered support base plates w/self-drilling expansion shell anchor spacings being reviewed.
MILLS, L. M. Tennessee Valley Authority. 82/07/28. O'REILLY, J. P.
Region 2, Office of Director. 1p 14217 161. 24X
Fiche: 50-390. 82/07/28. 8208050420

8208050347 Fifth interim deficiency rept re insufficient documentation for protective devices. Initially reported on 820313 Util corrected & documented 90 protective devices & identified 12 which cannot be completed Next rept expected by 821105
MILLS, L. M. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 1p 14219 333. 24X
Fiche: 50-390. 82/07/30. 8208050347

8208090057 Second interim deficiency rept re containment penetration protection. Initially reported on 811207 Penetrations being re-evaluated to determine adequacy of long-time overload protection Next rept will be submitted by 821115
MILLS, L. M. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 4pp 14269 318. 24X
Fiche: 50-390. 82/07/30. 8208090057

8208120243 Fourth interim deficiency rept re environ qualification of electrical equipment. Initially reported on 810729 Components identified as potentially deficient listed on encl Table I. Next rept expected by 830225
MILLS, L. M. Tennessee Valley Authority. 82/08/03. O'REILLY, J. P.
Region 2, Office of Director. 3pp 14326 288. 24X
Fiche: 50-390. 82/08/03. 8208120243

8208120161 Third interim deficiency rept re excessive movement of containment penetration bellows. Initially reported on 811204 Investigation continuing Next rept expected by 821129
MILLS, L. M. Tennessee Valley Authority. 82/08/04. O'REILLY, J. P.
Region 2, Office of Director. 1p 14319 277. 24X
Fiche: 50-390. 82/08/04. 8208120161

8208120102 Sixth interim deficiency rept re retrievable info used in piping analysis. Initially reported on 810316 Engineering procedure will be written to define & control use & maint by sys engineers. Addl info will be provided by 830222.
MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P.
Region 2, Office of Director. 1p 14319 160. 24X
Fiche: 50-390. 82/08/05. 8208120102

8208120157 Third interim deficiency rept re HVAC register inoperability. Initially reported on 820125 Field-fabricated balancing devices to replace register. Investigation continuing Next rept will be submitted by 820908
MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P.
Region 2, Office of Director. 1p 14323 276. 24X
Fiche: 50-390. 82/08/05. 8208120157

8208120306 Third interim deficiency rept re improper handling & review of engineering change notices. Initially reported on 811215. Review of sample notices continuing Next rept will be transmitted by 830119
MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P.
Region 2, Office of Director. 7pp 14325 006. 24X
Fiche: 50-000. 82/08/05. 8208120306

080130203 Second interim deficiency rept re Ameron cement mortar lining Initially reported on 820621 Listed corrective actions completed by 820701 w/exception of surface cracks. Also reported per Part 21.
MILLS.L.M. Tennessee Valley Authority. 82/08/06. O'REILLY, J.P.
Region 2, Office of Director. App. 14339.094. 24X
Fiche: 50-390. 82/08/06. 8208130203.

080130169 First interim deficiency rept re unistrut clamps loaded in more than one direction Initially reported on 820708 ASME Section III, Subsection NF 3262.4 indicates all clamps qualified except for 3-inch piping Next rept by 821222
MILLS.L.M. Tennessee Valley Authority. 82/08/09. O'REILLY, J.P.
Region 2, Office of Director. App. 14339.022. 24X
Fiche: 50-390. 82/08/09. 8208130169.

080130266 Third interim deficiency rept re improper design of HVAC penetrations in containment Initially reported on 811224. Util re-evaluating nonprocess penetrations using correct load definitions Next rept expected by 821213.
MILLS.L.M. Tennessee Valley Authority. 82/08/09. O'REILLY, J.P.
Region 2, Office of Director. App. 14333.051. 24X
Fiche: 50-390. 82/08/09. 8208130266.

080160261 Sixth interim deficiency rept re improper weld attachment of shear lugs Initially reported on 801030 Installation of lugs in HVAC chilled water sys 31 in progress Next rept expected by 821025
MILLS.L.M. Tennessee Valley Authority. 82/08/10. O'REILLY, J.P.
Region 2, Office of Director. App. 14346.361. 24X
Fiche: 50-390. 82/08/10. 8208160261.

080160132 First interim deficiency rept re post-accident readings from containment sump level transmitters Initially reported on 820708 Util reviewing change of capillary fill fluid from water to silicon oil Also reportable per Part 21.
MILLS.L.M. Tennessee Valley Authority. 82/08/11. O'REILLY, J.P.
Region 2, Office of Director. App. 14345.228. 24X
Fiche: 50-390. 82/08/11. 8208160132.

080160477 Seventh interim deficiency rept re improper classification of essential raw cooling water sys piping & components. Initially reported on 810324 Evaluation of contract files continuing Next rept expected by 821019.
MILLS.L.M. Tennessee Valley Authority. 82/08/11. O'REILLY, J.P.
Region 2, Office of Director. App. 14348.216. 24X
Fiche: 50-390. 82/08/11. 8208160477.

080200014 Second interim deficiency rept re component cooling sys failure to meet pipe support lug criteria Initially reported on 820607 Effects of oversized lugs under review Next rept by 821020
MILLS.L.M. Tennessee Valley Authority. 82/08/12. O'REILLY, J.P.
Region 2, Office of Director. App. 14392.244. 24X
Fiche: 50-390. 82/08/12. 8208200014.

080200038 Fourth interim deficiency rept re incorrect modeling of feedwater piping flow control valves 3-236, 239, 242 & 245. Initially reported on 811009 Piping support designs will be modified to qualify piping & equipment Next rept by 821119.
MILLS.L.M. Tennessee Valley Authority. 82/08/12. O'REILLY, J.P.
Region 2, Office of Director. App. 14392.195. 24X
Fiche: 50-390. 82/08/12. 8208200038.

080200105 First interim deficiency rept re dissimilarity of info for frequency criteria for piping supports Initially reported on 820713 Investigation continuing Next rept expected by 821004
MILLS.L.M. Tennessee Valley Authority. 82/08/12. O'REILLY, J.P.
Region 2, Office of Director. App. 14393.259. 24X
Fiche: 50-390. 82/08/12. 8208200105.

08020283 Ninth interim deficiency rept re steel containment penetration assemblies Initially reported on 801219 All affected piping evaluated & reanalyzed Guidance will be provided in checklist Final rept expected by 821117.
MILLS.L.M. Tennessee Valley Authority. 82/08/16. O'REILLY, J.P.
Region 2, Office of Director. App. 14564.159. 24X
Fiche: 50-390. 82/08/16. 8208270283.

080270128 Fourth interim deficiency rept re foam seals in mechanical pipe sleeves. Initially reported on 811204 Rept corrects inaccuracies stated in 820414 final rept Design std will be developed to give sleeve designers guidance.
MILLS.L.M. Tennessee Valley Authority. 82/08/18. O'REILLY, J.P.
Region 2, Office of Director. App. 14563.316. 24X
Fiche: 50-390. 82/08/18. 8208270128.

080270341 Final deficiency rept re pipe supports jeopardizing insulation during thermal movement Initially reported on 820408 Typical support drawings ECN 3341 revised w/notes "not to be used w/heat-traced piping."
MILLS.L.M. Tennessee Valley Authority. 82/08/18. O'REILLY, J.P.
Region 2, Office of Director. App. 14563.110. 24X
Fiche: 50-390. 82/08/18. 8208270341.

8208270342 Supplemental info to 810910 final deficiency rept re improper snubber installation Initially reported on 810811. Corrective action will be completed by 820930.
MILLS.L.M. Tennessee Valley Authority. 82/08/18. O'REILLY, J.P.
Region 2, Office of Director. App. 14563.113. 24X
Fiche: 50-390. 82/08/18. 8208270342.

8208270392 Final deficiency rept re inaccurate work package drawing master status rept Initially reported on 811006 Computer sys reprogrammed to allow for proper merging of new data to old records Personnel instructed re responsibilities.
MILLS.L.M. Tennessee Valley Authority. 82/08/18. O'REILLY, J.P.
Region 2, Office of Director. App. 14566.013. 24X
Fiche: 50-390. 82/08/18. 8208270392.

8208270275 First interim deficiency rept re washers eliminating axial restraint on essential raw cooling water unistrut supports. Initially reported on 820721 Drawings revised & washers removed Next rept expected by 821118.
MILLS.L.M. Tennessee Valley Authority. 82/08/19. O'REILLY, J.P.
Region 2, Office of Director. App. 14564.161. 24X
Fiche: 50-390. 82/08/19. 8208270275.

8208300092 Second interim deficiency rept re misspec of seismic displacements for steam generator Initially reported on 820430 Coordinate sys transformation relation developed & data sheet filed w/vendor data.
MILLS.L.M. Tennessee Valley Authority. 82/08/20. O'REILLY, J.P.
Region 2, Office of Director. App. 14598.241. 24X
Fiche: 50-390. 82/08/20. 8208300092.

8208300222 Second interim deficiency rept re incorrect modulus of elasticity used in piping analysis of auxiliary feedwater sys Initially reported on 820330 Piping analysis Problem N3-3-15A reanalyzed Next rept expected by 821118.
MILLS.L.M. Tennessee Valley Authority. 82/08/20. O'REILLY, J.P.
Region 2, Office of Director. App. 14678.348. 24X
Fiche: 50-390. 82/08/20. 8208300222.

8208300338 Revised final rept re deficient Kerotest Y-type globe valves Initially reported on 800819 Containment spray miniflow valves will be inspected & refurbished before fuel loading.
MILLS.L.M. Tennessee Valley Authority. 82/08/20. O'REILLY, J.P.
Region 2, Office of Director. App. 14679.204. 24X
Fiche: 50-390. 82/08/20. 8208300338.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316 TVA quality engineering branch response to audit deficiencies undergoing review Next rept due by 821007.
MILLS.L.M. Tennessee Valley Authority. 82/08/23. O'REILLY, J.P.
Region 2, Office of Director. App. 14679.196. 24X
Fiche: 50-000. 82/08/23. 8208300211.

8208300240 Final deficiency rept re defective welds on seismic 1(L) supports to tritiated drain collector tank & floor drain collector tanks Initially reported on 810707 Condition could not have adversely affected safe operation of plant.
MILLS.L.M. Tennessee Valley Authority. 82/08/24. O'REILLY, J.P.
Region 2, Office of Director. App. 14679.146. 24X
Fiche: 50-390. 82/08/24. 8208300240.

T. Hearing transcripts on non-antitrust matters

8208120077 Transcript of ACRS Subcommittee on Watts Bar 820810 meeting in Washington, DC Pp 1-332 Supporting documentation encl.
e ACRS - Advisory Committee on Reactor Safeguards. 82/08/10. 410pp. 14327.259. 24X Fiche: 50-390. 82/08/10. 8208120077.

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02 Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208020222 Forwards proposed mods to draft radiological effluent Tech Specs Meeting to discuss submittal requested on 820824.
MILLS.L.M. Tennessee Valley Authority. 82/07/26. ADENSAM, E. Licensing Branch 4. 68pp. 14151.151. 24X Fiche: 50-390. 82/07/26. 8208020222.

8208060343 Requests addl info re loose parts monitoring sys Results of ORNL review of 820223 submittal encl.
ADENSAM, E.G. Licensing Branch 4. 82/07/30. PARRIS, H.G. Tennessee Valley Authority. 7pp. 14281.271. 24X Fiche: 50-390. 82/07/30. 8208060343.

DOCKETED ITEMS

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing 82/08/09 Consolidated
Edison Co. of New York 1p 14356-332 24X Fiche 50-000, 82/08/09, 8208090194

8208200198 Forwards revised responses to NUREG-0737, Items II B.1, II B.2, II F.1 & II F.2 & Westinghouse application for withholding proprietary summary rept "Westinghouse Reactor Vessel Level Instrumentation Sys for Monitoring."
MILLS, L. M. Tennessee Valley Authority 82/08/12 ADENSAM, E.
Licensing Branch 4 54pp 14399 196 24X Fiche 50-390, 82/08/12, 8208200198

8208260318 Notification of 820825 meeting w/Duke Power Co. BC Electric & Gas Co & TVA in Bethesda, MD to review SER for Model D steam generator mods.
KANE, W. F. Licensing Branch 1 82/08/16 YOUNGBLOOD, B. Licensing Branch 1 5pp 14576 112 24X Fiche 50-000, 82/08/16, 8208260318

8208300125 Advises that schedule for completion of evaluation for control of heavy loads recalculated. Info to be provided by 820625.
MILLS, L. M. Tennessee Valley Authority 82/08/25 ADENSAM, E.
Licensing Branch 4 1p 14599 214 24X Fiche 50-390, 82/08/25, 8208300125

F. Security, medical, emergency & fire protection plans

8208090071 Forwards revision to physical security plan. Revision withheld (ref 10CFR73.21).
KAMER, D. S. Tennessee Valley Authority 82/07/29 ADENSAM, E. A.
Licensing Branch 4 1p 14269 317 24X Fiche 50-390, 82/07/29, 8208090071

8208160442 Forwards physical security plan evaluation rept & proposed license condition. Encls withheld (ref 10CFR2.790).
MCCORMACK, E. G. W. Power Reactor Safeguards Licensing Branch 82/07/29
BERNHARD, H. Standardization & Special Projects Branch 1p 14348 219 24X Fiche 50-390, 82/07/29, 8208160442

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority 82/08/06 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 118pp 14294 024 24X Fiche 50-000, 82/08/06, 8208100002

O. Advisory Committee on Reactor Safeguards reports & correspondence

8207180072 Summarizes ACRS 268th meeting on 820812-14 re review of util application for OL DL issuance recommended subj to satisfactory resolution of issue of GA cement mortar lining & hydrogen ignition sys.
SHEWMON, P. ACRS - Advisory Committee on Reactor Safeguards 82/08/16 PALLADINO, N. J. Commissioners 3pp 14709 321 24X Fiche 50-390, 82/08/16, 8207180072

G. Inspection reports, IE Bulletins & correspondence

8208030416 Forwards IE Insp Repts 50-390/82-22 & 50-391/82-18 on 820521-0620. No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs 82/07/08
PARRIS, H. G. Tennessee Valley Authority 2pp 14154 172 24X Fiche 50-390, 82/07/08, 8208030416

--8208030425 IE Insp Repts 50-390/82-22 & 50-391/82-18 on 820521-0620. No noncompliance noted. Major areas inspected: design changes & mods; comparison of as-built plant to FSAR description; licensee event followup & followup on regional requests.
MCDONALD, J. A. HEATHERLY, T. L. QUICK, D. R. Division of Project & Resident Programs 82/07/08 5pp 14154 174 24X Fiche 50-390, 82/07/08, 8208030416

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/16
Consolidated Edison Co. of New York 87pp 14356 274 24X Fiche 50-000, 82/07/16, 8204210393

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/19
Michigan Univ. of 112pp 14358 001 24X Fiche 50-000, 82/07/19, 8204210395

8208160380 Forwards IE Insp Repts 50-390/82-23 & 50-391/82-19 on 820629-0702. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs 82/07/19
PARRIS, H. G. Tennessee Valley Authority 2pp 14349 079 24X Fiche 50-390, 82/07/19, 8208160380

--8208160387 IE Insp Rept 50-390/82-23 & 50-391/82-19 on 820629-0702. No noncompliance noted. Major areas inspected: licensee action on previous insp findings & followup on licensee identified items.
GIBBONS, T. D. CONLON, T. E. Division of Engineering & Technical Programs 82/07/15 3pp 14349 081 24X Fiche 50-390, 82/07/19, 8208160380

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/20
Consolidated Edison Co. of New York 112pp 14381 001 24X Fiche 50-000, 82/07/20, 8204210396

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/07/20
Consolidated Edison Co. of New York 71pp 14357 276 24X Fiche 50-000, 82/07/20, 8204210397

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/22
Consolidated Edison Co. of New York 112pp 14194 321 24X Fiche 50-000, 82/07/22, 8204210398

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/23
Consolidated Edison Co. of New York 122pp 14380 115 24X Fiche 50-000, 82/07/23, 8204210401

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/23
Consolidated Edison Co. of New York 127pp 14194 120 24X Fiche 50-000, 82/07/23, 8204210402

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/26
Consolidated Edison Co. of New York 121pp 14357 013 24X Fiche 50-000, 82/07/26, 8204210403

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance 82/07/28
Consolidated Edison Co. of New York 122pp 14357 146 24X Fiche 50-000, 82/07/28, 8204210405

8208030466 Ack receipt of 820713 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-26 & 50-391/82-20.
VERRELLI, D. M. Division of Project & Resident Programs 82/07/28
PARRIS, H. G. Tennessee Valley Authority 1p 14154 064 24X Fiche 50-390, 82/07/28, 8208030466

--8208030473 Responds to NRC ltr re violations noted in IE Insp Repts 50-390/82-26 & 50-391/82-20. Corrective actions add clarification & further revision for upper head injection scope will be provided by 821031.
DOMER, J. A. Tennessee Valley Authority 82/07/13 O'REILLY, J. P.
Region 2, Office of Director 1p 14154 065 24X Fiche 50-390, 82/07/28, 8208030466

8208030480 Ack receipt of 820715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/82-03 & 50-391/82-03.
VERRELLI, D. M. Division of Project & Resident Programs 82/07/28
PARRIS, H. G. Tennessee Valley Authority 1p 14154 066 24X Fiche 50-390, 82/07/28, 8208030480

--8208030492 Responds to NRC 820314 ltr re violations noted in IE Insp Repts 50-390/82-03 & 50-391/82-03. Corrective actions: preoperational test manual will be implemented by 820801.
MILLS, L. M. Tennessee Valley Authority 82/07/15 O'REILLY, J. P.
Region 2, Office of Director 1p 14154 067 24X Fiche 50-390, 82/07/28, 8208030480

8208160144 Responds to IE Bulletin 81-02 Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure." Util anticipates submittal of final rept by 821028 upon receipt of revised drawings of field change notices.
KAMER, D. S. Tennessee Valley Authority 82/07/29 O'REILLY, J. P.
Region 2, Office of Director 1p 14345 123 24X Fiche 50-000, 82/07/29, 8208160144

08030202 Forwards info re preservice insp program per NRC 820122 request covering Questions 121 21 & 23.
HAMMER, D S. Tennessee Valley Authority. 82/07/30. ADENSAH, E.
Licensing Branch 4. 3pp. 14158 252. 24X Fiche: 50-390, 82/07/30.
8208030202.

04210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement" Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05
Consolidated Edison Co. of New York. 117pp. 14388 201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

08160337 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/81-19 & 50-391/81-19.
VERRELLI, D M. Division of Project & Resident Programs. 82/08/09
PARRIS, H G. Tennessee Valley Authority. 1p. 14349 049. 24X
Fiche: 50-390, 82/08/09, 8208160337.

8208160346 Responds to NRC 811008 ltr re violations noted in IE Insp Repts 50-390/81-19 & 50-391/81-19. Corrective actions due to general review & upgrading of GC procedures program. Insp of locking devices will be issued by 820728.
MILLS, L M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14349 050. 24X
Fiche: 50-390, 82/08/09, 8208160337.

8208160352 Responds to NRC 811008 ltr re violations noted in IE Insp Repts 50-391/81-19 & 50-391/81-19. Revision of Procedure WBNP-GCP-1.42 or installation of locking devices incomplete. Next rept expected by 820630.
MILLS, L M. Tennessee Valley Authority. 82/04/12. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14349 051. 24X
Fiche: 50-390, 82/08/09, 8208160337.

Reportable occurrences, LERs & related correspondence

82020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program. Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P.
Region 2, Office of Director. 6pp. 14152 344. 24X
Fiche: 50-000, 82/07/20, 8208020226.

82020077 Third interim deficiency rept re failure of Limitorque motor operators during valve closure. Initially reported on 820126. Westinghouse & Limitorque continuing investigation. Next rept expected by 821021. Also reportable per Part 21.
MILLS, L M. Tennessee Valley Authority. 82/07/21. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14144 105. 24X
Fiche: 50-390, 82/07/21, 8208020077.

82020161 Third interim deficiency rept re cable separation in essential raw cooling water intake pumping station. Initially reported on 811204. One-hour rated fire barrier protection added. Next rept expected by 821122.
MILLS, L M. Tennessee Valley Authority. 82/07/21. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14145 108. 24X
Fiche: 50-390, 82/07/21, 8208020161.

82020199 First interim deficiency rept re spacing requirements on seismic pipe supports not in compliance w/criteria. Initially reported on 820622. Preliminary changes to 47A053 series drawing notes initiated. Next rept expected 821208.
MILLS, L M. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14141 005. 24X
Fiche: 50-390, 82/07/22, 8208020199.

82020242 Eighth interim deficiency rept re failure of safety-related Westinghouse gate valves. Initially reported on 801031. Final rept will be provided upon receipt of revised drawings from Westinghouse. Also reported per Part 21.
MILLS, L M. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14152 057. 24X
Fiche: 50-390, 82/07/22, 8208020242.

82020108 First interim deficiency rept re tornado depressurization on auxiliary bldg. Initially reported on 820623. Depressurization calculation revised to determine expected loading on interior wall. Next rept by 821116.
MILLS, L M. Tennessee Valley Authority. 82/07/23. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14142 115. 24X
Fiche: 50-390, 82/07/23, 8208020108.

82030249 Fifth interim deficiency rept re unconservative loads on lga support design mods. Initially reported on 801217. Design reviews for both units will be completed by 821231 & 830430, respectively. Addl info will be provided by 830615.
MILLS, L M. Tennessee Valley Authority. 82/07/27. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14158 211. 24X
Fiche: 50-390, 82/07/27, 8208030249.

8208030161 First interim deficiency rept re alternate analysis program breakdown. Initially reported on 820628. Complete reevaluation of alternate analyses will be performed. Next rept to be submitted by 821109.
MILLS, L M. Tennessee Valley Authority. 82/07/28. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14160 116. 24X
Fiche: 50-390, 82/07/28, 8208030161.

8208050420 Ninth interim deficiency rept re installed anchor bolts not in accordance w/spacing specs. Initially reported on 810331. Design of engineered support base plates w/self-drilling expansion shell anchor spacings being reviewed.
MILLS, L M. Tennessee Valley Authority. 82/07/28. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14217 161. 24X
Fiche: 50-390, 82/07/28, 8208050420.

8208050347 Fifth interim deficiency rept re insufficient documentation for protective devices. Initially reported on 820313. Util corrected & documented 90 protective devices & identified 12 which cannot be completed. Next rept expected by 821105.
MILLS, L M. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14219 333. 24X
Fiche: 50-390, 82/07/30, 8208050347.

8208090057 Second interim deficiency rept re containment penetration protection. Initially reported on 811207. Penetrations being re-evaluated to determine adequacy of long-time overload protection. Next rept will be submitted by 821115.
MILLS, L M. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 4pp. 14269 318. 24X
Fiche: 50-390, 82/07/30, 8208090057.

8208120243 Fourth interim deficiency rept re environ qualification of electrical equipment. Initially reported on 810729. Components identified as potentially deficient listed on encl Table I. Next rept expected by 830225.
MILLS, L M. Tennessee Valley Authority. 82/08/03. O'REILLY, J. P.
Region 2, Office of Director. 33pp. 14326 288. 24X
Fiche: 50-390, 82/08/03, 8208120243.

8208120161 Third interim deficiency rept re excessive movement of containment penetration bellows. Initially reported on 811204. Investigation continuing. Next rept expected by 821129.
MILLS, L M. Tennessee Valley Authority. 82/08/04. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14319 277. 24X
Fiche: 50-390, 82/08/04, 8208120161.

8208120102 Sixth interim deficiency rept re retrievable info used in piping analysis. Initially reported on 810316. Engineering procedure will be written to define & control use & maint by sys engineers. Addl info will be provided by 830222.
MILLS, L M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14319 160. 24X
Fiche: 50-390, 82/08/05, 8208120102.

8208120157 Third interim deficiency rept re HVAC register inoperability. Initially reported on 820125. Field-fabricated balancing devices to replace register. Investigation continuing. Next rept will be submitted by 820908.
MILLS, L M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14323 276. 24X
Fiche: 50-390, 82/08/05, 8208120157.

8208120306 Third interim deficiency rept re improper handling & review of engineering change notices. Initially reported on 811215. Review of sample notices continuing. Next rept will be transmitted by 830119.
MILLS, L M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P.
Region 2, Office of Director. 7pp. 14325 006. 24X
Fiche: 50-000, 82/08/05, 8208120306.

8208130203 Second interim deficiency rept re Ameron cement mortar lining. Initially reported on 820621. Listed corrective actions completed by 820701 w/exception of surface cracks. Also reported per Part 21.
MILLS, L M. Tennessee Valley Authority. 82/08/06. O'REILLY, J. P.
Region 2, Office of Director. 4pp. 14339 094. 24X
Fiche: 50-390, 82/08/06, 8208130203.

8208130169 First interim deficiency rept re unistrut clamps loaded in more than one direction. Initially reported on 820708. ASME Section III, Subsection NF 3262.4 indicates all clamps qualified except for 3-inch piping. Next rept by 821222.
MILLS, L M. Tennessee Valley Authority. 82/08/09. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14339 022. 24X
Fiche: 50-390, 82/08/09, 8208130169.

8208130266 Third interim deficiency rept re improper design of HVAC penetrations in containment. Initially reported on 811224. Util re-evaluating nonprocess penetrations using correct load definitions. Next rept expected by 821213.
MILLS, L M. Tennessee Valley Authority. 82/08/09. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14333 051. 24X
Fiche: 50-390, 82/08/09, 8208130266.

8208160261 Sixth interim deficiency rept re improper weld attachment of shear lugs. Initially reported on 801030. Installation of lugs in HVAC chilled water sys 31 in progress. Next rept expected by 821025.
MILLS, L. M. Tennessee Valley Authority. 82/08/10. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14346 361. 24X
Fiche: 50-390. 82/08/10. 8208160261.

8208160132 First interim deficiency rept re post-accident readings from containment sump level transmitters. Initially reported on 820708. Util reviewing change of capillary fill fluid from water to silicon oil. Also reportable per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/08/11. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14345 228. 24X
Fiche: 50-390. 82/08/11. 8208160132.

8208160477 Seventh interim deficiency rept re improper classification of essential raw cooling water sys piping & components. Initially reported on 810324. Evaluation of contract files continuing. Next rept expected by 821019.
MILLS, L. M. Tennessee Valley Authority. 82/08/11. O'REILLY, J. P.
Region 2, Office of Director. 3pp. 14348 216. 24X
Fiche: 50-390. 82/08/11. 8208160477.

8208200014 Second interim deficiency rept re component cooling sys failure to meet pipe support lug criteria. Initially reported on 820607. Effects of oversized lugs under review. Next rept by 821020.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14392 244. 24X
Fiche: 50-390. 82/08/12. 8208200014.

8208200038 Fourth interim deficiency rept re incorrect modeling of feedwater piping flow control valves 3-236, 239, 242 & 245. Initially reported on 811009. Piping support designs will be modified to qualify piping & equipment. Next rept by 821119.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14392 195. 24X
Fiche: 50-390. 82/08/12. 8208200038.

8208200105 First interim deficiency rept re dissimilarity of info for frequency criteria for piping supports. Initially reported on 820713. Investigation continuing. Next rept expected by 821004.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14393 259. 24X
Fiche: 50-390. 82/08/12. 8208200105.

8208270283 Ninth interim deficiency rept re steel containment penetration assemblies. Initially reported on 801219. All affected piping evaluated & reanalyzed. Guidance will be provided in checklist. Final rept expected by 821117.
MILLS, L. M. Tennessee Valley Authority. 82/08/16. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14564 159. 24X
Fiche: 50-390. 82/08/16. 8208270283.

8208270128 Fourth interim deficiency rept re foam seals in mechanical pipe sleeves. Initially reported on 811204. Rept corrects inaccuracies stated in 820414 final rept. Design std will be developed to give sleeve designers guidance.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14563 316. 24X
Fiche: 50-390. 82/08/18. 8208270128.

8208270341 Final deficiency rept re pipe supports jeopardizing insulation during thermal movement. Initially reported on 820408. Typical support drawings ECN 3341 revised w/ note "not to be used w/ heat-traced piping."
MILLS, L. M. Tennessee Valley Authority. 82/08/18. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14565 110. 24X
Fiche: 50-390. 82/08/18. 8208270341.

8208270342 Supplemental info to 810910 final deficiency rept re improper snubber installation. Initially reported on 810811. Corrective action will be completed by 820930.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14565 113. 24X
Fiche: 50-390. 82/08/18. 8208270342.

8208270392 Final deficiency rept re inaccurate work package drawing master status rept. Initially reported on 811006. Computer sys reprogrammed to allow for proper merging of new data to old records. Personnel instructed re responsibilities.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. O'REILLY, J. P.
Region 2, Office of Director. 3pp. 14566 013. 24X
Fiche: 50-390. 82/08/18. 8208270392.

8208270275 First interim deficiency rept re washers eliminating axial restraint on essential raw cooling water unistrut supports. Initially reported on 820721. Drawings revised & washers removed. Next rept expected by 821118.
MILLS, L. M. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14564 161. 24X
Fiche: 50-390. 82/08/19. 8208270275.

8208300092 Second interim deficiency rept re misspel of seismic displacements for steam generators. Initially reported on 820430. Coordinate sys transformation relation developed & data sheet filed w/ vendor data.
MILLS, L. M. Tennessee Valley Authority. 82/08/20. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14598 241. 24X
Fiche: 50-390. 82/08/20. 8208300092.

8208300222 Second interim deficiency rept re incorrect modulus of elasticity used in piping analysis of auxiliary feedwater sys. Initially reported on 820330. Piping analysis Problem N3-3-15A reanalyzed. Next rept expected by 821118.
MILLS, L. M. Tennessee Valley Authority. 82/08/20. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14678 348. 24X
Fiche: 50-390. 82/08/20. 8208300222.

8208300338 Revised final rept re deficient Kerotest Y-type globe valves. Initially reported on 800819. Containment spray manifold valves will be inspected & refurbished before fuel loading.
MILLS, L. M. Tennessee Valley Authority. 82/08/20. O'REILLY, J. P.
Region 2, Office of Director. 3pp. 14679 204. 24X
Fiche: 50-390. 82/08/20. 8208300338.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316. TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14679 196. 24X
Fiche: 50-000. 82/08/23. 8208300211.

8208300240 Final deficiency rept re defective welds on seismic 1(L) supports to tritiated drain collector tank & floor drain collector tank. Initially reported on 810707. Condition could not have adversely affected safe operation of plant.
MILLS, L. M. Tennessee Valley Authority. 82/08/24. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14679 146. 24X
Fiche: 50-390. 82/08/24. 8208300240.

T. Hearing transcripts on non-antitrust matters

8208120077 Transcript of ACRS Subcommittee on Watts Bar 820810 meeting in Washington, DC. Pg 1-332. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/10.
410pp. 14327 259. 24X Fiche: 50-390. 82/08/10. 8208120077.

DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKE, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194 001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208040377 Summary of 820721 meeting w/ Westinghouse, ANL, Bechtel, TSI, CNASCO & utils in Bethesda, MD re progress in resolving accelerated tube wear at operating plants w/ Westinghouse Model D steam generators.
KANE, W. F. Licensing Branch 1. 82/07/23. YOUNGBLOOD, B. J. Licensing Branch 1. 5pp. 14224 182. 24X Fiche: 50-395. 82/07/23. 8208040377.

8208020142 Summarizes 820716 telcon w/ NRC re inadvertent boron dilution High Flux at shutdown alarm is physically set each time reactor is shut down by use of general operating & surveillance test procedures.
DIXON, O. W. South Carolina Electric & Gas Co. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14142 027.
24X Fiche: 50-395. 82/07/28. 8208020142.

8208030230 Forwards procedures to accomplish special low power physics testing as defined in util 820331 ltr.
DIXON, O. W. South Carolina Electric & Gas Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14158 307.
24X Fiche: 50-395. 82/07/29. 8208030230.

--8208030241 Procedure HST-7, Revision 1. "Hot Shutdown Testing, Pressurizer Spray & Heater Capability & Continuous Spray Flow Settings."
WOLDRIDGE, L. A. South Carolina Electric & Gas Co. 82/07/28. 48pp. 14158 309. 24X Fiche: 50-395. 82/07/29. 8208030241.

--8208030246 Procedure ZPT-9, 1, Revision 0. "Zero Power Testing, Natural Circulation Demonstration."
* South Carolina Electric & Gas Co. 82/07/06. 34pp. 14158 357.
24X Fiche: 50-395. 82/07/29. 8208030246.

8208030251 Procedure ZPT-9, 2, Revision 0, "Zero Power Testing, Core Cooling W/Simulated Loss of Onsite & Offsite AC Power."
* South Carolina Electric & Gas Co. 82/07/01 17pp. 14159:029
24X Fiche 50-395, 82/07/29, 8208030230

8208030257 Procedure POT-11, Revision 1, "Power Operation Testing, Station Electrical Blackout"
* South Carolina Electric & Gas Co. 82/05/20 16pp. 14159:046
24X Fiche 50-395, 82/07/29, 8208030230

8208030507 Forwards marked-up revised Tech Spec Page 3/4 5-5 re acceptance criterion for RHR pumps in SCSS
DIXON, O.W. South Carolina Electric & Gas Co. 82/07/29. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 14163:125
24X Fiche 50-395, 82/07/29, 8208030507

8208030608 Requests exemption from Tech Spec Items 3 & 4 of Table 3.3-1 re reactor trip sys instrumentation, to allow rod drop test w/o reactor trip Proposed license condition encl.
DIXON, O.W. South Carolina Electric & Gas Co. 82/07/29. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 14161:135
24X Fiche 50-395, 82/07/29, 8208030608

8208060183 Forwards performance evaluations for safety valves, power operated relief valves (PORVs) & PORV block valves & pressurizer relief sys piping & support evaluation, per NUREG-0737, Item II D.1. Item resolved.
DIXON, O.W. South Carolina Electric & Gas Co. 82/07/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 10pp. 14239:104
24X Fiche 50-395, 82/07/30, 8208060183

8208060186 "Pressurizer Relief Sys Piping & Support Evaluation Rpt for VC Summer Nuclear Station, SC Electric & Gas Co in Response to NUREG-0737, Item II D.1."
* Gilbert/Commonwealth Cos. 82/07/30. 31pp. 14239:120 24X Fiche 50-395, 82/07/30, 8208060183

8208060261 Forwards revised Tech Specs Table 3.3-13 deleting ref to recombiner. Spec applies to availability of monitoring instrumentation & not to recombiners
DIXON, O.W. South Carolina Electric & Gas Co. 82/07/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p. 14241:293
24X Fiche 50-395, 82/07/30, 8208060261

8208060262 Proposed revised Tech Spec Table 3.3-13 re waste gas monitoring sys.
* South Carolina Electric & Gas Co. 82/07/30. 1p. 14241:294
24X Fiche 50-395, 82/07/30, 8208060261

8208040051 Advises that facility complies w/NPDES program requirements. Permit expired, but SC Administrative Procedures Act extends permit indefinitely until Dept of Health & Environ Control acts on reissuance application.
GROSS, R.G. South Carolina, State of 82/08/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p. 14189:151 24X Fiche 50-395, 82/08/02, 8208040051

8208130376 Comments on responses to 820614 ltr to HR Denton re monitoring program for svc water pond structures. Less frequent insp will not be approved.
YOUNGBLOOD, B.J. Licensing Branch 1. 82/08/02. DIXON, O.W. South Carolina Electric & Gas Co. 3pp. 14340:265 24X Fiche 50-395, 82/08/02, 8208130376

8208130427 Forwards revised marked-up pages of App A Tech Specs to reflect responses from NRC on proposed changes.
YOUNGBLOOD, B.J. Licensing Branch 1. 82/08/03. DIXON, O.W. South Carolina Electric & Gas Co. 33pp. 14354:304 24X Fiche 50-395, 82/08/03, 8208130427

8208110126 Forwards proprietary marked-up NUREG-0588 page re change to RdF narrow range resistance temp detectors. Formal revision to be issued at later date Affidavit requesting proprietary classification encl. Page withheld (ref 10CFR2.790)
DIXON, O.W. South Carolina Electric & Gas Co. 82/08/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 9pp. 14792:208
24X Fiche 50-395, 82/08/04, 8208110126

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing 82/08/09. Consolidated Edison Co. of New York 1p. 14356:332 24X Fiche 50-000, 82/08/09, 8208090194

NRC Safety Evaluation Report (SER), suppl & correspondence

8208270686 Forwards Suppl 4 to SER (NUREG-0717) w/e encl
YOUNGBLOOD, B.J. Licensing Branch 1. 82/08/16. DIXON, O.W. South Carolina Electric & Gas Co. 1p. 14683:049 24X Fiche 50-395, 82/08/16, 8208270686

8208230411 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF THE VIRGIL C. SUMNER NUCLEAR STATION, UNIT NO. 1. Docket No. 50-395 (South Carolina Electric & Gas Company)
* Office of Nuclear Reactor Regulation, Director. NUREG-0717 804. 82/08/31. 118pp. Available at NTIS \$5.50. 14528:251. 24X Fiche 50-395, 82/08/31, 8208230411

F. Security, medical, emergency & fire protection plans

8208110127 Releases public version of revised radiation emergency plan.
FELTON, J.M. Division of Rules and Records. 82/08/05. Document Management Branch 1p. 14328:315. 24X Fiche 50-395, 82/08/05, 8208110127

--8208110132 Forwards public version of Revision 7 to Radiation Emergency Plan EP-100. Instruction sheets encl.
DIXON, O.W. South Carolina Electric & Gas Co. 82/07/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14328:316. 24X Fiche 50-395, 82/08/05, 8208110127

--8208110134 Public version of Revision 7 to Radiation Emergency Plan EP-100
BEALE, K.E. South Carolina Electric & Gas Co. 82/07/20. 33pp. 14328:318. 24X Fiche 50-395, 82/08/05, 8208110127

8208100136 Clarifies util commitment dates for emergency planning items addressed by ASLB 820804 supplemental partial initial decision. Dates address areas of min shift manning requirements & emergency response facilities.
DIXON, O.W. South Carolina Electric & Gas Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14298:131. 24X Fiche 50-395, 82/08/06, 8208100136

8208230005 Forwards Amend 7 to physical security plan. Amend withheld (ref 10CFR73.71).
DIXON, O.W. South Carolina Electric & Gas Co. 82/08/13. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14517:283. 24X Fiche 50-395, 82/08/13, 8208230005

8208240375 Requests authority to use roving l-h fire watches in lieu of continuous fire watch to cover areas of facility covered by Tech Spec 3/4.3.7.10. Manning requirements for roving patrols will be increased from five to eight people.
DIXON, O.W. South Carolina Electric & Gas Co. 82/08/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14522:359. 24X Fiche 50-395, 82/08/18, 8208240375

G. Adjudicatory correspondence

8208020211 Motion for reconsideration of portion of ASLB 820720 partial initial decision re NRC 811020 notification to ASLB of peak recorded accelerations associated w/791016 seismic event. ASLB misapprehended circumstances. Certificate of Svc encl.
KNUTTS, J.B. South Carolina Electric & Gas Co. KNUTTS, J.B. Debevoise & Liberman 82/07/30. Atomic Safety and Licensing Board Panel 7pp. 14141:118. 24X Fiche 50-395, 82/07/30, 8208020211

8208030252 Memorandum & order denying Fairfield United Action 820409 petition to intervene & request for hearing & B. Bursey 820414 motion for admission of new contentions. Different result would not be reached by considering petition matl.
LINENBERGER, G., HOOPER, F.F., GROSSMAN, H. Atomic Safety and Licensing Board Panel 82/08/02. Fairfield United Action 6pp. 14158:213. 24X Fiche 50-395, 82/08/02, 8208030252

8208050472 Supplemental partial initial decision authorizing NRR Director to issue full-term OL subj to listed conditions.
LINENBERGER, G., HOOPER, F.F., GROSSMAN, H. Atomic Safety and Licensing Board Panel 82/08/04. 68pp. 14216:247. 24X Fiche 50-395, 82/08/04, 8208050472

8208180013 Motion to reopen record & conduct further proceedings re QA deficiencies & uncorrected safety-related defects. OL should be denied until deficiencies corrected. ASLB 820804 order authorizing operation should be stayed w/Certificate of Svc.
BURSEY, B. Bursey, B. 82/08/10. Atomic Safety and Licensing Board Panel 4pp. 14377:198. 24X Fiche 50-395, 82/08/10, 8208180013

8208120135 Response joining applicant 820730 request for reconsideration of certain passages of ASLB 820720 partial initial decision. Suggestion that accelerometer records not reported on timely basis erroneous. Certificate of Svc encl.
GOLDBERG, S.C. Hearing Branch 4. 82/08/11. Atomic Safety and Licensing Board Panel 5pp. 14327:117. 24X Fiche 50-395, 82/08/11, 8208120135

8208190117 Memorandum confirming briefing schedule re allegations of defective welds in containment rebar. Schedule discussed in 820812 telcon.
GROSSMAN, H. Atomic Safety and Licensing Board Panel 82/08/17. 3pp. 14382:181. 24X Fiche 50-395, 82/08/17, 8208190117

8208240215 Memorandum & order denying applicant 820730 motion for reconsideration of portions of ASLB 820720 partial initial decision on seismic matters. Fact of incompleteness of 810622-24 hearing record cannot be seriously questioned. GROSSMAN, H. Atomic Safety and Licensing Board Panel. 82/08/20. South Carolina Electric & Gas Co. 5pp. 14519:152. 24X Fiche: 50-395. 82/08/20. 8208240215.

8208240278 Informs that NRC will not file exceptions to ASLB 820720 partial initial decision or 820804 supplemental partial initial decision. Failure to file exceptions does not imply NRC agreement w/decisions. GOLDBERG, S. C. Hearing Branch 4. 82/08/20. SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 1p. 14527:166. 24X Fiche: 50-395. 82/08/20. 8208240278.

8208240353 Errata to 820720 partial initial decision making listed corrections & substituting encl corrected Page 67 for original page. GROSSMAN, H. Atomic Safety and Licensing Board Panel. 82/08/20. 2pp. 14521:051. 24X Fiche: 50-395. 82/08/20. 8208240353.

8208240358 Exceptions to ASLB 820720 partial initial decision & 820804 suppl on seismic issues. ASLB error in concluding that applicant ground motion model unreliable. Certificate of Svc encl. KNOTTS, J. B. South Carolina Electric & Gas Co. KNOTTS, J. B. Debevoise & Liberman. 82/08/20. Atomic Safety and Licensing Appeal Panel. 8pp. 14521:057. 24X Fiche: 50-395. 82/08/20. 8208240358.

8208250263 Errata to 820804 supplemental partial initial decision. GROSSMAN, H. Atomic Safety and Licensing Board Panel. 82/08/23. 2pp. 14543:029. 24X Fiche: 50-395. 82/08/23. 8208250263.

8208270389 Order directing applicants to show cause by 820907 why exceptions should not be dismissed. Exceptions not permitted to defend decision in favor of party submitting exceptions. SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/24. South Carolina Electric & Gas Co. 3pp. 14565:101. 24X Fiche: 50-395. 82/08/24. 8208270389.

J. Insurance & indemnity information

8208180029 Advises of increase in coverage under MAELU Policy MF-108. JONES, R. American Nuclear Insurers. 82/08/04. DINITZ, I. Antitrust & Economic Analysis Branch (Utility Finance). 1p. 14376:297. 24X Fiche: 50-395. 82/08/04. 8208180029.

8208310268 Requests change in annual indemnity fee. DINITZ, I. Assistant Director for State & Licensee Relations. 82/08/23. PUGLISE, F. S. Division of Accounting. 1p. 14688:157. 24X Fiche: 50-395. 82/08/23. 8208310268.

P. Operating license stage documents & correspondence

8208260322 Notification of 820901 meeting w/util in Bethesda, MD to review licensee program for responding to License Condition 25 re confirmatory seismic analysis. KANE, W. F. Licensing Branch 1. 82/08/11. YOUNGBLOOD, B. Licensing Branch 1. 3pp. 14376:109. 24X Fiche: 50-395. 82/08/11. 8208260322.

8208160243 Forwards Revision 2 to inservice test program. DIXON, D. W. South Carolina Electric & Gas Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14347:063. 24X Fiche: 50-395. 82/08/12. 8208160243.

8208160249 General Test Procedure GTP-001, Revision 2: "General Procedure for Inservice Testing of Pumps". South Carolina Electric & Gas Co. 82/08/02. 26pp. 14347:065. 24X Fiche: 50-395. 82/08/12. 8208160243.

8208260318 Notification of 820825 meeting w/Duke Power Co, SC Electric & Gas Co & TVA in Bethesda, MD to review SER for Model D steam generator mods. KANE, W. F. Licensing Branch 1. 82/08/16. YOUNGBLOOD, B. Licensing Branch 1. 5pp. 14376:112. 24X Fiche: 50-000. 82/08/16. 8208260318.

8208240423 Application for Tech Specs change re radiation monitor channels, monitor setpoints & reactor bldg manipulator crane radiation channels. Changes also correct typographical errors. DIXON, D. W. South Carolina Electric & Gas Co. 82/08/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14524:198. 24X Fiche: 50-395. 82/08/18. 8208240423.

8208240427 Tech Spec Pages 3/4 3-18, 3/4 3-26, 3/4 3-68, 3/4 8-17 & 3/4 9-9 re radiation monitor channels & setpoints & reactor bldg manipulator crane radiation channels. Typographical errors corrected. South Carolina Electric & Gas Co. 82/08/18. 5pp. 14524:200. 24X Fiche: 50-395. 82/08/18. 8208240423.

8208250152 Application for amend to License NPF-12, requesting relief from Tech Spec 3/4 3.7.10. DIXON, D. W. South Carolina Electric & Gas Co. 82/08/23. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14540:274. 24X Fiche: 50-395. 82/08/23. 8208250152.

8208300228 Application for amend to License NPF-12, proposing Tech Spec administrative changes provided in util 820818 ltr Class II amend fee encl. DIXON, D. W. South Carolina Electric & Gas Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14678:352. 24X Fiche: 50-395. 82/08/24. 8208300228.

G. Inspection reports, IE Bulletins & correspondence

8208160156 Submits info to define util approach to phased completion of requirements of IE Bulletin 79-14, "Cracking in Feedwater Sys Piping." per 820708 telcon. DIXON, D. W. South Carolina Electric & Gas Co. 82/07/09. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14345:144. 24X Fiche: 50-395. 82/07/09. 8208160156.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1: "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208160209 Forwards IE Insp Rept 50-395/82-42 on 820713-15. No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 82/07/28. DIXON, D. W. South Carolina Electric & Gas Co. 2pp. 14344:155. 24X Fiche: 50-395. 82/07/28. 8208160209.

8208160214 IE Insp Rept 50-395/82-42 on 820713-15 No noncompliance noted Major areas inspected followup on inspector identified items.
PEERY, W.W., BARR, K.P. Division of Engineering & Technical Programs. 82/07/26. 3pp. 14344:157. 24X Fiche: 50-395/82/07/28. 8208160209.

204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement" Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Office of Nuclear Reactor Regulation, Director. 2pp. 14388:201. 24X Fiche: 50-000/82/08/05. 8204210407.

208230276 Requests removal of requirement for installation of steam generator insp ports from OL installation of ports to monitor denting unnecessary.
DIXON, D.W. South Carolina Electric & Gas Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14512:258. 24X Fiche: 50-395/82/08/17. 8208230276.

Reportable occurrences, LERs & related correspondence

208050079 Final deficiency rept re diesel generator thermostatic control valves Initially reported on 820629. Overrun assemblies for thermostatic control valves redesigned to prevent nut from disengaging Also reported per Part 21.
DIXON, D.W. South Carolina Electric & Gas Co. 82/07/29. O'REILLY, J.P. Region 2, Office of Director. App. 14213:206. 24X Fiche: 50-395/82/07/29. 8208050079.

208240426 FIC-11-82-093 media interest continues in allegations by former facility cadwelder that containment has some defective cadwelds in vertical rebar. Investigation continuing Initial fuel load operations began 820810.
BROWNLEE, V.L., DUSHINSKI, J.A. Region 2, Office of Director. 82/08/13. 1p. 14522:358. 24X Fiche: 50-395/82/08/13. 8208240426.

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

Application/construction stage documents & correspondence

207080064 Generic ltr to all licensees of operating plants applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000/82/07/02. 8207080064.

208020227 Advises that updated schedule re pump & valve inservice test program will be submitted by 820901.
BOUCHEY, G.D. Washington Public Power Supply System. 82/07/08. SCHWENCER, A. Licensing Branch 2. 1p. 14152:263. 24X Fiche: 50-397/82/07/08. 8208020227.

208020238 Documents 820625 telcon concerning NRC approval for use of ASME Code Case N-316 re alternative rules for fillet weld dimensions for socket welded fittings Case rept encl.
BOUCHEY, G.D. Washington Public Power Supply System. 82/07/08. SCHWENCER, A. Licensing Branch 2. 64pp. 14151:233. 24X Fiche: 50-397/82/07/08. 8208020238.

208030738 Requests proposed schedule for submitting program re adequacy of design margins of Mark I & II containment sys. Response within 14 days requested.
TERESCU, R.L. Assistant Director for Licensing. 82/07/08. FERGUSON, R.L. Washington Public Power Supply System. 2pp. 14195:356. 24X Fiche: 50-397/82/07/08. 8208030738.

208020159 Submits response to NRC questions arising from review of draft Sierra Geophysics rept. "Paleomagnetism of Pre-Missoula Gravels From Corehole PM-2 on Southeast Anticline, Winford Site, WA."
BOUCHEY, G.D. Washington Public Power Supply System. 82/07/13. SCHWENCER, A. Licensing Branch 2. 2pp. 14145:106. 24X Fiche: 50-397/82/07/13. 8208020159.

208040194 Responds to 820611 ltr re concerns expressed about impact of staff evaluation of geology & seismology for OL review. Supplemental SER scheduled in early Aug 1982.
EISENHUT, D.G. Division of Licensing. 82/07/13. BOUCHEY, G.D. Washington Public Power Supply System. 1p. 14231:318. 24X Fiche: 50-397/82/07/13. 8208040194.

208040203 Requests timely completion of evaluation of geology & seismology review. Excessively re-evaluated siting issues deplete resources; rarely result in plant changes & cause licensing delays.
BOUCHEY, G.D. Washington Public Power Supply System. 82/06/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14231:319. 24X Fiche: 50-397/82/07/13. 8208040194.

8206200020 Imposes unnecessary re-evaluation of siting issues resolved during CP proceedings. Reviews deplete both util & NRC financial & manpower resources & are unproductive.
FERGUSON, R.L. Washington Public Power Supply System. 82/06/11. PALLADINO, N.J. Commissioners. 5pp. 14231:314. 24X Fiche: 50-397/82/07/15. 8206200020.

8208040175 Responds to 820611 ltr expressing concerns re review of siting issues resolved during CP proceedings. Siting issues will be closed out at CP stage.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/07/15. FERGUSON, R.L. Washington Public Power Supply System. 2pp. 14231:312. 24X Fiche: 50-397/82/07/15. 8208040175.

8208020130 Responds to NRC 820708 ltr requesting to be advised of schedule for submitting program to address concerns re adequacy of design margins of Mark II containment sys. Next rept will be provided within 60 days of ltr receipt.
BOUCHEY, G.D. Washington Public Power Supply System. 82/07/23. SCHWENCER, A. Licensing Branch 2. 8pp. 14142:066. 24X Fiche: 50-397/82/07/23. 8208020130.

8208100072 Confirms 820727 telcon re use of ASME Code Case N-308. "Documentation of Repairs & Replacement of Components in Nuclear Power Plants." Util will implement code case as written & approved by NRC.
BOUCHEY, G.D. Washington Public Power Supply System. 82/08/04. EISENHUT, D.G. Division of Licensing. 1p. 14296:180. 24X Fiche: 50-397/82/08/04. 8208100072.

8208090194 Generic Ltr 82-14 to all reactor licensees: holders of CP & applicants re submittal of documents to NRC. Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000/82/08/09. 8208090194.

8208240101 Forwards request for addl info re equipment qualification required prior to conducting onsite pump & valve operability review team audit, tentatively planned for Sept 1982.
SCHWENCER, A. Licensing Branch 2. 82/08/09. FERGUSON, R.L. Washington Public Power Supply System. 20pp. 14529:282. 24X Fiche: 50-397/82/08/09. 8208240101.

8208250472 Forwards request for addl info on fuel rod corrosion measures per Core Performance Branch review of FBR. Notification requested within 7 days if responses cannot be submitted by 820924.
SCHWENCER, A. Licensing Branch 2. 82/08/09. FERGUSON, R.L. Washington Public Power Supply System. 3pp. 14563:266. 24X Fiche: 50-397/82/08/09. 8208250472.

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

8208020250 Forwards rept on capability of Southeast Anticline NRC request at 820518-19 meetings. Rept should close out open item in SER W/o encl.
BOUCHEY, G.D. Washington Public Power Supply System. 82/05/28. SCHWENCER, A. Licensing Branch 2. 1p. 14152:336. 24X Fiche: 50-397/82/05/28. 8208020250.

8208020150 Submits description of automatic depressurization sys availability for facility, in response to outstanding Issue 27 of SER, NUREG-0892. Issue considered closed.
BOUCHEY, G.D. Washington Public Power Supply System. 82/07/01. SCHWENCER, A. Licensing Branch 2. 1p. 14145:100. 24X Fiche: 50-397/82/07/01. 8208020150.

8208020151 Comments on NRC 820629 response to 820514 ltr re tornado missile protection for diesel generator exhausts. Backfitting would not justify cost. Requests item be deleted from SER open item list.
BOUCHEY, G.D. Washington Public Power Supply System. 82/07/23. SCHWENCER, A. Licensing Branch 2. 14pp. 14144:138. 24X Fiche: 50-397/82/07/23. 8208020151.

8208040594 Forwards draft SER. Comments & concurrence requested by 820729. Appropriate sections should include statements as to how review conforms to SRP (NUREG-0800).
SCHWENCER, A. Licensing Branch 2. 82/07/27. KNIGHT, J. Assistant Director for Components & Structures Engineering. JOHNSTON, W. Assistant Director for Materials & Qualifications Engineering. MULLER, D. Assistant Director for Environmental Technology. 300pp. 14227:001. 24X Fiche: 50-397/82/07/27. 8208040594.

8208060141 Advises that findings from Mark III containment program to demonstrate that use of square root of sum of squares rule for combining dynamic responses acceptable for facility, per SER Section 3.9.3.1.
BOUCHEY, G.D. Washington Public Power Supply System. 82/07/28. SCHWENCER, A. Licensing Branch 2. 5pp. 14241:246. 24X Fiche: 50-397/82/07/28. 8208060141.

DOCKETED ITEMS

8208060203 Forwards response to NUREG-0892, SER Outstanding Issue 8 re pressure interlocks on emergency core cooling injection valves Issue considered closed
BOUCHEY, G. D. Washington Public Power Supply System. 82/07/28
SCHWENGER, A. Licensing Branch 2 3pp 14208 357. 24X
Fiche 50-397, 82/07/28, 8208060203.

8208110136 Forwards addl info on SER outstanding Issue 10 re standby svc water instrumentation & control design, in response to NRC 820601 ltr Issue 10 considered closed.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/02.
SCHWENGER, A. Licensing Branch 2 23pp 14316 241. 24X
Fiche 50-397, 82/08/02, 8208110136.

8208110101 Clarifies diesel generator bldg air intake per discussion re design basis dust storm effect. Response closes out SER outstanding concern.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/05.
SCHWENGER, A. Licensing Branch 2 2pp 14317 176. 24X
Fiche 50-397, 82/08/05, 8208110101.

8208310480 Forwards Suppl 1 to SER (NUREG-0892) in connection w/application for DL W/o encl.
SCHWENGER, A. Licensing Branch 2 82/08/11. FERGUSON, R. L.
Washington Public Power Supply System. 2pp. 14705 077. 24X
Fiche 50-397, 82/08/11, 8208310480.

8208240332 Forwards marked-up FSAR pages submitting addl info re internally generated missiles (outside containment), per 820528 commitment. Info closes outstanding SER Issue 2, NUREG-0892.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/12.
SCHWENGER, A. Licensing Branch 2 24pp 14520 326. 24X
Fiche 50-397, 82/08/12, 8208240332.

8208310297 Responds to 5 Rhw concerns raised during 820630 meeting w/ Burns & Roe in Bethesda, MD. Util commits to modify control circuitry of standby diesel supply breakers. SER outstanding issues closed. Marked-up FSAR Page 8.3-13a encl.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/25.
SCHWENGER, A. Licensing Branch 2 2pp 14693 096. 24X
Fiche 50-397, 82/08/25, 8208310297.

8208260427 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF WPPSS NUCLEAR PROJECT NO. 2 Docket No. 50-397. (Washington Public Power Supply System)
* Office of Nuclear Reactor Regulation, Director. NUREG-0892 501.
82/08/31. 200pp. Available at NTIS. \$7.50. 14592 007. 24X
Fiche 50-397, 82/08/31, 8208260427.

F. Security, medical, emergency & fire protection plans

8208020235 Advises that util considering adapting Trojan station emergency preparedness plan & operating procedures to establish volcanic ashfall early warning sys & emergency plan protection measures.
BOUCHEY, G. D. Washington Public Power Supply System. 82/07/01.
SCHWENGER, A. Licensing Branch 2 1p 14151 297. 24X
Fiche 50-397, 82/07/01, 8208020235.

H. General correspondence

8208200090 Forwards corporate organizational changes effective 820810. Changes will be reflected in future revisions to FSAR & operational QA program description.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/16.
NOVAK, T. H. Assistant Director for Licensing. 4pp 14393 241. 24X
Fiche 50-397, 82/08/16, 8208200090.

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

8208020245 Forwards Certificate of Svc For Amend 25 to FSAR Transmittal ltr dtd 820702 to Benton County Commissioners & Energy Facility Site Evaluation Council encl.
BOUCHEY, G. D. Washington Public Power Supply System. 82/07/02.
SCHWENGER, A. Licensing Branch 2 3pp 14152 231. 24X
Fiche 50-397, 82/07/02, 8208020245.

8208020155 Forwards util 820723 transmittal ltr & Certificate of Svc for Amend 25 to FSAR.
BOUCHEY, G. D. Washington Public Power Supply System. 82/07/23.
SCHWENGER, A. Licensing Branch 2 3pp 14144 135. 24X
Fiche 50-397, 82/07/23, 8208020155.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York 87pp 14356 274. 24X
Fiche 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of 112pp 14358 001. 24X Fiche 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York 112pp 14381 001. 24X
Fiche 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York 71pp 14357 276. 24X Fiche 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York 112pp 14194 321. 24X
Fiche 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 122pp 14380 115. 24X
Fiche 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York 127pp 14194 120. 24X
Fiche 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York 121pp 14357 013. 24X
Fiche 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York 122pp 14357 146. 24X
Fiche 50-000, 82/07/28, 8204210405.

8208160485 Forwards IE Insp Rept 50-397/82-16 on 820719-22 No noncompliance noted.
BISHOP, T. W. Region 5, Office of Director. 82/07/30. MATLOCK, R. G.
Washington Public Power Supply System. 4pp 14348 269. 24X
Fiche 50-397, 82/07/30, 8208160485.

--8208160489 IE Insp Rept 50-397/82-16 on 820719-22 No noncompliance noted. Major areas inspected previously identified enforcement & followup items & licensee identified 10 CFR 50.55e reported items.
ELIN, J. O., DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs. 82/07/30. 5pp 14348 273. 24X
Fiche 50-397, 82/07/30, 8208160489.

8208160124 Forwards IE Insp Rept 50-397/82-14 on 820607-0709 & notice of violation.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. MATLOCK, R. G. Washington Public Power Supply System. 2pp 14345 230. 24X Fiche 50-397, 82/08/02, 8208160124.

--8208160126 Notice of violation from insp on 820607-0709.
DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. 8pp 14345 232. 24X Fiche 50-397, 82/08/02, 8208160126.

--8208160127 IE Insp Rept 50-397/82-14 on 820607-0709. Noncompliance noted pipe bending procedures not properly qualified & approved & prompt measures not initiated to document condition or identify nonconforming matl.
TOTH, A. D., FEIL, R. A., DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. 12pp 14345 240. 24X
Fiche 50-397, 82/08/02, 8208160127.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp 14388 201. 24X
Fiche 50-000, 82/08/05, 8204210407.

Reportable occurrences, LERs & related correspondence

8208240183 Final deficiency rept re defect in 35-130-200 battery charged supplied by Power Conversion Products, Inc. Initially reported on 820716. Replacement of 200 ampere F1, F2 & F3 fuses w/300 ampere fuses recommended.
MATLOCK, R. G. Washington Public Power Supply System. 82/08/13.
ENGELKEN, R. H. Region 3. Office of Director. 2pp. 14519.307. 24X Fiche: 50-397. 82/08/13. 8208240183.

8208200108 Advises that final Deficiency Repts 22, 37, 40, 43, 49, 50, 53, 54, 60, 64 & 82 re electrical cable routing, termination, labeling, power supplies & GC documentation not sufficient. Final rept should include QA & field QC programs to resolve items.
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/08/17. MATLOCK, R. G. Washington Public Power Supply System. 2pp. 14399.165. 24X Fiche: 50-397. 82/08/17. 8208200108.

8208300112 Interim deficiency rept re Johnson Controls design issue. Initially reported on 820720. Analysis of large bore piping & small bore design underway. Next rept expected by 821123.
MATLOCK, R. G. Washington Public Power Supply System. 82/08/13.
ENGELKEN, R. H. Region 3. Office of Director. 2pp. 14596.130. 24X Fiche: 50-397. 82/08/13. 8208300112.

DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKB, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208400085 Forwards Hydrologic & Geotechnical Engineering Branch request for info. Response should be in form of amend to FSAR.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/13. JONES, J. A. Carolina Power & Light Co. 3pp. 14228.322. 24X Fiche: 50-400. 82/07/13. 8208400085.

820840234 Notification of 820728 meeting w/util in Raleigh, NC to discuss NRC questions on initial test program.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/22. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 14232.293. 24X Fiche: 50-400. 82/07/22. 820840234.

820830308 Confirms 820728 & 0816-20 meetings w/NRC. Meetings will address util responses to 640 Series safety review questions & discuss NSSS & balance-of-plant scope safety review questions.
JIMMERMAN, S. R. Carolina Power & Light Co. 82/07/29. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14156.238. 24X Fiche: 50-400. 82/07/29. 820830308.

820850381 Forwards info re Unresolved Safety Issues A-1, A-3, A-11, A-12, A-17, A-40, A-43, A-44, A-45, A-46, A-47 & A-48, per 820216 request. Responses provide summary descriptions of programs undertaken to investigate & resolve issues.
MC DUFFIE, M. A. Carolina Power & Light Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 13pp. 14219.306. 24X Fiche: 50-400. 82/07/30. 820850381.

8208110297 Notifies of 820816 site visit to discuss review of instrumentation & control sys. Followup meeting will be scheduled.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. JONES, J. A. Carolina Power & Light Co. 1p. 14332.181. 24X Fiche: 50-400. 82/07/30. 8208110297.

8208170051 Forwards request for addl info re effluent treatment sys. FSAR should be amended to include requested info. Info requested by 820915 W/o encl.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. JONES, J. A. Carolina Power & Light Co. 1p. 14373.331. 24X Fiche: 50-400. 82/07/30. 8208170051.

820850284 Forwards responses to FSAR safety review questions. Eleven oversize drawings encl. Aperture cards are available in PDR.
MC DUFFIE, M. A. Carolina Power & Light Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 500pp. 14218.057. 24X Fiche: 50-400. 82/08/02. 820850284.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14336.332. 24X Fiche: 50-000. 82/08/09. 8208090194.

C. Utility Environmental Report (ER), amends & correspondence

8208240157 Forwards responses to environ rept review Questions 240.4-9. Ltr supply 820603 & 0714 responses. Responses to Questions 240.3, 291.13 & 291.15 will be submitted in near future.
MC DUFFIE, M. A. Carolina Power & Light Co. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 31pp. 14527.034. 24X Fiche: 50-400. 82/08/17. 8208240157.

F. Security, medical, emergency & fire protection plans

8208190010 Summary of 820713 meeting w/util re planned responses to concerns w/fire protection PQCC sys design. Handouts encl.
STEFANO, J. J. Licensing Branch 2. 82/07/30. SCHWENGER, A. Licensing Branch 2. 20pp. 14506.320. 24X Fiche: 50-400. 82/07/30. 8208190010.

G. Adjudicatory correspondence

8208050535 Brief re spent fuel transshipment supporting admittance of Contentions 9 & 4. Individual, not generic, guideline must be used for compliance w/10CFR20.1(c). Certificate of Svc encl.
READ, D. F. Affiliation Unknown. RUNKLE, J. D. Conservation Council of North Carolina. 82/08/04. Atomic Safety and Licensing Board Panel. 13pp. 14213.302. 24X Fiche: 50-400. 82/08/04. 8208050535.

8208120144 Response to ASLB 820713 & 14 Inquiries 1-4. CHANGE/Environ Law Project 820316 motion for separate hearings should be denied. Environ effects of shipping spent fuel to Harris, Brunswick or Robinson lies within ASLB jurisdiction.
BARTH, C. A. Hearing Branch 1. 82/08/10. 7pp. 14319.179. 24X Fiche: 50-400. 82/08/10. 8208120144.

8208130143 Forwards applicant responses to joint contentions & to W Eddleman amended contentions. Also forwards applicant position on svc of documents to intervenors & answer to CHANGE/Environ Law Project Certificate of Svc only encl.
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T. A. Carolina Power & Light Co. 82/08/10. KELLEY, J. L., BRIGHT, G. O., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. 4pp. 14335.329. 24X Fiche: 50-400. 82/08/10. 8208130143.

8208130160 Answer opposing Chapel Hill Anti-Nuclear Group Effort/Environ Law Project 820713 renewal & reformation of 820316 motion to postpone or separate proceedings. Issues before ASLB common to both units. Unit 2 will not be canceled.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/10. Atomic Safety and Licensing Board Panel. 5pp. 14339.032. 24X Fiche: 50-400. 82/08/10. 8208130160.

8208130164 Opposes ASLB 820305 memorandum & order directing applicant to serve intervenors w/all documents relevant to proceeding. Availability of documents in NRC LPDRs sufficient. Transmittal ltrs of FSAR & environ rept amends to be served.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/10. 7pp. 14338.309. 24X Fiche: 50-400. 82/08/10. 8208130164.

8208130181 Response in opposition to Chapel Hill Anti-Nuclear Group Effort/Environ Law Project. Conservation Council of NC, Kudzu Alliance & W Eddleman 820713 Joint Contention II, d re health effects. Contention lacks basis.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/10. Atomic Safety and Licensing Board Panel. 12pp. 14338.292. 24X Fiche: 50-400. 82/08/10. 8208130181.

8208130200 Response in opposition to W Eddleman 820713 amends to Contentions 1, 29.64 & 84. Contentions lack basis & specificity required by 10CFR2.714(b).
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/10. Atomic Safety and Licensing Board Panel. 20pp. 14339.127. 24X Fiche: 50-400. 82/08/10. 8208130200.

8208170253 Post-hearing submittal re contentions Certificate of Svc encl.
EGGLEMAN, W. Affiliation Unknown. 82/08/10. Atomic Safety and Licensing Board Panel. 18pp. 14367.118. 24X Fiche: 50-400. 82/08/10. 8208170253.

8208170215 Forwards status rept on proposed contentions to aid NRC in preparation of prehearing conference order. Certificate of Svc encl.
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T. A. Carolina Power & Light Co. 82/08/13. KELLEY, J. L., BRIGHT, G. O., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. 4pp. 14362.040. 24X Fiche: 50-400. 82/08/13. 8208170215.

--8208170221 Status rept on proposed contentions discussed during 820713-14 prehearing conference.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/13. 13pp. 14362.044. 24X Fiche: 50-400. 82/08/13. 8208170221.

DOCKETED ITEMS

- 8208240341 Response opposing applicant 820810 position on svc documents to intervenors Lack of svc creates time delays not conducive to prompt intervention responses. Certificate of Svc encl.
EDLEMAN, W. Affiliation Unknown. 82/08/17. Atomic Safety and Licensing Board Panel. 4pp. 14520.300. 24X Fiche 50-400.82/08/17. 8208240341.
- 8208250227 Motion to compel applicant to serve intervenors entire filings Applicant presently serving intervenors only cover ltrs of certain documents Regulations allow no such svc. Certificate of Svc encl.
SELLS, D. E. Licensing Branch 3. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14541.358. 24X Fiche 50-400.82/08/20. 8208250227.
- G. Inspection reports, IE Bulletins & correspondence**
- 8208160479 Submits supplementary response to NRC 820118 ltr re violations noted in IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 Reportability per 10CFR50.55e to be determined by 820702
BANKS, H. R. Carolina Power & Light Co. 82/05/10. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14348.267. 24X Fiche 50-400.82/06/10. 8208160479.
- 8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000.82/07/16. 8204210393.
- 8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358.001. 24X Fiche 50-000.82/07/19. 8204210395.
- 8208160232 Forwards IE Insp Repts 50-400/82-20 & 50-401/82-20 on 820622-25 No noncompliance noted.
VERRELLI, D. Division of Project & Resident Programs. 82/07/19. JONES, J. A. Carolina Power & Light Co. 2pp. 14347.123. 24X Fiche 50-400.82/07/19. 8208160232.
- 8208160242 IE Insp Repts 50-400/82-20 & 50-401/82-20 on 820622-25. No noncompliance noted. Major areas inspected licensee identified items, IE bulletins & circulars, electrical components & sys & inspector followup items.
RUFF, A. B., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/13. 5pp. 14347.125. 24X Fiche 50-400.82/07/19. 8208160232.
- 8208160366 Forwards IE Insp Repts 50-400/82-19 & 50-401/82-19 on 820614-17 No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/19. JONES, J. A. Carolina Power & Light Co. 2pp. 14349.015. 24X Fiche 50-400.82/07/19. 8208160366.
- 8208160371 IE Insp Repts 50-400/82-19 & 50-401/82-19 on 820614-17. No noncompliance noted. Major areas inspected IE bulletins, QA manual & implementing procedures for RCPS & safety-related piping & components & licensee action on previous findings.
GIRARD, E. H., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/08. 10pp. 14349.017. 24X Fiche 50-400.82/07/19. 8208160366.
- 8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche 50-000.82/07/20. 8204210396.
- 8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000.82/07/20. 8204210397.
- 8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche 50-000.82/07/22. 8204210398.
- 8208030694 Ack receipt of 820601 ltr informing NRC of steps taken to correct violations noted in IE Investigation Repts 50-400/82-03 & 50-401/82-03
VERRELLI, D. Division of Project & Resident Programs. 82/07/22. JONES, J. A. Carolina Power & Light Co. 1p. 14194.068. 24X Fiche 50-400.82/07/22. 8208030694.
- 8208030697 Responds to NRC 820428 ltr re violations noted in IE Investigation Repts 50-400/82-03 & 50-401/82-03 Corrective actions weld insp verified by inspector initials on insp request form.
BANKS, H. R. Carolina Power & Light Co. 82/06/01. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14194.069. 24X Fiche 50-400.82/07/22. 8208030694.
- 8208030699 Forwards IE Investigation Repts 50-400/82-03 & 50-401/82-03 on 811211-820226 & notice of violation.
O'REILLY, J. P. Region 2, Office of Director. 82/04/28. JONES, J. A. Carolina Power & Light Co. 2pp. 14194.074. 24X Fiche 50-400.82/07/22. 8208030694.
- 8208030702 Notice of violation from insp on 811211-820226.
* Region 2, Office of Director. 82/04/28. 1p. 14194.076. 24X Fiche 50-400.82/07/22. 8208030694.
- 8208030706 IE Investigation Repts 50-400/82-03 & 50-401/82-03 on 811211-820226. Noncompliance noted insp records did not reflect correct identity of individuals who performed weld insp & insps performed by uncertified welders.
VORSE, J. Y., ALDERSON, C. E. Region 2, Office of Director. 82/04/22. 15pp. 14194.077. 24X Fiche 50-400.82/07/22. 8208030694.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche 50-000.82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche 50-000.82/07/23. 8204210402.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche 50-000.82/07/26. 8204210403.
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche 50-000.82/07/28. 8204210405.
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche 50-000.82/08/05. 8204210407.
- 8208160330 Ack receipt of 820722 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/82-05 & 50-401/82-05. Extension of commitment date until 820820 granted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/05. JONES, J. A. Carolina Power & Light Co. 1p. 14348.028. 24X Fiche 50-400.82/08/05. 8208160330.
- 8208160338 Suppls 820421 response to NRC 820322 ltr re violations noted in IE Insp Repts 50-400/82-05 & 50-401/82-05. Extension requested until 820820 to complete corrective actions re Item B.3.
PARSONS, R. M. Carolina Power & Light Co. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 14348.029. 24X Fiche 50-400.82/08/05. 8208160330.
- S. Reportable occurrences, LERs & related correspondence**
- 8208020091 Final deficiency rept re welded studs on embedded strip plates. Initially reported on 820618 All embeds on which stud failed returned to vendor for investigation. Vendor will provide addl instruction to new production line personnel.
CHIANG, N. J. Carolina Power & Light Co. 82/07/19. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14144.087. 24X Fiche 50-400.82/07/19. 8208020091.
- 8208020217 Interim deficiency rept re bolted connections w/excessive gaps & ASTM A325 nuts on ASTM A490 bolts. Initially reported on 820702 Test procedure designed to evaluate mismatched nuts & bolts gaps. Next rept expected by 821015.
CHIANG, N. J. Carolina Power & Light Co. 82/07/19. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14141.081. 24X Fiche 50-400.82/07/19. 8208020217.

8208020369 Interim deficiency rept re discovery of ASTM A325 nuts on ASTM A490 bolts in two structural connections of turbine bldg. Initially reported on 820618. Evaluation continuing & should be complete by 821015.
CHIANGI, N. J. Carolina Power & Light Co. 82/07/19. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14150. 098. 24X
Fiche 50-400. 82/07/19. 8208020369.

8208050202 Supplemental final deficiency rept re welded studs on embedded strip plates. Initially reported on 820716. Cover sheet w/interim rept. inadvertently transmitted via 820719. It should be replaced w/enc1 cover sheet.
CHIANGI, N. J. Carolina Power & Light Co. 82/07/23. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14212. 140. 24X
Fiche 50-400. 82/07/23. 8208050202.

8208200039 Second interim deficiency rept re defective valve springs on diesel engines supplied by Transamerica DeLaval. Initially reported on 810828. Valve springs will be replaced. Next rept by Oct 1982. Also reported per Part 21.
CHIANGI, N. J. Carolina Power & Light Co. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 4pp. 14392. 240. 24X
Fiche 50-400. 82/07/30. 8208200039.

8208200113 Second interim deficiency rept re welding of 6 9 kV Class IE switchgear & seismically designed & 9 kV Nonclass IE switchgear. Initially reported on 820331. Also reported per Part 21. Final rept expected by 820831.
CHIANGI, N. J. Carolina Power & Light Co. 82/07/30. O'REILLY, J. P.
Region 2, Office of Director. 5pp. 14393. 313. 24X
Fiche 50-400. 82/07/30. 8208200113.

DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001.
24X Fiche 50-000. 82/07/02. 8207080064.

8208040085 Forwards Hydrologic & Geotechnical Engineering Branch request for info. Response should be in form of amend to FSAR.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/13. JONES, J. A. Carolina Power & Light Co. 5pp. 14228. 322. 24X Fiche 50-400. 82/07/13.
8208040085.

8208040234 Notification of 820728 meeting w/util in Raleigh, NC to discuss NRC questions on initial test program.
LICITRA, E. A. Licensing Branch 3. 82/07/22. MIRAGLIA, F. J.
Licensing Branch 3. 3pp. 14232. 253. 24X Fiche 50-400. 82/07/22.
8208040234.

8208030308 Confirms 820728 & 0816-20 meetings w/NRC. Meetings will address util responses to 640 Series safety review questions & discuss NSSS & balance-of-plant scope safety review questions.
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/07/29. MIRAGLIA, F.
Licensing Branch 3. 1p. 14136. 238. 24X Fiche 50-400. 82/07/29.
8208030308.

8208050381 Forwards info re Unresolved Safety Issues A-1, A-3, A-11, A-12, A-17, A-40, A-43, A-44, A-45, A-46, A-47 & A-48, per 820216 request. Responses provide summary descriptions of programs undertaken to investigate & resolve issues.
MCDUFFIE, M. A. Carolina Power & Light Co. 82/07/30. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 13pp. 14219. 306.
24X Fiche 50-400. 82/07/30. 8208050381.

8208110297 Notifies of 820816 site visit to discuss review of instrumentation & control sys. Followup meeting will be scheduled.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. JONES, J. A. Carolina Power & Light Co. 1p. 14332. 181. 24X Fiche 50-400. 82/07/30.
8208110297.

8208170051 Forwards request for addl info re effluent treatment sys. FSAR should be amended to include requested info. Info requested by 820915 w/o encl.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. JONES, J. A. Carolina Power & Light Co. 1p. 14373. 331. 24X Fiche 50-400. 82/07/30.
8208170051.

8208050284 Forwards responses to FSAR safety review questions. Eleven oversize drawings encl. Aperture cards are available in PDR.
MCDUFFIE, M. A. Carolina Power & Light Co. 82/08/02. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 500pp. 14218. 057.
24X Fiche 50-400. 82/08/02. 8208050284.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche 50-000. 82/08/09.
8208090194.

C. Utility Environmental Report (ER), amends & correspondence

8208240157 Forwards responses to environ rept review. Questions 240, 4-C Ltr supls 820603 & 0714 responses. Responses to Questions 240, 3, 291, 13 & 291, 15 will be submitted in near future.
MCDUFFIE, M. A. Carolina Power & Light Co. 82/08/17. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 31pp. 14527. 034.
24X Fiche 50-400. 82/08/17. 8208240157.

F. Security, medical, emergency & fire protection plans

8208190010 Summary of 820713 meeting w/util re planned responses to concerns w/fire protection PGCC sys design. Handouts encl.
STEFANO, J. J. Licensing Branch 2. 82/07/30. SCHWENGER, A. Licensing Branch 2. 20pp. 14506. 320. 24X Fiche 50-400. 82/07/30. 8208190010.

G. Adjudicatory correspondence

8208050535 Brief re spent fuel transshipment supporting admittance of Contentions 9 & 4. Individual, not generic, guideline must be used for compliance w/10CFR20.11(c). Certificate of Svc encl.
READ, D. F. Affiliation Unknown. RUNKLE, J. D. Conservation Council of North Carolina. 82/08/04. Atomic Safety and Licensing Board Panel. 15pp. 14213. 302. 24X Fiche 50-400. 82/08/04. 8208050535.

8208120144 Response to ASLB 820713 & 14. Inquiries 1-4. CHANGE/Environ Law Project 820316 motion for separate hearings should be denied. Environ effects of shipping spent fuel to Harris, Brunswick or Robinson lies within ASLB jurisdiction.
BARTH, C. A. Hearing Branch 1. 82/08/10. 7pp. 14319. 179. 24X
Fiche 50-400. 82/08/10. 8208120144.

8208130143 Forwards applicant responses to joint contentions & to W Eddleman amended contentions. Also forwards applicant position on svc of documents to intervenors & answer to CHANGE/Environ Law Project Certificate of Svc only encl.
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T. A. Carolina Power & Light Co. 82/08/10. KELLEY, J. L., BRIGHT, G. O., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. 4pp. 14335. 329. 24X Fiche 50-400. 82/08/10. 8208130143.

8208130150 Answer opposing Chapel Hill Anti-Nuclear Group Effort/Environ Law Project 820713 renewal & reformation of 820316 motion to postpone or separate proceedings. Issues before ASLB common to both units. Unit 2 will not be canceled.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/10. Atomic Safety and Licensing Board Panel. 5pp. 14339. 032. 24X Fiche 50-400. 82/08/10. 8208130150.

8208130164 Opposes ASLB 820305 memorandum & order directing applicant to serve intervenors w/all documents relevant to proceeding. Availability of documents in NRC LPDRs sufficient. Transmittal ltrs of FSAR & environ rept amends to be served.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/10. 7pp. 14338. 309. 24X
Fiche 50-400. 82/08/10. 8208130164.

8208130181 Response in opposition to Chapel Hill Anti-Nuclear Group Effort/Environ Law Project. Conservation Council of NC, Kudzu Alliance & W Eddleman 820713 Joint Contention II. d re health effects. Contention lacks basis.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/10. Atomic Safety and Licensing Board Panel. 12pp. 14338. 292. 24X Fiche 50-400. 82/08/10. 8208130181.

8208130200 Response in opposition to W Eddleman 820713 amends to Contentions 1, 29, 64 & 84. Contentions lack basis & specificity required by 10CFR2.714(b).
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/10. Atomic Safety and Licensing Board Panel. 20pp. 14339. 127. 24X Fiche 50-400. 82/08/10. 8208130200.

8208170253 Post-hearing submittal re contentions. Certificate of Svc encl.
EDDLEMAN, W. Affiliation Unknown. 82/08/10. Atomic Safety and Licensing Board Panel. 18pp. 14367. 118. 24X Fiche 50-400. 82/08/10. 8208170253.

DOCKETED ITEMS

8208170215 Forwards status rept on proposed contentions to aid ASLB in preparation of prehearing conference order. Certificate of Svc encl.
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T. A. Carolina Power & Light Co. 82/08/13. KELLEY, J. L., BRIGHT, G. D., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. 4pp. 14362. 040. 24X Fiche: 50-400. 82/08/13. 8208170215.

--8208170221 Status rept on proposed contentions discussed during 820713-14 prehearing conference.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/13. 13pp. 14362. 044. 24X Fiche: 50-400. 82/08/13. 8208170215.

8208240341 Response opposing applicant 820810 position on svc of documents to intervenors. Lack of svc creates time delays not conducive to prompt intervenor responses. Certificate of Svc encl.
EDDLEMAN, W. Affiliation Unknown. 82/08/17. Atomic Safety and Licensing Board Panel. 4pp. 14520. 300. 24X Fiche: 50-400. 82/08/17. 8208240341.

8208250227 Motion to compel applicant to serve intervenors entire filings. Applicant presently serving intervenors only cover ltrs of certain documents. Regulations allow no such svc. Certificate of Svc encl.
SELLS, D. E. Licensing Branch 3. 82/08/20. Atomic Safety and Licensing Board Panel. 3pp. 14541. 358. 24X Fiche: 50-400. 82/08/20. 8208250227.

8208270370 Forwards ALAB-687, NRC position in instant proceeding that contentions should not be conditionally admitted sub j to discovery or development of future papers coincides w/ASLAB decision.
BARTH, C. A. Hearing Branch 1. 82/08/26. KELLEY, J. L., CARPENTER, J. H., BRIGHT, G. D. Atomic Safety and Licensing Board Panel. 1p. 14564. 260. 24X Fiche: 50-440. 82/08/26. 8208270370.

G. Inspection reports, IE Bulletins & correspondence

8208160479 Submits supplementary response to NRC 820118 ltr re violations noted in IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25. Reportability per 10CFR50.55e to be determined by 820702.
BANKS, H. R. Carolina Power & Light Co. 82/06/10. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14348. 267. 24X Fiche: 50-400. 82/06/10. 8208160479.

8204210393 IE Info Notice 82-2. Main Steam Isolation Valve (MSIV) Leakage. Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26 Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8208160232 Forwards IE Insp Repts 50-400/82-20 & 50-401/82-20 on 820622-25. No noncompliance noted.
VERRELLI, D. Division of Project & Resident Programs. 82/07/19. JONES, J. A. Carolina Power & Light Co. 2pp. 14347. 123. 24X Fiche: 50-400. 82/07/19. 8208160232.

--8208160242 IE Insp Repts 50-400/82-20 & 50-401/82-20 on 820622-25. No noncompliance noted. Major areas inspected: licensee identified items, IE bulletins & circulars, electrical components & sys & inspector followup items.
RUFF, A. B., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/13. 5pp. 14347. 125. 24X Fiche: 50-400. 82/07/19. 8208160232.

8208160366 Forwards IE Insp Repts 50-400/82-19 & 50-401/82-19 on 820614-17. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/19. JONES, J. A. Carolina Power & Light Co. 2pp. 14349. 015. 24X Fiche: 50-400. 82/07/19. 8208160366.

--8208160371 IE Insp Repts 50-400/82-19 & 50-401/82-19 on 820614-17. No noncompliance noted. Major areas inspected: IE bulletins, QA manual & implementing procedures for RCPB & safety-related piping & components & licensee action on previous findings.
GIRARD, E. H., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/08. 10pp. 14349. 017. 24X Fiche: 50-400. 82/07/19. 8208160366.

8204210395 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8208030694 Ack receipt of 820601 ltr informing NRC of steps taken to correct violations noted in IE Investigation Repts 50-400/82-03 & 50-401/82-03.
VERRELLI, D. Division of Project & Resident Programs. 82/07/22. JONES, J. A. Carolina Power & Light Co. 1p. 14194. 068. 24X Fiche: 50-400. 82/07/22. 8208030694.

--8208030697 Responds to NRC 820428 ltr re violations noted in IE Investigation Repts 50-400/82-03 & 50-401/82-03. Corrective actions: weld insp verified by inspector initials on insp request form.
BANKS, H. R. Carolina Power & Light Co. 82/06/01. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14194. 069. 24X Fiche: 50-500. 82/07/22. 8208030694.

--8208030699 Forwards IE Investigation Repts 50-400/82-03 & 50-401/82-03 on 811211-820226 & notice of violation.
O'REILLY, J. P. Region 2, Office of Director. 82/04/28. JONES, J. A. Carolina Power & Light Co. 2pp. 14194. 074. 24X Fiche: 50-400. 82/07/22. 8208030694.

--8208030706 IE Investigation Repts 50-400/82-03 & 50-401/82-03 on 811211-820226. Noncompliance noted: insp records did not reflect correct identity of individuals who performed weld insp & insp performed by uncertified welders.
VORSE, J. Y., ALDERSON, C. E. Region 2, Office of Director. 82/04/22. 15pp. 14194. 077. 24X Fiche: 50-400. 82/07/22. 8208030694.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Brained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208160330 Ack receipt of 820722 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/82-05 & 50-401/82-05. Extension of commitment date until 820820 granted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/08/05. JONES, J. A. Carolina Power & Light Co. 1p. 14348. 028. 24X Fiche: 50-400. 82/08/05. 8208160330.

--8208160338 Suppl 820421 response to NRC 820322 ltr re violations noted in IE Insp Repts 50-400/82-05 & 50-401/82-05. Extension requested until 820820 to complete corrective actions re Item 8.2.
PARSONS, R. M. Carolina Power & Light Co. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 14348. 029. 24X Fiche: 50-400. 82/08/05. 8208160330.

DOCKET 50-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

Application/construction stage documents & correspondence

208050284 Forwards responses to FSAR safety review questions. Eleven oversize drawings encl. Aperture cards are available in PDR. MCDUFFIE, M.A. Carolina Power & Light Co. 82/08/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 500pp. 14218 057. 24X Fiche 50-400. 82/08/02. 8208050284.

Inspection reports, IE Bulletins & correspondence

208160479 Submits supplementary response to NRC 820118 ltr re violations noted in IE Insp Repts 50-400/81-25. 50-401/81-25. 50-402/81-25 & 50-403/81-25 Reportability per 10CFR50.55a to be determined by 820702. BANKS, H.R. Carolina Power & Light Co. 82/06/10. O'REILLY, J.P. Region 2, Office of Director. 2pp. 14348 267. 24X Fiche 50-400. 82/06/10. 8208160479.

DOCKET 50-403 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4

Application/construction stage documents & correspondence

208050284 Forwards responses to FSAR safety review questions. Eleven oversize drawings encl. Aperture cards are available in PDR. MCDUFFIE, M.A. Carolina Power & Light Co. 82/08/02. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 500pp. 14218 057. 24X Fiche 50-400. 82/08/02. 8208050284.

Inspection reports, IE Bulletins & correspondence

208160479 Submits supplementary response to NRC 820118 ltr re violations noted in IE Insp Repts 50-400/81-25. 50-401/81-25. 50-402/81-25 & 50-403/81-25 Reportability per 10CFR50.55a to be determined by 820702. BANKS, H.R. Carolina Power & Light Co. 82/06/10. O'REILLY, J.P. Region 2, Office of Director. 2pp. 14348 267. 24X Fiche 50-400. 82/06/10. 8208160479.

DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3

Application/construction stage documents & correspondence

207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl. DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194 001. 24X Fiche 50-000. 82/07/02. 8207080064.

Security, medical, emergency & fire protection plans

208030393 Forwards IE Insp Repts 50-338/82-15. 50-339/82-15 & 50-404/82-09 on 820603 No noncompliance noted. DANCE, H.C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R.H. Virginia Electric & Power Co. 2pp. 14154 211. 24X Fiche 50-338. 82/07/07. 8208030393.

8208030398 IE Insp Repts 50-338/82-15. 50-339/82-15 & 50-404/82-09 on 820603 No noncompliance noted. Major areas inspected: emergency planning; specifically interface between licensee & responding Region 2 organization at emergency facilities. TAYLOR, P.A. Division of Emergency Preparedness & Operational Support. 82/07/07. 4pp. 14154 213. 24X Fiche 50-338. 82/07/07. 8208030393.

Inspection reports, IE Bulletins & correspondence

208030393 Forwards IE Insp Repts 50-338/82-15. 50-339/82-15 & 50-404/82-09 on 820603 No noncompliance noted. DANCE, H.C. Division of Project & Resident Programs. 82/07/07. LEASBURG, R.H. Virginia Electric & Power Co. 2pp. 14154 211. 24X Fiche 50-338. 82/07/07. 8208030393.

8208030398 IE Insp Repts 50-338/82-15. 50-339/82-15 & 50-404/82-09 on 820603 No noncompliance noted. Major areas inspected: emergency planning; specifically interface between licensee & responding Region 2 organization at emergency facilities. TAYLOR, P.A. JENKINS, G.R. Division of Emergency Preparedness & Operational Support. 82/07/07. 4pp. 14153 213. 24X Fiche 50-338. 82/07/07. 8208030393.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356 274. 24X Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358 001. 24X Fiche 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381 001. 24X Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357 276. 24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194 321. 24X Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380 115. 24X Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194 120. 24X Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357 013. 24X Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357 146. 24X Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388 201. 24X Fiche 50-000. 82/08/05. 8204210407.

DOCKET 50-406 TUSKEGEE INST. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358 001. 24X Fiche 50-000. 82/07/19. 8204210395.

DOCKET 50-407 UNIV. OF UTAH RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8208060147 Ack receipt of 820707 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-407/82-01. SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. JACOBS, H.R. Utah, Univ. of. 1p. 14239 300. 24X Fiche 50-407. 82/08/02. 8208060147.

--8208060150 Responds to NRC 820611 ltr re violations noted in IE Insp Rept 50-407/82-01. Corrective actions operators cautioned to sign all log book entries & Forms B1-B3 revised to make entries at beginning of checkout procedure. JACOBS, H.R. Utah, Univ. of. 82/07/07. SEIDLE, W.C. Division of Resident, Reactor Project & Engineering Programs. 1p. 14239 301. 24X Fiche 50-407. 82/08/02. 8208060147.

DOCKETED ITEMS

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

8208190252 Submits list of proposed objectives for planned 820803 joint agency emergency preparedness exercise as recommended by FEMA/NRC milestones for exercise & critiques.
SHIMSHAR, R. E. Dairyland Power Cooperative. 82/05/20. HIND, J. A. Division of Emergency Preparedness & Operational Support. 3pp. 14388:171. 24X Fiche 50-409.82/05/20. 8208190252.

8208060306 Releases public version of revised radiological emergency response plan implementing procedure
FELTON, J. M. Division of Rules and Records. 82/08/03. Document Management Branch. 1p. 14244:213. 24X Fiche 50-409.82/08/03. 8208060306.

--8208060307 Forwards public version of Issue 5 to Radiological Emergency Response Plan Implementing Procedure EPP-2. "Organization & Operations During Emergencies."
LINDER, F. Dairyland Power Cooperative. 82/07/22. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14244:216. 24X Fiche 50-409.82/08/03. 8208060306.

--8208060312 Public version of Issue 5 to Radiological Emergency Response Plan Implementing Procedure EPP-2. "Organization & Operations During Emergencies."
* Dairyland Power Cooperative. 82/07/01. 64pp. 14244:217. 24X Fiche 50-409.82/08/03. 8208060306.

G. Adjudicatory correspondence

8208040032 Responds to ASLB 820702 memorandum re NRC calculation of plant SSE magnitude Commission Papers SECY-76-545, SECY-77-539 & SECY-77-561 & related documents showing Commission approval of SEP program encl W/O encl
WOODHEAD, C. P. Hearing Branch 1. 82/07/30. BECHHOEFER, C., DECKER, R. S., ANDERSON, G. C. Atomic Safety and Licensing Board Panel. 3pp. 14189:152. 24X Fiche 50-409.82/07/30. 8208040032.

8208040213 Memorandum & Order LBP-82-58, granting NRC amended motion & util motion for summary disposition of all environ contentions in full-term DL proceeding NRC FEB (NUREG-0191) modified as provided
BECHHOEFER, C., ANDERSON, G. C., DECKER, R. S. Atomic Safety and Licensing Board Panel. 82/08/02. Office of the Executive Legal Director. 33pp. 14188:221. 24X Fiche 50-409.82/08/02. 8208040213.

8208110152 Notice of ASLB reconstitution SF Eilperin, chairman & JH Buck & TB Moore, members.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/09. 1p. 14314:285. 24X Fiche 50-409.82/08/09. 8208110152.

8208200188 Forwards L. Reiter, J. Kimball & WT Russell affidavits responding to questions in ASLB 820702 memorandum re ASLB sua sponte seismic issue.
WOODHEAD, C. P. Hearing Branch 1. 82/08/18. BECHHOEFER, C., DECKER, R. S., ANDERSON, G. C. Atomic Safety and Licensing Board Panel. 1p. 14399:276. 24X Fiche 50-409.82/08/18. 8208200188.

--8208200193 Affidavit of L. Reiter & J. Kimball, responding to questions in ASLB 820702 memorandum Deterministic study completed by L. Reiter. Magnitude of earthquake intensity appropriate to plant discussed.
REITER, L., KIMBALL, J. Geosciences Branch. 82/08/12. 7pp. 14399:277. 24X Fiche 50-409.82/08/18. 8208200188.

--8208200199 Affidavit of WT Russell that SEP seismic methodology (site specific spectra program) provides acceptable rationale for departure from current licensing criteria.
RUSSELL, W. T. Systematic Evaluation Program Branch. 82/08/13. 4pp. 14399:284. 24X Fiche 50-409.82/08/18. 8208200188.

8208240204 Order advising that any party may respond to NRC 820818 affidavits on ASLB seismic questions & matl submitted by NRC 820730 ltr. Filings due by 820913.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 82/08/20. 1p. 14519:083. 24X Fiche 50-409.82/08/20. 8208240204.

P. Operating license stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CROR Svc list encl
DIRKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche 50-000.82/07/02. 8207080064.

8208060269 Forwards "Sargent & Lundy Rept Project 6101-32." in response to 790807 request for addl info re SEP Topic III-7 B.
"Design Criteria, Load Combination & Reactor Cavity Design Criteria."
LINDER, F. Dairyland Power Cooperative. 82/07/20. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 14239:358. 24X Fiche 50-409.82/07/20. 8208060269.

--8208060271 "Sargent & Lundy Rept Project 6101-32."
* Sargent & Lundy, Inc. 80/06/04. 16pp. 14239:359. 24X Fiche 50-409.82/07/20. 8208060269.

8208120210 Forwards "Seismic & Structural Analysis for LACBWR Containment Bldg." Revision 0.
LINDER, F. Dairyland Power Cooperative. 82/07/22. CRUTCHFIELD, D. Operating Reactors Branch 5. 4pp. 14362:122. 24X Fiche 50-409.82/07/22. 8208120218.

--8208120219 "Seismic & Structural Analysis for LACBWR Containment Bldg." Revision 0.
MORTIEN, T. W., FINNIAN, C. F., PALENT, V. Nuclear Energy Service, Inc. 81A0049 R00. 82/07/28. 294pp. 14362:126. 24X Fiche 50-409.82/07/22. 8208120218.

--8208170100 "Seismic & Structural Analysis for LaCrosse BWR Turbine Bldg."
MORTIEN, T. W., FINNIAN, C. F., POTENT, V. Nuclear Energy Service, Inc. 81A0048 R00. 82/07/29. 150pp. 14363:058. 24X Fiche 50-409.82/07/22. 8208120218.

--8208170112 "Seismic & Stress Analysis of LACBWR 14-Inch Shutdown Condenser Vent Piping Sys."
CAO, N., MORTIEN, T. W., FINNIAN, C. F. Nuclear Energy Service, Inc. 81A0051 R00. 82/07/27. 56pp. 14363:273. 24X Fiche 50-409.82/07/22. 8208120218.

--8208170119 "Seismic & Structural Analysis for LaCrosse BWR 1-B Diesel Generator Bldg."
HUSAIN, J., FINNIAN, C. F. Nuclear Energy Service, Inc. 81A0047 R00. 82/01/22. 27pp. 14363:329. 24X Fiche 50-409.82/07/22. 8208120218.

--8208170121 "Seismic & Structural Analysis for LaCrosse BWR Shutdown Condenser Platform."
HUSAIN, J., FINNIAN, C. F. Nuclear Energy Service, Inc. 81A0045 R00. 82/01/20. 31pp. 14363:356. 24X Fiche 50-409.82/07/22. 8208120218.

--8208170125 "Seismic & Structural Analysis for LaCrosse BWR Shutdown Condenser." Revision 1.
HUSAIN, J., FINNIAN, C. F. Nuclear Energy Service, Inc. 81A0044 R01. 81/11/13. 89pp. 14364:025. 24X Fiche 50-409.82/07/22. 8208120218.

--8208170131 "Seismic & Structural Analysis of LACBWR Stack Using NRC Site-Specific Ground Response Spectra."
HOSTETLER, M., RUMPF, R., FINNIAN, C. F. Nuclear Energy Service, Inc. 81A0046 R00. 82/06/01. 29pp. 14364:115. 24X Fiche 50-409.82/07/22. 8208120218.

8208030234 Forwards request for addl info re NUREG-0612, "Control of Heavy Loads." Interim Protection Item 1, BWR STS encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/28. LINDER, F. Dairyland Power Cooperative. 3pp. 14158:299. 24X Fiche 50-409.82/07/28. 8208030234.

--8208030237 STS Pages 3/4 9-8 & 3/4 9-9 re refueling operations.
* General Electric Co. 82/07/28. 3pp. 14158:302. 24X Fiche 50-409.82/07/28. 8208030234.

8208050273 Forwards evaluation of SEP Topic II-4 F, "Settlement of Foundations & Buried Equipment." Foundations not expected to experience excessive settlements under static or dynamic conditions.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/29. LINDER, F. Dairyland Power Cooperative. 12pp. 14210:136. 24X Fiche 50-409.82/07/29. 8208050273.

8208060270 Forwards Amend 29 to License DPR-45, safety evaluation & notice of issuance & availability Amend changes Tech Specs in response to licensee 810519 & 0924 submittals re containment integrity & high radiation areas.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/30. LINDER, F. Dairyland Power Cooperative. 4pp. 14241:178. 24X Fiche 50-409.82/07/30. 8206060270.

--8208060275 Amend 29 to License DPR-45, changing Tech Specs re containment integrity & high radiation areas.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/30. 6pp. 14241:182. 24X Fiche 50-409.82/07/30. 8208060270.

DOCKETED ITEMS

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8208060280 Safety evaluation supporting Amend 29 to License DPR-45.
* Office of Nuclear Reactor Regulation, Director 82/07/30 6pp
14241 188 24X Fiche 50-409, 82/07/30, 8208060270.

8208060282 Notice of issuance of Amend 29 to License DPR-45.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/30 2pp
14241 194 24X Fiche 50-409, 82/07/30, 8208060270.

8208100180 Submits corrections to draft evaluation of SEP Topic VI-2.D.
"Mass & Energy Release for Possible Pipe Break Inside
Containment" & VI-3. "Containment Pressure & Heat Removal
Capability."
LINDER, F. Dairylead Power Cooperative. 82/08/04 CRUTCHFIELD, D.
Operating Reactors Branch 5. 2pp. 14298 219 24X
Fiche 50-409, 82/08/04, 8208100180

8208100109 Forwards evaluation of util response to SEP Topic XV-19.
"LOCA Resulting From Spectrum of Postulated Piping Breaks
Within RCPB." Plant meets current licensing criteria for
sys aspects of topics
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/06 LINDER, F.
Dairylead Power Cooperative 6pp. 14297 290 24X
Fiche 50-409, 82/08/06, 8208100109.

8208100111 Forwards description of reactor liquid & containment bldg
atmospheric sample sys. per NUREG-0737, Item II B.3.
"Post-Accident Sampling Sys." Two oversize drawings encl.
Aperture cards are available in PDR.
LINDER, F. Dairylead Power Cooperative. 82/08/06 CRUTCHFIELD, D.
Operating Reactors Branch 5 16pp 14298 237 24X
Fiche 50-409, 82/08/06, 8208100111

8208120075 Forwards final evaluation of licensee response to SEP Topic
XV-18. "Radiological Consequences of Main Steam Line Failure
Outside Containment." Facility design meets acceptance
criteria for topic.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/06 LINDER, F.
Dairylead Power Cooperative. 8pp 14327 177 24X
Fiche 50-409, 82/08/06, 8208120075.

8208120169 Forwards evaluation of util responses to SEP Topic XV-7.
"Loss of Forced Coolant Flow, Reactor Coolant Pump Rotor
Seizure, Reactor Coolant Pump Shaft Break - LACBWR."
Assessment acceptable.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/06 LINDER, F.
Dairylead Power Cooperative 12pp 14327 001 24X
Fiche 50-409, 82/08/06, 8208120169.

8208120205 Forwards safety evaluation for SEP Topic XV-14. "Inadvertent
Operation of ECCS that Increases Reactor Coolant Inventory,"
based on util 810825 topic assessment. Licensee conclusions
valid.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/06 LINDER, F.
Dairylead Power Cooperative. 9pp. 14326 262 24X
Fiche 50-409, 82/08/06, 8208120205.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CF &
applicants re submittal of documents to NRC. Summarizes 10CFR
Chapter I requirements & provides alternatives to
requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09 Consolidated
Edison Co. of New York 1p. 14356 332 24X Fiche 50-000, 82/08/09,
8208090194.

8208200066 Forwards updated LER 82-006/01X-1.
LINDER, F. Dairylead Power Cooperative. 82/08/10 KEPLER, J. C.
Region 3, Office of Director. 2pp. 14393 026 24X
Fiche 50-409, 82/08/10, 8208200066.

8208200083 "LACBWR Cycle 7 Fuel Performance & Finalized Refueling Plan
for Cycle 8."
RAFFETY, G. J., BRANDT, M. Dairylead Power Cooperative. BUCK, P.
Nuclear Energy Service, Inc. LAC-TR-112. 82/07/31 16pp
14393 029 24X Fiche 50-409, 82/08/10, 8208200066.

8208240364 Forwards evaluation of SEP Topic III-5 B. "Pipe Break
Outside Containment." per util 810629 SER Plant adequately
protected from effects of pipe break sub; to clarification
of pipe whip damage criteria & jet impingement model.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/12 LINDER, F.
Dairylead Power Cooperative 15pp. 14520 177 24X
Fiche 50-409, 82/08/12, 8208240364.

8208240421 Forwards evaluation of SEP Topic II-4 E. "Dam Integrity."
Failure of US Corps of Engineers Lock & Dam 8 would not
adversely affect safety of facility. Response requested
within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/16 LINDER, F.
Dairylead Power Cooperative. 9pp. 14524 022 24X
Fiche 50-409, 82/08/16, 8208240421.

8208270289 Forwards safety evaluation rept on SEP Topic III-4 A.
"Tornado Missiles." Sufficient protection provided to insure
plant safety & integrity from effects of tornado missiles.
LINDER, F. Dairylead Power Cooperative. 82/08/16 CRUTCHFIELD, D.
Operating Reactors Branch 5. 9pp. 14564 183 24X
Fiche 50-409, 82/08/16, 8208270289.

8208200013 Forwards revised safety evaluation for NUREG-0737, Item
II A.3.19. "Interlock Recirculation Pump Mod." Corrections
do not alter 820427 conclusions. Facility controls
acceptable.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/17 LINDER, F.
Dairylead Power Cooperative. 7pp. 14392 232 24X
Fiche 50-409, 82/08/17, 8208200013.

8208200178 Informs that commitments & exceptions to requirements of
Reg Guide 1.5B, Revision 1 & Reg Guide 1.146, in response to
Generic Ltr 82-01 acceptable.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/17 LINDER, F.
Dairylead Power Cooperative. 2pp. 14500 128 24X
Fiche 50-409, 82/08/17, 8208200178.

8208270480 Forwards safety evaluation of SEP Topic III-4 D re site
proximity missiles, including aircraft, based on review of
util safety assessment transmitted by 810915 ltr. Risk of
missile impacts from external explosions extremely remote.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/23 LINDER, F.
Dairylead Power Cooperative. 5pp. 14565 349 24X
Fiche 50-409, 82/08/23, 8208270480.

8208270186 Forwards safety evaluation of util 820305 safety assessment
for SEP Topic XV-5. "Loss of Normal Feedwater Flow."
Licensee analysis acceptable. Evaluation will be input to
integrated assessment for facility.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/24 LINDER, F.
Dairylead Power Cooperative. 5pp. 14563 201 24X
Fiche 50-409, 82/08/24, 8208270186.

8208310374 Provides info re characteristics & installation of special
lifting devices per outlined ANSI stds in response to
820729 request. No Tech Spec or NUREG-0612 changes proposed
to control heavy loads in FESW program.
LINDER, F. Dairylead Power Cooperative. 82/08/25 CRUTCHFIELD, D.
Operating Reactors Branch 5. 7pp. 14692 116 24X
Fiche 50-409, 82/08/25, 8208310374.

8208310375 Requests 30-day delay in responding to NRC 820606 requests.
Delay desired due to lack of info supplied. Util not in
possession of NUREG-0606 or NUREG-0649 necessary to complete
response.
LINDER, F. Dairylead Power Cooperative. 82/08/25 CRUTCHFIELD, D.
Operating Reactors Branch 5. 1p. 14692 115 24X
Fiche 50-409, 82/08/25, 8208310375.

8208310303 Forwards SEP review of safe shutdown sys & comments on
NRC 820309 ltr transmitting safety evaluation of SEP Topics
III-1. "Classification of Structures, Components & Sys" &
VII-3. "Safety Shutdown Sys."
LINDER, F. Dairylead Power Cooperative. 82/08/26 CRUTCHFIELD, D.
Operating Reactors Branch 5. 44pp. 14687 356 24X
Fiche 50-409, 82/08/26, 8208310303.

G. Inspection reports, IE Bulletins & correspondence

8208040033 Ack receipt of 811223 ltr responding to 811022 notice of
violation & proposed imposition of civil penalties. No
adequate reasons stated why penalties should not be imposed.
Util has poor record of adherence to procedures.
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/05/18 LINDER, F. W. Dairylead Power Cooperative.
7pp. 14236 036 24X Fiche 50-409, 82/05/18, 8208040033.

--8208040035 Order imposing civil monetary penalty resulting from
810501-31 insp which revealed mod to pressure sensing line
from containment bldg which temporarily disabled automatic
actuation signal for three safety-related components.
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/05/18 Dairylead Power Cooperative. 3pp.
14236 043 24X Fiche 50-409, 82/05/18, 8208040033.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356 274 24X
Fiche 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358 001 24X Fiche 50-000, 82/07/19,
8204210395.

DOCKETED ITEMS

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14697. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexxfluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357. 276.
24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8208160119 Forwards IE Insp Rept 50-409/81-23 on 811222-820331 & notice of violation.
KEPPLER, J. G. Region 3, Office of the Director. 82/07/27. LINDER, F. W.
Dairyland Power Cooperative. 3pp. 14345. 205. 24X
Fiche 50-409. 82/07/27. 8208160119.

--8208160121 Notice of violation from insp on 811222-820331.
KEPPLER, J. G. Region 3, Office of the Director. 82/07/26. 3pp.
14345. 208. 24X Fiche 50-409. 82/07/27. 8208160119.

--8203160125 IE Insp Rept 50-409/81-23 on 811222-820331. Noncompliance noted: failure to follow procedures that resulted in unintentional shutdown of 1B forced circulation loop to below limits & to follow procedure during 820316 event.
BRANCH, M. W., FARNEY, W. L., STREETER, J. F. Division of Project & Resident Programs. 82/07/26. 16pp. 14345. 211. 24X
Fiche 50-409. 82/07/27. 8208160119.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208300281 Forwards IE Insp Rept 50-409/82-07 on 820422 & 0601-30 & notice of violation.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/12.
LINDER, F. W. Dairyland Power Cooperative. 2pp. 14599. 283. 24X
Fiche 50-409. 82/08/12. 8208300281.

--8208300284 Notice of violation from insp on 820422 & 0601-30.
SPESSARD, R. L. Division of Project & Resident Programs. 82/08/12.
2pp. 14599. 285. 24X Fiche 50-409. 82/08/12. 8208300281.

--8208300294 IE Insp Rept 50-409/82-07 on 820422 & 0601-30. Noncompliance noted: operational mode changed w/high alpha activity in primary coolant & high & low pressure coolant injection sys removed from svc & door in vital areas unlocked.
BRANCH, M. W., REYES, L. Division of Project & Resident Programs. 82/08/11. 6pp. 14599. 287. 24X Fiche 50-409. 82/08/12. 8208300281.

8208310003 Responds to appeal re denial of FOIA request for documents concerning IE Insp Rept 50-358/81-13 Appeal partially granted & partially denied Forwards CH Weil 810914 memo. Info partially withheld (ref FOIA Exemption 7).
DIRCKS, W. J. Office of the Executive Director for Operations. 82/08/12. DEVINE, T. Government Accountability Project. 1p. 14697. 220. 24X Fiche 50-000. 82/08/12. 8208310003.

--8208310005 Forwards RT Carlson 810724 memo re allegations reported to Region 1 by anonymous complainant concerning Facilities. Vendor Insp Branch will conduct insp of Nuclear Engineering Svcs.
WEIL, C. H. Region 3, Chicago. Office of the Director (81/03/01). 81/09/14. Region 3, Chicago. Office of the Director (81/03/01). 3pp. 14697. 221. 24X Fiche 50-000. 82/08/12. 8208310003.

--8208310009 Forwards RE Shepherd memos re allegations concerning facility insp, design controls & accumulation of test data. Confidential info deleted.
CARLSON, R. T. Enforcement & Investigation Staff. 81/07/24.
STREETER, J. Enforcement & Investigation Staff. 18pp. 14697. 224. 24X Fiche 50-000. 82/08/12. 8208310003.

8203310327 Forwards safety evaluation * Science Applications, Inc. technical evaluation report supporting until 790511.0727, 800124.0714 & 820324 requests for relief from ASME Code Section XI requirements re inservice insp.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/25. LINDER, F. Dairyland Power Cooperative. 3pp. 14690. 122. 24X
Fiche 50-409. 82/08/25. 8208310327.

--8208310334 Safety evaluation supporting requests for relief from certain inservice insp exam & test requirements & alternate methods & code requirements.
* Operating Reactors Branch 5. 82/08/25. 5pp. 14690. 127. 24X
Fiche 50-409. 82/08/25. 8208310327.

--8206110309 "LaCrosse Nuclear Power Station Inservice Insp Program Technical Evaluation Rept."
* Science Applications, Inc. NRC-03-82-096. 186-028-12. 82/06/10. NRC - No Detailed Affiliation Given. 22pp. 14690. 132. 24X Fiche 50-409. 82/08/25. 8208310327.

--8208310464 Notice of granting of relief from ASME Code Section XI inservice testing (insp) requirements re piping component pressure boundary & support structural integrity.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/08/25. 2pp. 14690. 154. 24X Fiche 50-409. 82/08/25. 8208310327.

R. Periodic operating reports & related correspondence

8208120305 Forwards revised monthly operating reports for Apr & May 1982.
LINDER, F. Dairyland Power Cooperative. 82/07/07. ROSS, P. NRC - No Detailed Affiliation Given. 1p. 14324. 307. 24X
Fiche 50-409. 82/07/07. 8208120305.

--8208120310 Revised monthly operating report for Apr 1982.
GADOW, G. R. Dairyland Power Cooperative. 82/05/05. 2pp. 14324. 308. 24X Fiche 50-409. 82/07/07. 8208120305.

--8208120313 Revised monthly operating report for May 1982.
GODMAN, L. S. Dairyland Power Cooperative. 82/06/04. 1p. 14324. 310. 24X Fiche 50-409. 82/07/07. 8208120305.

8208120291 Forwards monthly operating report for June 1982.
LINDER, F. Dairyland Power Cooperative. 82/07/08. Office of Resource Management, Director. 1p. 14324. 275. 24X
Fiche 50-409. 82/07/08. 8208120291.

--8208120293 Monthly operating report for June 1982.
GADOW, G. R. Dairyland Power Cooperative. 82/07/07. 11pp. 14324. 276. 24X Fiche 50-409. 82/07/08. 8208120291.

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270098 "Annual Whole Body Dose At Licensed Nuclear Power Facilities for CY81."
* NRC - No Detailed Affiliation Given. 82/07/13. 48pp. 14679. 216. 24X Fiche 50-000. 82/07/13. 8208270010.

--8208270572 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407.
LINDER, F. Dairyland Power Cooperative. 82/04/02. Office of Management and Program Analysis. 1p. 14680. 077. 24X
Fiche 50-000. 82/07/13. 8208270010.

--8208270576 "Personnel Whole Body Exposures for CY81."
* Dairyland Power Cooperative. 82/04/02. 1p. 14680. 078. 24X
Fiche 50-000. 82/07/13. 8208270010.

Reportable occurrences, LERs & related correspondence

8208050471 RO on 820726 internal portion of fire suppression water sys removed from svc in order to replace fire hose cabinets rendering fire suppression water sys inoperable Backup capability provided
LINDER, F. Dairyland Power Cooperative. 82/07/26. KEPLER, J. G. Region 3, Office of Director. 2pp. 14213. 280. 24X
Fiche 50-409. 82/07/26. 8208050471

8208090249 Forwards LER 82-016/03L-0 Detailed event analysis encl
LINDER, F. Dairyland Power Cooperative. 82/07/29. KEPLER, J. G. Region 3, Office of Director. 2pp. 14271. 040. 24X
Fiche 50-409. 82/07/29. 8208090249

8208090251 LER 82-016/03L-0 on 820702 during refueling outage 1.200 gallons of water leaked from condensate demineralizer sys. Caused by resin addition not closing when turned to close. Valve control relay replaced
GOODMAN, L. S. Dairyland Power Cooperative. 82/07/29. Region 3, Office of Director. 3pp. 14271. 040. 24X
Fiche 50-409. 82/07/29. 8208090249

8208200206 Forwards updated LER 81-015/01X-2 Detailed event analysis submitted
LINDER, F. Dairyland Power Cooperative. 82/08/06. KEPLER, J. G. Region 3, Office of Director. 3pp. 14399. 005. 24X
Fiche 50-409. 82/08/06. 8208200206

8208200223 Updated LER 81-015/01X-2 on 811224 following reactor scram. 1B forced circulation loop piping temp decreased below Tech Specs Caused by seal problems following scram Operators received addl training & procedures modified
GOODMAN, L. S. Dairyland Power Cooperative. 82/08/06. Region 3, Office of Director. 2pp. 14399. 008. 24X
Fiche 50-409. 82/08/06. 8208200206

8208200066 Forwards updated LER 82-006/01X-1
LINDER, F. Dairyland Power Cooperative. 82/08/10. KEPLER, J. G. Region 3, Office of Director. 2pp. 14393. 026. 24X
Fiche 50-409. 82/08/10. 8208200066

8208200076 Updated LER 82-006/01X-1 on 820420 fuel assembly 1-B found w/ pin w/ 5 3-inch long degraded segment Caused by stainless steel cladding cracking due to pellet/clad interaction assisted stress corrosion Assemblies replaced
GOODMAN, L. S. Dairyland Power Cooperative. 82/08/10. Region 3, Office of Director. 1p. 14393. 028. 24X
Fiche 50-409. 82/08/10. 8208200066

8208200083 "LACBWR Cycle 7 Fuel Performance & Finalized Refueling Plan for Cycle 8"
RAFFETY, S. J. BRANDT, M. Dairyland Power Cooperative. BUCK, P. Nuclear Energy Service, Inc. LAC-TR-112. 82/07/31. 16pp. 14393. 029. 24X
Fiche 50-409. 82/08/10. 8208200066

DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants applicants for DL & holders of CP re Commission approved charter for CRQR Svc list encl
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X
Fiche 50-000. 82/07/02. 8207080064

8208130115 SOCIOECONOMIC IMPACTS OF NUCLEAR GENERATING STATIONS NINE MILE PLANT AND FITZPATRICK CASE STUDY Docket Nos. 50-220, 50-410 & 50-333 (Niagara Mohawk Power Corporation And Power Authority Of The State of New York)
BRANCH, K. J. HEALE, R. Mountain West Research, Inc. * Social Impact Research, Inc. FIN 8-1268. NUREG/CR-2749. V06. 82/07/31. Division of Health, Siting & Environment. 287pp. Available at NTIS. \$8.00. 14341. 001. 24X
Fiche 50-000. 82/07/31. 8208130115

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X
Fiche 50-000. 82/08/09. 8208090194

8208310346 Advises that schedule for environ qualification testing of equipment supplied by GE will be provided 820831 per 820630 commitment
MANN, S. F. Niagara Mohawk Power Corp. 82/08/25. EISENHUT, D. G. Division of Licensing. 1p. 14693. 213. 24X
Fiche 50-410. 82/08/25. 8208310346

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche 50-000. 82/07/16. 8204210393

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X
Fiche 50-000. 82/07/19. 8204210395

8208050237 Responds to IE Bulletin 82-01. Revision 1, re alteration of radiographs of welds in piping subassemblies. No alterations found in radiographs for recirculation sys piping & safe-ends & piping in recirculation pump motor HXs
RHODE, G. K. Niagara Mohawk Power Corp. 82/07/19. HAYNES, R. C. Region 1, Office of Director. 2pp. 14205. 292. 24X
Fiche 50-410. 82/07/19. 8208050237

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche 50-000. 82/07/20. 8204210396

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X
Fiche 50-000. 82/07/20. 8204210397

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche 50-000. 82/07/22. 8204210398

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche 50-000. 82/07/23. 8204210401

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche 50-000. 82/07/23. 8204210402

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche 50-000. 82/07/26. 8204210403

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche 50-000. 82/07/28. 8204210405

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14386. 701. 24X
Fiche 50-000. 82/08/05. 8204210407

8208230317 Forwards IE Insp Rept 50-410/82-07 on 820621-0723 & notice of violation
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/05. RHODE, G. K. Niagara Mohawk Power Corp. 2pp. 14513. 217. 24X
Fiche 50-410. 82/08/05. 8208230317

--8208230318 Notice of violation from insp on 820621-0723.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/05. 2pp. 14513. 219. 24X
Fiche 50-410. 82/08/05. 8208230317

--8208230319 IE Insp Rept 50-410/82-07 on 820621-0723 Non-compliance noted failure to establish measures to control piping components & equipment requiring special handling & failure to issue nonconformance rept re jet pump risers
SCHULZ, R. D., KISTER, H. B. Division of Project & Resident Programs. 82/08/04. 13pp. 14513. 221. 24X
Fiche 50-410. 82/08/05. 8208230317

DOCKETED ITEMS

8208300276 Forwards IE Insp Rept 50-410/82-09 on 820713-16 & 20. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/13.
RHODE, G. K. Niagara Mohawk Power Corp. 2pp. 14599-348. 24X
Fiche 50-410. 82/08/13. 8208300276.

--8208300280 IE Insp Rept 50-410/82-09 on 820713-16 & 20. No noncompliance noted. Major areas inspected: mgt control, design reviews & electrical installations.
PAOLINO, R. J., RICHARDS, S., BECKMAN, D. A. Division of Engineering & Technical Programs. 82/08/12. 8pp. 14599-350. 24X
Fiche 50-410. 82/08/13. 8208300276.

S. Reportable occurrences, LERs & related correspondence

8208050187 Interim 30-day deficiency rept re failed stud on control bldg termination cabinet support sills. Initially reported on 820615. Investigation continuing. Final rept will be submitted by 820924.
MANNING, S. F. Niagara Mohawk Power Corp. 82/07/15. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14212-065. 24X
Fiche 50-410. 82/07/15. 8208050187.

8208100060 Final deficiency rept re defective Agastat E-7000 Series time delay relays, per IE Info Notice 82-04. Initially reported on 820407. Affected relays corrected by manufacturer & returned to GE. Also reported per Part 21.
RHODE, G. K. Niagara Mohawk Power Corp. 82/07/30. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14296-221. 24X
Fiche 50-410. 82/07/30. 8208100060.

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194-001. 24X
Fiche 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISCHNUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356-332. 24X
Fiche 50-000. 82/08/09. 8208090194.

8208250100 Notifies that 820819 meeting rescheduled to 820831 in Bethesda, MD. Purpose of meeting is to introduce project mgt personnel & discuss licensing issues impacting util resources & licensing documents submittal. Agenda encl.
WOOLVER, E. J. Duquesne Light Co. 82/08/23. DOOLITTLE, E. Division of Licensing. 9pp. 14540-351. 24X
Fiche 50-412. 82/08/23. 8208250100.

G. Adjudicatory correspondence

8208270415 Requests Commonwealth of PA Dept of Environ Resources, Bureau of Radiation Protection be added to distribution list of proceedings. Agency will review application & represent PA in proceedings.
GERUSKY, T. M. Pennsylvania, State of. 82/08/20. Docketing & Services Branch. 1p. 14565-236. 24X
Fiche 50-412. 82/08/20. 8208270415.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356-274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358-001. 24X
Fiche 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381-001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276. 24X
Fiche 50-000. 82/07/20. 8204210397.

8208020305 Forwards IE Insp Rept 50-412/82-07 on 820602-0706 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/20. WOOLVER, E. J. Duquesne Light Co. 2pp. 14151-335. 24X
Fiche 50-412. 82/07/20. 8208020305.

--8208020308 Notice of violation from insp on 820602-0706.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/20. 1p. 14151-337. 24X
Fiche 50-412. 82/07/20. 8208020305.

--8208020316 IE Insp Rept 50-412/82-07 on 820602-0706. Noncompliance noted: failure to control & identify nonconforming Category 1 mat'l & failure to perform insp of containment liner in accordance w/requirements of spec.
WALTON, G. Region 1, Office of Director. TRIPP, L. Division of Project & Resident Programs. 82/07/16. 7pp. 14151-338. 24X
Fiche 50-412. 82/07/20. 8208020305.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194-321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380-115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194-120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357-013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357-146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388-201. 24X
Fiche 50-000. 82/08/05. 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208260329 Interim Significant Deficiency Rept 82-03 re potentially defective Robertshaw thermostatic control valves on emergency diesel generator sets. Initially reported on 820726. Also reported per Part 21. Next rept by 830110.
WOOLVER, E. J. Duquesne Light Co. 82/08/17. HAYNES, R. C. Region 1, Office of Director. 4pp. 14555-356. 24X
Fiche 50-412. 82/08/17. 8208260329.

8208310030 Final Significant Deficiency Rept 82-01 re defective integrated circuits in Brown Boveri overcurrent relays. Initially reported on 810616. Relays repaired by vendors & returned for installation.
WOOLVER, E. J. Duquesne Light Co. 82/08/20. HAYNES, R. Region 1, Office of Director. 6pp. 14695-161. 24X
Fiche 50-412. 82/08/20. 8208310030.

DOCKET 50-413 CATAMBA NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194-001. 24X
Fiche 50-000. 82/07/02. 8207080064.

- 8208030524 Forwards response to Reactor Sys Branch 811209 request for justification for bypassing anticipatory reactor trip on turbine trip at low power levels. Question 440. T. S. Deletion of reactor trip will not increase probability of small LOCA. PARKER, W. C. Duke Power Co. 82/07/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4 3pp. 14163-051 24X Fiche 50-413.82/07/26.8208030524.
- 8208030532 "Catawba Deletion of Reactor Trip on Turbine Trip Below 73% Power." Max dose release analysis encl. * Westinghouse Electric Corp. 1890G 1 82/03/31 39pp. 14163-054 24X Fiche 50-413.82/07/26.8208030524.
- 8208190300 Forwards response to Section 2.1.3 for auxiliary bldgs & spent fuel pool areas & Sections 2.1 & 2.3 for reactor bldgs of Encl 3 to NRC 801220 generic ltr re NUREG-0612 W/15 oversize drawings. Aperture cards are available in PDR. TUCKER, H. B. Duke Power Co. 82/08/06 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4 105pp. 14500-194 24X Fiche 50-413.82/08/06.8208190300.
- 8208190304 Revision 1 to "Cranes & Hoists - Safety Insp." ANFIN, W. L. Duke Power Co. 80/07/02 11pp. 14500-297 24X Fiche 50-413.82/08/06.8208190300.
- 8208190308 "Slings - Safety Insp." LAI, E. W. Duke Power Co. 79/06/19 8pp. 14500-308 24X Fiche 50-413.82/08/06.8208190300.
- 8208190311 Revision 1 to "Chain Hoist - Safety Insp." * Duke Power Co. 80/07/02 13pp. 14500-316 24X Fiche 50-413.82/08/06.8208190300.
- 8208190314 Revision 1 to "Hooks - Safety Insp." ANFIN, W. L., SMITH, G. Duke Power Co. 80/07/02 7pp. 14500-329 24X Fiche 50-413.82/08/06.8208190300.
- 8208190315 "Packaging & Shipping of New Fuel." BRADY, M. J., LOSS, P. J., TUCKMAN, M. S. Duke Power Co. 79/04/03 10pp. 14500-336 24X Fiche 50-413.82/08/06.8208190300.
- 8208190316 "Transferring New Fuel to Elevator." LOSS, P. J., MILLER, W. H., GRAVES, C. W. Duke Power Co. 82/05/05 5pp. 14500-346 24X Fiche 50-413.82/08/06.8208190300.
- 8208190319 "Primary Neutron Source Handling." BRADY, M. J., TUCKMAN, M. S., GRAVES, C. W. Duke Power Co. 79/09/13 17pp. 14500-351 24X Fiche 50-413.82/08/06.8208190300.
- 8208190321 "Transferring Fuel W/Spent Fuel Manipulator Crane." LOSS, P. J., MITCHELL, G. L., GRAVES, C. W. Duke Power Co. 82/05/19 9pp. 14501-006 24X Fiche 50-413.82/08/06.8208190300.
- 8208190323 Revision 1 to "Preparation for Refueling." CRISP, J., GRAVES, C. W. Duke Power Co. 79/12/04 56pp. 14501-015 24X Fiche 50-413.82/08/06.8208190300.
- 8208190328 Marked-up "Transferring Fuel Control Rods & Thimble Plugs W/Reactor Bldg Manipulator Crane." No date. * Duke Power Co. 82/08/06 20pp. 14501-072 24X Fiche 50-413.82/08/06.8208190300.
- 8208190332 Marked-up "Fuel Transfer Sys Operation." No date. * Duke Power Co. 82/08/06 7pp. 14501-092 24X Fiche 50-413.82/08/06.8208190300.
- 8208190337 Marked-up "Internal Transfer of Fuel Assemblies." BRADY, M. J., CASLER, R., GRAVES, C. W. Duke Power Co. 79/06/12 4pp. 14501-099 24X Fiche 50-413.82/08/06.8208190300.
- 8208190340 "B&W Spent Fuel Receipt, Storage & Shipping W/NAC-1 Cask." No date. * Duke Power Co. 82/08/06 30pp. 14501-103 24X Fiche 50-413.82/08/06.8208190300.
- 8208190346 "Draining & Filling of Spent Fuel Pool Transfer Canal & Cask Area." BRADY, M. J., SKINNER, E. H., GRAVES, C. W. Duke Power Co. 79/04/25 12pp. 14501-133 24X Fiche 50-413.82/08/06.8208190300.
- 8208190352 Marked-up "Receipt, Insp & Storage of New Fuel." BRADY, M. J., LOSS, P. J., GRAVES, C. W. Duke Power Co. 79/04/05 21pp. 14501-145 24X Fiche 50-413.82/08/06.8208190300.
- 8208190358 "Overhead Fuel Bldg Cranes." No date. * Duke Power Co. 82/08/06 9pp. 14501-166 24X Fiche 50-413.82/08/06.8208190300.
- 8208190363 "Whiting 12-Ton ER Cranes." * Duke Power Co. 80/07/01 12pp. 14501-175 24X Fiche 50-413.82/08/06.8208190300.
- 8208190367 "EXH - Containment Polar Crane." * Duke Power Co. 80/07/22 33pp. 14501-187 24X Fiche 50-413.82/08/06.8208190300.
- 8208190372 "Whiting 230/20-Ton Crane (11121 & 11122)." * Duke Power Co. 80/07/01 16pp. 14501-220 24X Fiche 50-413.82/08/06.8208190300.
- 8208190375 "EXH - Fuel Bldg Bridge Crane." * Duke Power Co. 80/07/21 46pp. 14501-236 24X Fiche 50-413.82/08/06.8208190300.
- 8208190379 "Slings - Safety Insp." * Duke Power Co. 81/05/05 6pp. 14501-282 24X Fiche 50-413.82/08/06.8208190300.
- 8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09 Consolidated Edison Co. of New York 1p. 14356-332 24X Fiche 50-000.82/08/09.8208090194.
- 8208170254 Forwards summary of ultimate capacity analysis for containment vessel penetrations per Structural Engineering Branch 820604 request. Info on purge perforation isolation valves will be provided by 820831. TUCKER, H. B. Duke Power Co. 82/08/12 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4 3pp. 14367-115 24X Fiche 50-413.82/08/12.8208170254.
- 8208240210 Forwards responses, revised responses or partial responses to listed FSAR questions. TUCKER, H. B. Duke Power Co. 82/08/17 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 67pp. 14519-167 24X Fiche 50-413.82/08/17.8208240210.
- 8208260472 Notification of 820907-09 meeting & site visit w/util & Westinghouse to discuss NRC Instrumentation & Control Sys Branch review items. JABBOUR, K. N. Licensing Branch 4 82/08/17 ADENSAM, E. G. Licensing Branch 4 3pp. 14569-269 24X Fiche 50-413.82/08/17.8208260472.
- 8208260483 Forwards request for addl info re identification of safety-related structures, sys & components controlled by QA program. ADENSAM, E. G. Licensing Branch 4 82/08/17 TUCKER, H. B. Duke Power Co. 3pp. 14594-355 24X Fiche 50-413.82/08/17.8208260483.
- 8208250355 Forwards responses to 820707 request for addl info re containment ultimate capacity & stability analyses. Also responds to Dec 1981 structural adequacy audit re FSAR questions & action items. Viewgraphs encl. TUCKER, H. B. Duke Power Co. 82/08/19 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4 6pp. 14538-089 24X Fiche 50-413.82/08/19.8208250355.
- 8208250358 "Containment Vessel Stability Analysis." UNSAL, A., MORRIS, N. F., HARSTEAD, G. A. Harstead Engineering Associates, Inc. 8106-2 82/05/27 170pp. 14538-293 24X Fiche 50-413.82/08/19.8208250355.
- D. NRC Draft/Final Environmental Statements, suppis & correspondence
- 8208270602 Forwards DES (NUREG-0921) & FR notice of availability w/o encls. NOVAK, T. M. Assistant Director for Licensing. 82/08/16 TUCKER, H. B. Duke Power Co. 3pp. 14683-208 24X Fiche 50-413.82/08/16.8208270602.
- 8208270606 Forwards DES (NUREG-0921) & FR notice of availability. FES will be prepared after receipt of comments from federal, state & local agencies w/o DES. ADENSAM, E. G. Licensing Branch 4 82/08/16 WILSON, K. Environmental Protection Agency 1p. 14683-211 24X Fiche 50-413.82/08/16.8208270602.
- 8208270610 Forwards DES (NUREG-0921) & FR notice of availability. Comments due within 45 days after FR publication of EPA listing notifying public of issuance of statement w/o DES. ADENSAM, E. G. Licensing Branch 4 82/08/16 GRANT, R. Commerce Dept. of 3pp. 14683-212 24X Fiche 50-413.82/08/16.8208270602.

DOCKETED ITEMS

--8208270613 Notice of availability of DES (NUREG-0921).
ADENSAM, E. G. Licensing Branch 4. 82/08/16. 2pp. 14683: 215. 24X
Fiche: 50-413. 82/08/16. 8208270602

--8208270617 Forwards FR notice of availability of DES (NUREG-0921). W/o
encl
ADENSAM, E. G. Licensing Branch 4. 82/08/16. Butzel & Kass.
3pp. 14683: 217. 24X Fiche: 50-413. 82/08/16. 8208270602.

8208260481 Discusses contentions in DES. Further details by way of
affidavit &/or written & oral testimony may be needed from
responsible NRC members as to contentions finally
admitted unconditionally.
NOVAK, T. M. Assistant Director for Licensing. 82/08/17.
EISENHUT, D. G. Division of Licensing. 2pp. 14369: 267. 24X
Fiche: 50-413. 82/08/17. 8208260481.

8208240434 Offers no comments on DES.
DAVIS, V. W. Agriculture Dept of. 82/08/20. ADENSAM, E. G. Licensing
Branch 4. 1p. 14527: 001. 24X Fiche: 50-413. 82/08/20. 8208240434.

8208230415 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF
CATAMBA NUCLEAR STATION, UNITS 1 AND 2. Docket Nos. 50-413
And 70-414 (Duke Power Company)
* Office of Nuclear Reactor Regulation, Director. NUREG-0921.
82/08/31. 175pp. Available at NTIS. 14518: 026. 24X
Fiche: 50-413. 82/08/31. 8208230415.

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

8208030357 Forwards response to RL Tedesco 820512 request for add'l info
re fire protection preliminary draft SER & clarifications on
draft & Branch Technical Position CMB 9.5-1
PARKER, W. O. Duke Power Co. 82/07/29. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 20pp. 14157: 194. 24X Fiche: 50-413. 82/07/29. 8208030357.

F. Security, medical, emergency & fire protection plans

8208030357 Forwards response to RL Tedesco 820512 request for add'l info
re fire protection preliminary draft SER & clarifications on
draft & Branch Technical Position CMB 9.5-1
PARKER, W. O. Duke Power Co. 82/07/29. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 20pp. 14157: 194. 24X Fiche: 50-413. 82/07/29. 8208030357.

8208100191 Advises that final design of public notification sys &
schedule for installation will be submitted by 820831, per
810723 request
PARKER, W. O. Duke Power Co. 82/07/30. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. NEWTON, F. Federal Emergency
Management Agency. ADENSAM, E. G. Licensing Branch 4. 2pp.
14298: 198. 24X Fiche: 50-413. 82/07/30. 8208100191.

8208260418 Releases public version of revised crisis mgt plan.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document
Management Branch. 1p. 14572: 098. 24X Fiche: 50-000. 82/08/11.
8208260418.

--8208260430 Forwards public version of Revision 5 to crisis mgt plan.
Revision involves reorganization of crisis mgt team &
updates of Sections D, K & M.
PARKER, W. O. Duke Power Co. 82/07/19. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 1p. 14572: 099. 24X
Fiche: 50-000. 82/08/11. 8208260418.

--8208260437 Public version of Revision 5 to crisis mgt plan.
TUCKER, H. B. Duke Power Co. 82/07/09. 134pp. 14572: 100. 24X
Fiche: 50-000. 82/08/11. 8208260418.

G. Adjudicatory correspondence

8204070563 Objections to ASLB 820305 under admitting contentions.
Regulations do not permit admission of defective contentions
sub j to later spec.
JOHNSON, G. E. Hearing Branch 4. 82/04/05. Atomic Safety and
Licensing Board Panel. 16pp. 12576: 186. 24X Fiche: 50-413. 82/04/05.
8204070563.

8204070570 Response to ASLB 820305 questions re Palmetto Alliance
Contentions 8.15 & 16 re spent fuel storage & operator
qualifications. Contention 8 litigable based on NUREG-0737.
Issues re spent fuel storage within scope of proceeding.
JOHNSON, G. E. Hearing Branch 4. 82/04/05. Atomic Safety and
Licensing Board Panel. 22pp. 12576: 271. 24X Fiche: 50-413. 82/04/05.
8204070570.

8208020230 Comments on litigability of intervenor accident scenario,
per ASLB request Palmetto Alliance Contention 5 properly
rejected. Contentions 9 & 31 re credibility of hydrogen
generation scenarios may be admitted w/ Certificate of Svc.
JOHNSON, G. E. Hearing Branch 4. 82/07/30. 7pp. 14152: 239. 24X
Fiche: 50-413. 82/07/30. 8208020230.

8208030358 Response opposing Carolina Environ Study Group & Palmetto
Alliance 820331 motion for reconsideration of ASLB 820305
memorandum & order denying admission of serious accident
Contentions 5, 9 & 31. Certificate of Svc encl.
MCGARRY, J. M. Duke Power Co. MCGARRY, J. M. Debevoise & Liberman.
82/07/30. Atomic Safety and Licensing Board Panel. 18pp.
14157: 107. 24X Fiche: 50-413. 82/07/30. 8208030358.

8208050461 Note for parties advising that add'l LPDR established in
Columbia, SC.
KELLEY, J. L. Atomic Safety and Licensing Board Panel. 82/08/04. 1p.
14216: 333. 24X Fiche: 50-413. 82/08/04. 8208050461.

--8208050468 Advises of add'l LPDR in Columbia, SC.
SOUDEY, J. L. Division of Rules and Records. 82/07/29. KELLEY, J. L.
Atomic Safety and Licensing Board Panel. 1p. 14216: 334. 24X
Fiche: 50-413. 82/08/04. 8208050461.

8208110191 Response opposing interlocutory review sought by applicants
& NRC in response to ASLB 820719 order or alternatively,
to affirm ASLB rulings & remand matter to ASLB for further
proceedings. Certificate of Svc encl.
GUILD, R. Palmetto Alliance. GUILD, R. Guild, R. 82/08/05.
Atomic Safety and Licensing Appeal Panel. 13pp. 14313: 347. 24X
Fiche: 50-413. 82/08/05. 8208110191.

8208110166 Interrogatories & request to produce re Palmetto Alliance
Contentions 16 & 27. Certificate of Svc encl. Related
correspondence.
MCGARRY, J. M. Duke Power Co. MCGARRY, J. M. Debevoise & Liberman.
82/08/09. Atomic Safety and Licensing Board Panel. 20pp.
14313: 255. 24X Fiche: 50-413. 82/08/09. 8208110166.

8208170278 Second set of interrogatories & document production requests
re Palmetto Alliance Contentions 8.16 & 27 on operator
qualifications, spent fuel storage & real time monitors,
respectively. Certificate of Svc encl.
JOHNSON, G. E. Hearing Branch 4. 82/08/13. Palmetto Alliance.
8pp. 14367: 090. 24X Fiche: 50-413. 82/08/13. 8208170278.

8208190140 Interrogatories & requests to produce re Palmetto Alliance
Contention 8. Certificate of Svc encl. Related correspondence.
CARR, A. V. Duke Power Co. 82/08/16. Palmetto Alliance. 14pp.
14381: 022. 24X Fiche: 50-413. 82/08/16. 8208190140.

8208200177 Memorandum & Order ALAB-687 accepting referral by ASLB of
three rulings conditionally admitting contentions. Cause
remanded to ASLB for reconsideration of LBP-82-16 &
LBP-82-50 consistent w/ views expressed in opinion.
SHENMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/19.
19pp. 14500: 157. 24X Fiche: 50-413. 82/08/19. 8208200177.

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial
Repts for 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch
4. 2pp. 14599: 227. 24X Fiche: 50-000. 82/08/24. 8208300328.

--8208300335 Annual Financial Rept 1981.
HORN, C., LEE, W. S. Duke Power Co. 82/02/15. 48pp. 14599: 006.
24X Fiche: 50-000. 82/08/24. 8208300328.

--8208300341 Annual Financial Rept 1981.
CULLER, R. B., SHAW, R. W. North Carolina Municipal Power Agencies.
82/08/24. 26pp. 14599: 054. 24X Fiche: 50-000. 82/08/24. 8208300328.

G. Inspection reports, IE Bulletins & correspondence

8208030192 Forwards IE Insp Repts 50-413/82-14 & 50-414/82-11 on
820608-11. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/08.
PARKER, W. O. Duke Power Co. 2pp. 14160: 008. 24X
Fiche: 50-413. 82/07/08. 8208030192.

--8208030196 IE Insp Repts 50-413/82-14 & 50-414/82-11 on 820608-11. No
noncompliance noted. Major areas inspected: electrical cables
& terminations, observation of work activities, review of
quality records & instrumentation components & sys.
RUFF, A. B., CONLON, T. E. Division of Engineering & Technical
Programs. 82/07/02. 3pp. 14160: 010. 24X Fiche: 50-413. 82/07/08.
8208030192.

DOCKETED ITEMS

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- 8208030320 Forwards IE Insp Repts 50-413/82-15 & 50-414/82-12 on 820608-11. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/08.
PARKER, W. D. Duke Power Co. 2pp. 14156-311. 24X
Fiche 50-413. 82/07/08. 8208030320.
- 8208030326 IE Insp Repts 50-413/82-15 & 50-414/82-12 on 820608-11. No noncompliance noted. Major areas inspected: const progress, safety-related piping, steel structures & supports & licensee identified items per 10CFR50.55(e).
KLEINSORGE, W. P., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/09. 7pp. 14156-313. 24X Fiche: 50-413. 82/07/08. 8208030320.
- 8208030185 Forwards IE Insp Repts 50-413/82-16 & 50-414/82-14 on 820526-0625. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/12.
PARKER, W. D. Duke Power Co. 2pp. 14160-159. 24X
Fiche 50-413. 82/07/12. 8208030185.
- 8208030188 IE Insp Repts 50-413/82-16 & 50-414/82-14 on 820526-0625. No noncompliance noted. Major areas inspected: nonconforming item re: RCPB piping & safety-related piping.
VAN DOORN, P. K., BRYANT, J. C. Division of Project & Resident Programs. 82/07/12. 5pp. 14160-161. 24X Fiche: 50-413. 82/07/12. 8208030185.
- 820410393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356-274. 24X
Fiche 50-000. 82/07/16. 820410393.
- 820410395 IE Info Notice 81-26, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14398-001. 24X Fiche 50-000. 82/07/19. 820410395.
- 820410396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381-001. 24X
Fiche 50-000. 82/07/20. 820410396.
- 820410397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357-276. 24X Fiche 50-000. 82/07/20. 820410397.
- 820410398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194-321. 24X
Fiche 50-000. 82/07/22. 820410398.
- 8208160328 Forwards IE Insp Repts 50-413/82-17 & 50-414/82-15 on 820706-09. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22.
PARKER, W. D. Duke Power Co. 2pp. 14348-022. 24X
Fiche 50-413. 82/07/22. 8208160328.
- 8208160384 IE Insp Repts 50-413/82-17 & 50-414/82-15 on 820706-09. No noncompliance noted. Major areas inspected: instrumentation, components & sys diesel generator storage & sequencer calibr, document control & QC inspector qualifications.
MILLER, W. H., CONLON, T. E. Division of Project & Resident Programs. 82/07/20. 4pp. 14348-024. 24X Fiche 50-413. 82/07/22. 8208160328.
- 820410401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14780-115. 24X
Fiche 50-000. 82/07/23. 820410401.
- 820410402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194-120. 24X
Fiche 50-000. 82/07/23. 820410402.
- 820410403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357-013. 24X
Fiche 50-000. 82/07/26. 820410403.
- 8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357-146. 24X
Fiche 50-000. 82/07/28. 8204210405.
- 8208160281 Ack receipt of 820611 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/82-10 & 50-414/82-04.
DANCE, H. C. Division of Project & Resident Programs. 82/08/02.
PARKER, W. D. Duke Power Co. 1p. 14345-271. 24X
Fiche 50-413. 82/08/02. 8208160281.
- 8208160290 Forwards response to NRC ltr re violations noted in IE Insp Repts 50-413/82-10 & 50-414/82-04. Corrective actions: all unmarked copies of controlled documents discarded & training given to QC inspectors in requirements per GAP-Q-1.
PARKER, W. D. Duke Power Co. 82/06/11. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14345-272. 24X Fiche 50-413. 82/08/02. 8208160281.
- 8208160298 Forwards IE Insp Repts 50-413/82-10 & 50-414/82-04 on 820326-0425 & notice of violation.
DANCE, H. C. Division of Project & Resident Programs. 82/05/14.
PARKER, W. D. Duke Power Co. 2pp. 14345-274. 24X
Fiche 50-413. 82/08/02. 8208160281.
- 8208160341 Notice of violation from insp on 820326-0425.
Division of Project & Resident Programs. 82/05/14. 2pp. 14345-276. 24X Fiche 50-413. 82/08/02. 8208160281.
- 8208160349 IE Insp Repts 50-413/82-10 & 50-414/82-04 on 820326-0425. Noncompliance noted: failure to follow procedures for document control & for corrective action re Class A pressurizer relief valves.
VAN DOORN, P. K., BRYANT, J. C. Division of Project & Resident Programs. 82/05/14. 6pp. 14345-278. 24X Fiche 50-413. 82/08/02. 8208160281.
- 8208160206 Ack receipt of IE Insp Repts 50-413/82-15 & 50-414/82-12. No proprietary info.
TUCKER, H. B. Duke Power Co. 82/08/04. O'REILLY, J. P. Region 2, Office of Director. 1p. 14344-160. 24X Fiche 50-413. 82/08/04. 8208160206.
- 8208160355 Ack receipt of IE Insp Repts 50-413/82-14 & 50-414/82-11. No proprietary info.
TUCKER, H. B. Duke Power Co. 82/08/04. O'REILLY, J. P. Region 2, Office of Director. 1p. 14348-362. 24X Fiche 50-413. 82/08/04. 8208160355.
- 8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388-201. 24X
Fiche 50-000. 82/08/05. 8204210407.
- R. Periodic operating reports & related correspondence
- 8208170159 Forwards first quarter 1982 Yellow Book updates re const status.
EDWARDS, G. L. Duke Power Co. 82/05/20. LOVELACE, W. H. Management Information Branch. 5pp. 14364-340. 24X Fiche 50-000. 82/05/20. 8208170159.
- S. Reportable occurrences, LERs & related correspondence
- 8208030242 Significant Deficiency Rept SD 413-414/82-14 re capscrews that secure starting air valve & housing assembly to cylinder which may bottom out initially reported on 820628 Transamerica Delval modified assembly procedures.
PARKER, W. D. Duke Power Co. 82/07/23. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14158-224. 24X Fiche 50-413. 82/07/23. 8208030242.
- 8208120036 Final deficiency rept re overtightening of ITT-Phillips concrete expansion anchors to close excessive plate-to-concrete gaps on pipe supports. Initially reported on 820303. Anchors not meeting acceptance criteria replaced.
TUCKER, H. B. Duke Power Co. 82/08/03. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14323-343. 24X Fiche 50-413. 82/08/03. 8208120036.

DOCKETED ITEMS

DOCKET 50-414 CATAMBA NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKB, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-413.82/07/02.8207080064.

8208030524 Forwards response to Reactor Sys Branch 81109 request for justification for bypassing anticipatory reactor trip, turbine trip at low power levels. Question 440. T. S. Deletion of reactor trip will not increase probability of small LOCA.
PARKER, W. D. Duke Power Co. 82/07/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 3pp. 14163:051. 24X Fiche: 50-413.82/07/26.8208030524.

--8208030532 "Catamba Deletion of Reactor Trip on Turbine Trip Below 70% Power." Max dose release analysis encl.
* Westinghouse Electric Corp. 1890G. 1. 82/03/31. 39pp.
14133:054. 24X Fiche: 50-413.82/07/26.8208030532.

8208190300 Forwards response to Section 2.1.3 for auxiliary bldgs & spent fuel pool areas & Sections 2.1 & 2.3 for reactor bldgs of Encl 3 to NRC 801220 generic ltr re NUREG-0612. W/15 oversize drawings. Aperture cards are available in PDR.
TUCKER, H. B. Duke Power Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 105pp. 14500:194. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190304 Revision 1 to "Cranes & Hoists - Safety Insp."
ANFIN, W. L. Duke Power Co. 80/07/02. 11pp. 14500:297. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190308 "Slings - Safety Insp."
LAI, E. W. Duke Power Co. 79/06/19. 9pp. 14500:308. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190311 Revision 1 to "Chain Hoist - Safety Insp."
* Duke Power Co. 80/07/02. 13pp. 14500:316. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190314 Revision 1 to "Hooks - Safety Insp."
ANFIN, W. L., SMITH, G. Duke Power Co. 80/07/02. 7pp. 14500:329. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190315 "Packaging & Shipping of New Fuel."
BRADY, M. J., LOSS, P. J., TUCKMAN, M. S. Duke Power Co. 79/04/03. 10pp. 14300:336. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190316 "Transferring New Fuel to Elevator."
LOSS, P. J., MILLER, W. H., GRAVES, C. W. Duke Power Co. 82/05/05. 5pp. 14500:346. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190319 "Primary Neutron Source Handling."
BRADY, M. J., TUCKMAN, M. S., GRAVES, C. W. Duke Power Co. 79/09/13. 17pp. 14500:351. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190321 "Transferring Fuel W/Spent Fuel Manipulator Crane."
LOSS, P. J., MITCHELL, G. L., GRAVES, C. W. Duke Power Co. 82/05/19. 9pp. 14501:006. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190326 Revision 1 to "Preparation for Refueling."
CRISP, I., GRAVES, C. W. Duke Power Co. 79/12/04. 56pp. 14501:015. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190328 Marked-up "Transferring Fuel Control Rods & Thimble Plugs W/Reactor Bldg Manipulator Crane." No date.
* Duke Power Co. 82/08/06. 20pp. 14501:072. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190332 Marked-up "Fuel Transfer Sys Operation." No date.
* Duke Power Co. 82/08/06. 7pp. 14501:092. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190337 Marked-up "Internal Transfer of Fuel Assemblies."
BRADY, M. J., CASLER, R., GRAVES, C. W. Duke Power Co. 79/06/12. 4pp. 14501:099. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190340 "B&W Spent Fuel Receipt, Storage & Shipping W/NAC-1 Cask." No date.
* Duke Power Co. 82/08/06. 30pp. 14501:103. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190346 "Draining & Filling of Spent Fuel Pool Transfer Canal & Cask Area."
BRADY, M. J., SKINNER, E. H., GRAVES, C. W. Duke Power Co. 79/04/25. 12pp. 14501:133. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190352 Marked-up "Receipt, Insp & Storage of New Fuel."
BRADY, M. J., LOSS, P. J., GRAVES, C. W. Duke Power Co. 79/04/05. 21pp. 14501:145. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190358 "Overhead Fuel Bldg Cranes." No date.
* Duke Power Co. 82/08/06. 9pp. 14501:166. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190363 "Whiting 12-Ton ER Cranes."
* Duke Power Co. 80/07/01. 12pp. 14501:175. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190367 "EXH - Containment Polar Crane."
* Duke Power Co. 80/07/22. 33pp. 14501:187. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190372 "Whiting 230/20-Ton Crane (11121 & 11122)."
* Duke Power Co. 80/07/01. 16pp. 14501:220. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190375 "EXH - Fuel Bldg Bridge Crane."
* Duke Power Co. 80/07/21. 46pp. 14501:236. 24X Fiche: 50-413.82/08/06.8208190300.

--8208190379 "Slings - Safety Insp."
* Duke Power Co. 81/05/05. 6pp. 14501:282. 24X Fiche: 50-413.82/08/06.8208190300.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svr list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09.8208090194.

8208170254 Forwards summary of ultimate capacity analysis for containment vessel penetrations per Structural Engineering Branch 820604 request. Info on purge penetration isolation valves will be provided by 820831.
TUCKER, H. B. Duke Power Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 3pp. 14367:115. 24X Fiche: 50-413.82/08/12.8208170254.

8208240210 Forwards responses, revised responses or partial responses to listed FSAR questions.
TUCKER, H. B. Duke Power Co. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 67pp. 14519:167. 24X Fiche: 50-413.82/08/17.8208240210.

8208260472 Notification of 820907-09 meeting & site visit w/util & Westinghouse to discuss NRC Instrumentation & Control Sys Branch review items.
JABBOUR, K. N. Licensing Branch 4. 82/08/17. ADENSAM, E. G. Licensing Branch 4. 3pp. 14569:269. 24X Fiche: 50-413.82/08/17.8208260472.

8208260483 Forwards request for addl info re identification of safety-related structures, sys & components controlled by GA program.
ADENSAM, E. G. Licensing Branch 4. 82/08/17. TUCKER, H. B. Duke Power Co. 5pp. 14594:355. 24X Fiche: 50-413.82/08/17.8208260483.

8208250355 Forwards responses to 820707 request for addl info re containment ultimate capacity & stability analyses. Also responds to Dec 1981 structural adequacy audit re FSAR questions & action items. Viewgraphs encl.
TUCKER, H. B. Duke Power Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 67pp. 14538:089. 24X Fiche: 50-413.82/08/19.8208250355.

--8208250358 "Containment Vessel Stability Analysis."
UNSAI, A., MORRIS, N. P., HARSTEAD, G. A. Harstead Engineering Associates, Inc. 8106-2. 82/05/27. 170pp. 14538:293. 24X Fiche: 50-413.82/08/19.8208250355.

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8208270602 Forwards DES (NUREG-0921) & FR notice of availability. W/o encl.
MOVAK, T. M. Assistant Director for Licensing. 82/08/16. TUCKER, H. B. Duke Power Co. 3pp. 14683:208. 24X Fiche: 50-413.82/08/16.8208270602.

--8208270606 Forwards DES (NUREG-0921) & FR notice of availability. FES will be prepared after receipt of comments from Federal, state & local agencies. W/O DES.
ADENSAM, E. G. Licensing Branch 4. 82/08/16. WILSON, K. Environmental Protection Agency. 1p. 14683. 211. 24X
Fiche: 50-413. 82/08/16. 8208270602.

--8208270610 Forwards DES (NUREG-0921) & FR notice of availability. Comments due within 45 days after FR publication of EPA listing notifying public of issuance of statement W/O DES.
ADENSAM, E. G. Licensing Branch 4. 82/08/16. GRANT, R. Commerce Dept. 3pp. 14683. 212. 24X Fiche: 50-413. 82/08/16. 8208270602.

--8208270613 Notice of availability of DES (NUREG-0921).
ADENSAM, E. G. Licensing Branch 4. 82/08/16. 2pp. 14683. 215. 24X
Fiche: 50-413. 82/08/16. 8208270602.

--8208270617 Forwards FR notice of availability of DES (NUREG-0921) W/O
ADENSAM, E. G. Licensing Branch 4. 82/08/16. Butzel & Hess. 3pp. 14683. 217. 24X Fiche: 50-413. 82/08/16. 8208270602.

--8208260481 Discusses contentions in DES. Further details by way of affidavit &/or written & oral testimony may be needed from responsible NRC members as to contentions finally admitted unconditionally.
NOVAK, T. M. Assistant Director for Licensing. 82/08/17. EISENHUT, D. G. Division of Licensing. 2pp. 14569. 267. 24X
Fiche: 50-413. 82/08/17. 8208260481.

8208240434 Offers no comments on DES.
DAVIS, V. W. Agriculture Dept. 82/08/20. ADENSAM, E. G. Licensing Branch 4. 1p. 14527. 001. 24X Fiche: 50-413. 82/08/20. 8208240434.

8208230415 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF CATAWBA NUCLEAR STATION, UNITS 1 AND 2. Docket Nos. 50-413 And 50-414. (Duke Power Company)
* Office of Nuclear Reactor Regulation, Director. NUREG-0921. 82/08/31. 173pp. Available at NTIS. 14518. 026. 24X
Fiche: 50-413. 82/08/31. 8208230415.

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

8208030357 Forwards response to RL Tedesco 820512 request for addl info re fire protection preliminary draft SER & clarifications on draft & Branch Technical Position CMB 9.3-1.
PARKER, W. O. Duke Power Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 20pp. 14157. 194. 24X
Fiche: 50-413. 82/07/29. 8208030357.

F. Security, medical, emergency & fire protection plans

8208030357 Forwards response to RL Tedesco 820512 request for addl info re fire protection preliminary draft SER & clarifications on draft & Branch Technical Position CMB 9.3-1.
PARKER, W. O. Duke Power Co. 82/07/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 20pp. 14157. 194. 24X Fiche: 50-413. 82/07/29. 8208030357.

8208100191 Advises that final design of public notification sys & schedule for installation will be submitted by 820831 per 810723 request.
PARKER, W. O. Duke Power Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. NEWTON, F. Federal Emergency Management Agency. ADENSAM, E. G. Licensing Branch 4. 2pp. 14298. 198. 24X Fiche: 50-413. 82/07/30. 8208100191.

8208260418 Releases public version of revised crisis mgt plan.
FELTON, J. M. Division of Rules and Records. 82/08/11. Document Management Branch. 1p. 14572. 098. 24X Fiche: 50-000. 82/08/11. 8208260418.

--8208260430 Forwards public version of Revision 5 to crisis mgt plan. Revision involves reorganization of crisis mgt team & updates of Sections D.K. & M.
PARKER, W. O. Duke Power Co. 82/07/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14572. 099. 24X
Fiche: 50-000. 82/08/11. 8208260418.

--8208260437 Public version of Revision 5 to crisis mgt plan.
TUCKER, H. B. Duke Power Co. 82/07/09. 134pp. 14572. 100. 24X
Fiche: 50-000. 82/08/11. 8208260418.

G. Adjudicatory correspondence

8204070563 Objections to ASLB 820305 order admitting contentions. Regulations do not permit admission of defective contentions subj to later spec.
JOHNSON, G. E. Hearing Branch 4. 82/04/05. Atomic Safety and Licensing Board Panel. 16pp. 12576. 188. 24X Fiche: 50-413. 82/04/05. 8204070563.

8204070570 Response to ASLB 820305 questions re Palmetto Alliance Contentions 9, 15 & 16 re spent fuel storage & operator qualifications. Contention 8 litigable based on NUREG-0737. Issues re spent fuel storage within scope of proceeding.
JOHNSON, G. E. Hearing Branch 4. 82/04/05. Atomic Safety and Licensing Board Panel. 22pp. 12576. 271. 24X Fiche: 50-413. 82/04/05. 8204070570.

8208020230 Comments on litigability of intervenor accident scenarios, per ASLB request Palmetto Alliance Contention 5 properly rejected. Contentions 9 & 31 re credibility of hydrogen generation scenarios may be admitted w/ Certificate of Svc.
JOHNSON, G. E. Hearing Branch 4. 82/07/30. 7pp. 14152. 239. 24X
Fiche: 50-413. 82/07/30. 8208020230.

8208030358 Response opposing Carolina Environ Study Group & Palmetto Alliance 820331 motion for reconsideration of ASLB 820305 memorandum & order denying admission of serious accident Contentions 9, 9 & 31. Certificate of Svc encl.
MC GARRY, J. M. Duke Power Co. MC GARRY, J. M. Debevoise & Liberman. 82/07/30. Atomic Safety and Licensing Board Panel. 18pp. 14157. 107. 24X Fiche: 50-413. 82/07/30. 8208030358.

8208050461 Note for parties advising that addl LPDR established in Columbia, SC.
KELLEY, J. L. Atomic Safety and Licensing Board Panel. 82/08/04. 1p. 14216. 333. 24X Fiche: 50-413. 82/08/04. 8208050461.

--8208050468 Advises of addl LPDR in Columbia, SC.
SOUDER, J. L. Division of Rules and Records. 82/07/29. KELLEY, J. L. Atomic Safety and Licensing Board Panel. 1p. 14216. 334. 24X
Fiche: 50-413. 82/08/04. 8208050461.

8208110191 Response opposing interlocutory review sought by applicants & NRC in response to ASLB 820719 order or alternatively, to affirm ASLB rulings & remand matter to ASLB for further proceedings. Certificate of Svc encl.
QUILD, R. Palmetto Alliance. QUILD, R. Guild, R. 82/08/05. Atomic Safety and Licensing Appeal Panel. 13pp. 14313. 347. 24X
Fiche: 50-413. 82/08/05. 8208110191.

8208110166 Interrogatories & request to produce re Palmetto Alliance Contentions 16 & 27. Certificate of Svc encl. Related correspondence.
MC GARRY, J. M. Duke Power Co. MC GARRY, J. M. Debevoise & Liberman. 82/08/09. Atomic Safety and Licensing Board Panel. 20pp. 14313. 255. 24X Fiche: 50-413. 82/08/09. 8208110166.

8208170278 Second set of interrogatories & document production requests re Palmetto Alliance Contentions 8, 16 & 27 on operator qualifications, spent fuel storage & real time monitors, respectively. Certificate of Svc encl.
JOHNSON, G. E. Hearing Branch 4. 82/08/12. Palmetto Alliance. 8pp. 14367. 090. 24X Fiche: 50-413. 82/08/13. 8208170278.

8208190140 Interrogatories & requests to produce re Palmetto Alliance Contention B. Certificate of Svc encl. Related correspondence.
CARR, A. V. Duke Power Co. 82/08/16. Palmetto Alliance. 14pp. 14381. 022. 24X Fiche: 50-413. 82/08/16. 8208190140.

8208200177 Memorandum & Order ALAB-687 accepting referral by ASLB of three rulings conditionally admitting contentions. Cause remanded to ASLB for reconsideration of LSP-82-16 & LSP-82-50 consistent w/ views expressed in opinion.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/19. 19pp. 14500. 137. 24X Fiche: 50-413. 82/08/19. 8208200177.

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4. 2pp. 14599. 227. 24X Fiche: 50-000. 82/08/24. 8208300328.

--8208300335 Annual Financial Rept 1981.
HORN, C. LEE, W. S. Duke Power Co. 82/02/15. 48pp. 14599. 006. 24X Fiche: 50-000. 82/08/24. 8208300328.

--8208300341 Annual Financial Rept 1981.
CULLER, R. B., SHAW, R. W. North Carolina Municipal Power Agencies. 82/08/24. 26pp. 14599. 054. 24X Fiche: 50-000. 82/08/24. 8208300328.

DOCKETED ITEMS

G. Inspection reports, IE Bulletins & correspondence

820E330192 Forwards IE Insp Repts 50-413/82-14 & 50-414/82-11 on 820608-11. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs 82/07/08.
PARKER, W. D. Duke Power Co. 2pp. 14160.008. 24X
Fiche 50-413. 82/07/08. 8208030192.

--8208030196 IE Insp Repts 50-413/82-14 & 50-414/82-11 on 820608-11. No noncompliance noted. Major areas inspected: electrical cables & terminations, observation of work activities, review of quality records & instrumentation, components & sys.
RUFF, A. B., CONLON, T. E. Division of Engineering & Technical Programs 82/07/02. 3pp. 14160.010. 24X Fiche 50-413. 82/07/08. 8208030192.

8208030320 Forwards IE Insp Repts 50-413/82-15 & 50-414/82-12 on 820608-11. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs 82/07/08.
PARKER, W. D. Duke Power Co. 2pp. 14156.311. 24X
Fiche 50-413. 82/07/08. 8208030320.

--8208030326 IE Insp Repts 50-413/82-15 & 50-414/82-12 on 820608-11. No noncompliance noted. Major areas inspected: const progress, safety-related piping, steel structures & supports & licensee identified items per 10CFR50.55(e).
KLEINBORGE, W. P., ECONOMOS, N. Division of Engineering & Technical Programs 82/07/05. 7pp. 14156.313. 24X Fiche 50-413. 82/07/08. 8208030320.

8208030185 Forwards IE Insp Repts 50-413/82-16 & 50-414/82-14 on 820526-0625. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs 82/07/12.
PARKER, W. D. Duke Power Co. 2pp. 14160.159. 24X
Fiche 50-413. 82/07/12. 8208030185.

--8208030188 IE Insp Repts 50-413/82-16 & 50-414/82-14 on 820526-0625. No noncompliance noted. Major areas inspected: nonconforming item repts, RCPB piping & safety-related piping.
VAN DOORN, P. K., BRYANT, J. C. Division of Project & Resident Programs 82/07/12. 5pp. 14160.161. 24X Fiche 50-413. 82/07/12. 8208030185.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1: "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358.001. 24X Fiche 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8208160328 Forwards IE Insp Repts 50-413/82-17 & 50-414/82-15 on 820706-09. No noncompliance noted.
DANCE, H. C. Division of Project & Resident Programs. 82/07/22.
PARKER, W. D. Duke Power Co. 2pp. 14348.022. 24X
Fiche 50-413. 82/07/22. 8208160328.

--8208160384 IE Insp Repts 50-413/82-17 & 50-414/82-15 on 820706-09. No noncompliance noted. Major areas inspected: instrumentation, components & sys diesel generator storage & sequencer calibr, document control & QC inspector qualifications.
MILLER, W. H., CONLON, T. E. Division of Project & Resident Programs. 82/07/20. 4pp. 14348.024. 24X Fiche 50-413. 82/07/22. 8208160328.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208160281 Ack receipt of 820611 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/82-10 & 50-414/82-04.
DANCE, H. C. Division of Project & Resident Programs. 82/08/02.
PARKER, W. D. Duke Power Co. 1p. 14345.271. 24X
Fiche 50-413. 82/08/02. 8208160281.

--8208160290 Forwards response to NRC ltr re violations noted in IE Insp Repts 50-413/82-10 & 50-414/82-04. Corrective actions, all unmarked copies of controlled documents discarded & training given to QC inspectors in requirements per GAP-G-1.
PARKER, W. D. Duke Power Co. 82/06/11. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14345.272. 24X Fiche 50-413. 82/08/02. 8208160281.

--8208160298 Forwards IE Insp Repts 50-413/82-10 & 50-414/82-04 on 820326-0425 & notice of violation.
DANCE, H. C. Division of Project & Resident Programs. 82/05/14.
PARKER, W. D. Duke Power Co. 2pp. 14345.274. 24X
Fiche 50-413. 82/08/02. 8208160281.

--8208160341 Notice of violation from insp on 820326-0425.
* Division of Project & Resident Programs. 82/05/14. 2pp. 14345.276. 24X Fiche 50-413. 82/08/02. 8208160281.

--8208160349 IE Insp Repts 50-413/82-10 & 50-414/82-04 on 820326-0425. Noncompliance noted: failure to follow procedures for document control & for corrective action re Class A pressurizer relief valves.
VAN DOORN, P. K., BRYANT, J. C. Division of Project & Resident Programs. 82/05/14. 6pp. 14345.278. 24X Fiche 50-413. 82/08/02. 8208160281.

8208160206 Ack receipt of IE Insp Repts 50-413/82-15 & 50-414/82-12. No proprietary info.
TUCKER, H. B. Duke Power Co. 82/08/04. O'REILLY, J. P. Region 2, Office of Director. 1p. 14344.160. 24X Fiche 50-413. 82/08/04. 8208160206.

8208160355 Ack receipt of IE Insp Repts 50-413/82-14 & 50-414/82-11. No proprietary info.
TUCKER, H. B. Duke Power Co. 82/08/04. O'REILLY, J. P. Region 2, Office of Director. 1p. 14348.362. 24X Fiche 50-413. 82/08/04. 8208160355.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208170159 Forwards first quarter 1982 Yellow Book updates re const status.
EDWARDS, G. L. Duke Power Co. 82/05/20. LOVELACE, W. H. Management Information Branch. 5pp. 14364.340. 24X Fiche 50-000. 82/05/20. 8208170159.

S. Reportable occurrences, LERs & related correspondence

8208030242 Significant Deficiency Rept SD 413-414/82-14 re capscrews that secure starting air valve & housing assembly to cylinder which may bottom out initially reported on 820628 Transamerica Delval modified assembly procedures.
PARKER, W. D. Duke Power Co. 82/07/23. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14158.224. 24X Fiche 50-413. 82/07/23. 8208030242.

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

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

8208020410 Forwards results of comparisons between revised independent analysis & McDonald Engineering rept re HPCS svc water pump qualification Based on similar results for stresses on pump shaft, issue as identified in Suppl 2 to SER resolved.
DALE, L. F. Mississippi Power & Light Co. 82/07/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 13pp. 14145. 120. 24X Fiche: 50-416. 82/07/26. 8208020410.

8208030449 Forwards response to OL Condition 2 C (44 a) & SER Suppl 2 re control room & remote shutdown panel environ survey & labeling review for control room shared panels w/one oversize drawing Aperture card is available in PDR.
DALE, L. F. Mississippi Power & Light Co. 82/07/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 102pp. 14160. 331. 24X Fiche: 50-416. 82/07/30. 8208030449.

8208040131 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF THE GRAND GULF NUCLEAR STATION, UNITS 1 AND 2.
Docket Nos. 50-416 and 50-417 (Mississippi Power and Light).
* Office of Nuclear Reactor Regulation, Director. NUREG-0831 503. 82/07/31. 45pp. Available at NTIS. \$4.75. 14236. 232. 24X Fiche: 50-416. 82/07/31. 8208040131.

8208120244 Forwards analyses re drywell purge/ventilation isolation valve operability during design basis LOCA in drywell, in response to License Condition 1 11(43) of Suppl 2 to SER. Two oversize drawings encl Aperture cards are in PDR.
DALE, L. F. Mississippi Power & Light Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 16pp. 14324. 095. 24X Fiche: 50-416. 82/08/09. 8208120244.

8208120255 "Isolation/Purge Valve Analysis for 20-Inch 1200 Butterfly Valve." Two oversize drawings encl Aperture cards are available in PDR.
KAZA, R. N., BALLUN, J. V. Bechtel Corp. 9645-M-258 R02. 82/06/22. 82pp. 14324. 113. 24X Fiche: 50-416. 82/08/09. 8208120244.

8208120297 Forwards addl info in support of util position on long-term operability of deep draft design pumps, in response to NRC request re SER Item 1.10(13).
DALE, L. F. Mississippi Power & Light Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14324. 336. 24X Fiche: 50-416. 82/08/09. 8208120297.

8208120302 CTO Manual, Chapter 5, Section 4, "Vibration Monitoring." Revision 1.
WEBER, H. H., SKINNER, P. A. Mississippi Power & Light Co. 82/07/11. 15pp. 14324. 340. 24X Fiche: 50-416. 82/08/09. 8208120297.

8208120314 Surveillance Procedure, 06-DR-1P41-M-003: "Standby Svc Water Loop B Functional Test, Safety-Related." Revision 1.
EDMONDS, M. L., JOHNSON, G., HAYES, C. Mississippi Power & Light Co. 82/06/26. 11pp. 14324. 354. 24X Fiche: 50-416. 82/08/09. 8208120297.

8208250512 Forwards Suppl 3 to SER (NUREG-0831) w/o encl.
SCHWENCER, A. Licensing Branch 2. 82/08/09. MCGAUGHY, J. P. Mississippi Power & Light Co. 2pp. 14562. 244. 24X Fiche: 50-416. 82/08/09. 8208250512.

F. Security, medical, emergency & fire protection plans

8208030024 Releases public version of revision to emergency plan.
FELTON, J. M. Division of Rules and Records. 82/07/28. Document Management Branch. 1p. 14197. 001. 24X Fiche: 50-416. 82/07/28. 8208030024.

8208030028 Forwards public version of Revision & to emergency plan. Revision addresses items from recent emergency preparedness insps & Suppl 1 to SER.
DALE, L. F. Mississippi Power & Light Co. 82/07/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14197. 002. 24X Fiche: 50-416. 82/07/28. 8208030024.

8208030032 Public version of Revision & to emergency plan.
* Mississippi Power & Light Co. 82/06/10. 145pp. 14197. 004. 24X Fiche: 50-416. 82/07/28. 8208030024.

8208110215 Discusses concerns w/use of carbon dioxide sys for fire protection in or adjacent to critical areas & recent event involving actuation of carbon dioxide sys in ECCS penetration room.
MICHELSON, C. Director's Office. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14329. 077. 24X Fiche: 50-416. 82/07/28. 8208110215.

8208220663 Advises of concurrence w/conclusion that safety-related sys in areas where fire protection is provided should be re-evaluated in terms of ability to function during & following action of fire protection sys.
MICHELSON, C. Director's Office. 82/01/28. VOLLMER, R. Quality Assurance Branch. JORDAN, E. Division of Engineering. 7pp. 14329. 079. 24X Fiche: 50-416. 82/07/28. 8208110215.

8208110118 Responds to 820713 request for addl info re deficiencies in state & local emergency plans identified in FEMA 820329. "Supplemental Interim Findings." State of MS deficiency resolved LA corrective actions to be completed Sept 1982.
KRIMM, R. W. Federal Emergency Management Agency. 82/08/02. GRIMES, B. Emergency Preparedness Program Office (after 801119 see 1&E). 1p. 14314. 318. 24X Fiche: 50-416. 82/08/02. 8208110118.

8208090067 Forwards Revision 4 to physical security plan Revision withheld (ref 10CFR2.790).
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14269. 224. 24X Fiche: 50-416. 82/08/04. 8208090067.

8208090075 Describes testing performed per License Condition 2 C.39(b) to demonstrate adequacy of alerting/notification sys. Sirens tested satisfactorily. Description of alerting notification sys submitted on 820408 encl.
DALE, L. F. Mississippi Power & Light Co. 82/08/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14270. 061. 24X Fiche: 50-416. 82/08/05. 8208090075.

8208260374 Ack receipt of 820409 & 0513 lbs transmitting Revisions 2 & 3 to facility physical security plan. Changes meet requirements of 10CFR73 & are acceptable.
SCHWENCER, A. Licensing Branch 2. 82/08/06. DALE, L. F. Mississippi Power & Light Co. 2pp. 14595. 064. 24X Fiche: 50-416. 82/08/06. 8208260374.

8208260102 Releases public version of revised corporate emergency plan procedures.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14572. 346. 24X Fiche: 50-416. 82/08/13. 8208260102.

8208260109 Forwards public version of revised corporate emergency plan procedures, including Procedures & 1 re notification of unusual event, & 2 re alert & & 3 re site emergency.
DALE, L. F. Mississippi Power & Light Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14572. 347. 24X Fiche: 50-416. 82/08/13. 8208260102.

8208260113 Public version of revised corporate emergency plan procedures, including Procedures & 1 re notification of unusual event, & 2 re alert & & 3 re site emergency. Revised table of contents encl.
* Mississippi Power & Light Co. 82/07/30. 300pp. 14572. 348. 24X Fiche: 50-416. 82/08/13. 8208260102.

G. Adjudicatory correspondence

8208050473 Notice of ASLB constitution. JA Laurenson, Chairman & 90 Bright & J Harbour, members.
COTTER, B. P. Atomic Safety and Licensing Board Panel. 82/08/03. 2pp. 14216. 336. 24X Fiche: 50-416. 82/08/03. 8208050473.

8208120011 Opposition to State of LA 820721 untimely petition to intervene. No good cause for late filing demonstrated. Balance of 10CFR2.714 factors weigh against intervention. Notices of appearance & Certificate of Svc encl.
WAGNER, M. E., RAMSON, R. J. Hearing Branch 4. 82/08/10. Atomic Safety and Licensing Board Panel. 13pp. 14323. 323. 24X Fiche: 50-416. 82/08/10. 8208120011.

8208200127 Notice of appearance in proceeding.
CONNER, T. B. Mississippi Power & Light Co. CONNER, T. B. Conner & Wetterhahn. 82/08/16. 2pp. 14399. 356. 24X Fiche: 50-416. 82/08/16. 8208200127.

8208200134 Notice of appearance in proceeding.
RADER, R. M. Mississippi Power & Light Co. RADER, R. M. Conner & Wetterhahn. 82/08/16. 1p. 14393. 347. 24X Fiche: 50-416. 82/08/16. 8208200134.

8208200138 Notice of appearance in proceeding.
WETTERHAHN, M. J. Mississippi Power & Light Co. WETTERHAHN, M. J. Conner & Wetterhahn. 82/08/16. 1p. 14393. 341. 24X Fiche: 50-416. 82/08/16. 8208200138.

DOCKETED ITEMS

8208200240 Answer opposing State of LA 820721 petition to participate as interested state in OL proceeding ASLB lacks jurisdiction to grant relief re Unit 1 Requirements for late intervention not satisfied w/Certificate of Svc.
CONNER, T.B. Mississippi Power & Light Co. CONNER, T.B. Conner & Wetterhahn. 82/08/19. Atomic Safety and Licensing Board Panel. 21pp. 14399. 132. 24X Fiche 50-416.82/08/19.8208200240.

M. General correspondence

8208310286 Informs of appointment of DW Jones to MS Power & Light Safety Review Committee replacing J Paulk who resigned because of potential conflict of interest.
DALE, L.F. Mississippi Power & Light Co. 82/08/27. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 7pp. 14688. 240. 24X Fiche 50-416.82/08/27.8208310286.

J. Insurance & indemnity information

8208100089 Forwards executed Amend 1 to Indemnity Agreement B-72, changing amount of financial protection.
DALE, L.F. Mississippi Power & Light Co. 82/08/04. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 14297. 354. 24X Fiche 50-416.82/08/04.8208100089.

D. Advisory Committee on Reactor Safeguards reports & correspondence

8208230384 Discusses ACRS 268th meeting on 820812-14 re review of util application for OL Unit 1 operation recommended.
SHELDON, P. ACRS - Advisory Committee on Reactor Safeguards. 82/08/18. PALLADINO, N.J. Commissioners. 3pp. 14513. 001. 24X Fiche 50-416.82/08/18.8208230384.

P. Operating license stage documents & correspondence

8208120384 Forwards Amend 1 to License NPF-13 & notice of issuance & availability. Amend changes max isolation time for secondary containment isolation Valve P11-F02 from 4 to 9 seconds.
SCHWENCER, A. Licensing Branch 2. 82/06/30. MCGAUGHY, J.P. Mississippi Power & Light Co. App. 14340. 281. 24X Fiche 50-416.82/06/30.8208120384.

--8208120389 Amend 1 to License NPF-13, changing max isolation time for secondary containment isolation valve P-11F062 from 4 to 9 seconds.
SCHWENCER, A. Licensing Branch 2. 82/06/30. 6pp. 14340. 285. 24X Fiche 50-416.82/06/30.8208120384.

--8208130015 Notice of issuance & availability of Amend 1 to License NPF-13.
SCHWENCER, A. Licensing Branch 2. 82/06/30. 4pp. 14340. 291. 24X Fiche 50-416.82/06/30.8208130015.

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche 50-000.82/07/02.8207080064.

8208160508 Confirms 820709 telcon re 820716 meeting w/util in Jackson, MS to discuss importance of corporate safety review committee, placing major emphasis on initial operations & assigning nuclear advisor to plant manager.
O'REILLY, J.P. Region 2. Office of Director. 82/07/16. STAMPLEY, N.L. Mississippi Power & Light Co. 2pp. 14348. 293. 24X Fiche 50-416.82/07/16.8208160508.

8208040212 Expresses appreciation for util cooperation in forwarding INPO mgt rept & util responses to rept when completed.
SCHWENCER, A. Licensing Branch 2. 82/07/21. MCGAUGHY, J.P. Mississippi Power & Light Co. 2pp. 14232. 239. 24X Fiche 50-416.82/07/21.8208040212.

8208040581 Summary of 820714 meeting w/applicant, GE, Bechtel & consultants in Bethesda, MD re Mark III containment concerns of J. Humphrey. Details of action plan & schedule & tentative agenda for ACRS 820729-30 meeting encl.
HOUSTON, D. Licensing Branch 2. 82/07/26. SCHWENCER, A. Licensing Branch 2. 24pp. 14228. 235. 24X Fiche 50-416.82/07/26.8208040581.

8208030545 Provides response to informal request re adjustment factors for determination of operating limits using ODYN model Two adjustment factor options discussed.
DALE, L.F. Mississippi Power & Light Co. 82/07/29. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 14162. 103. 24X Fiche 50-416.82/07/29.8208030545.

8208030585 Forwards addl info per NUREG-0737, Item II B.3 re post-accident sampling requirements, ref NRC Question 281.9.
DALE, L.F. Mississippi Power & Light Co. 82/07/30. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 14162. 142. 24X Fiche 50-416.82/07/30.8208030585.

--8208030596 Revision 0 to "Chemistry Instruction Development & Use of Calibr Curves for Boron Determinations Using Fluoroborate Electrode Safety-Related."
* Mississippi Power & Light Co. 82/06/26. 8pp. 14162. 144. 24X Fiche 50-416.82/07/30.8208030585.

--8208030607 Draft Revision 4 to "Chemistry Instruction Development & Use of Calibr Curves for Chloride Determinations Utilizing Chloride Electrodes Safety-Related." No date.
* Mississippi Power & Light Co. 82/07/30. 10pp. 14162. 132. 24X Fiche 50-416.82/07/30.8208030585.

--8208030620 Revision 2 to "Chemistry Instruction Operation of Conductivity Bridge Safety-Related."
WEDGEWORTH, B., WILLIAMS, G.D., STUART, C.L. Mississippi Power & Light Co. 1/01/20. 9pp. 14162. 162. 24X Fiche 50-416.82/07/30.8208030585.

--8208030645 Revision 3 to "Chemistry Instruction Operation of pH Meter Safety-Related."
WEDGEWORTH, B. Mississippi Power & Light Co. 82/06/15. 5pp. 14162. 171. 24X Fiche 50-416.82/07/30.8208030585.

--8208030653 Revision 2 to "Chemistry Instruction Sample Preparation for Counting Safety-Related."
WEDGEWORTH, B. Mississippi Power & Light Co. 82/02/02. 12pp. 14162. 176. 24X Fiche 50-416.82/07/30.8208030585.

--8208030660 Revision 0 to "Chemistry Instruction Germanium Spectroscopy Software Safety-Related."
* Mississippi Power & Light Co. 82/06/29. 18pp. 14162. 188. 24X Fiche 50-416.82/07/30.8208030585.

--8208030665 Revision 0 to "Chemistry Instruction Operation of Orion 701 Ion Analyzer Safety-Related."
WEDGEWORTH, B., STUART, C.L. Mississippi Power & Light Co. 82/04/28. 11pp. 14162. 206. 24X Fiche 50-416.82/07/30.8208030585.

8208050428 Forwards "Independent Design Review of Grand Gulf Nuclear Station - Unit 1," draft final rept Review resulted in no reportable findings.
WITTIG, T.T. Cygna Energy Services. 82/07/30. EISENHUT, D.G. Office of Nuclear Reactor Regulation. Director. 2pp. 14214. 210. 24X Fiche 50-416.82/07/30.8208050428.

--8208050432 "Independent Design Review of Grand Gulf Nuclear Station - Unit 1," draft final rept.
* Cygna Energy Services. TR-82026-2. 82/07/30. 575pp. 14214. 212. 24X Fiche 50-416.82/07/30.8208050428.

8208090092 Provides clarification of drywell purge & post-LOCA vacuum relief sys position indication & 820702 request for amend to OL Min drywell bypass leakage limit will not be exceeded. Position indication on check valves unnecessary.
DALE, L.F. Mississippi Power & Light Co. 82/08/05. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 14270. 237. 24X Fiche 50-416.82/08/05.8208090092.

8208090260 Application to amend License NPF-13 to provide relief from complete compliance w/Reg Guide 1.75 until 1% power & to effect administrative change to Attachment 1 re leak testing of control room envelope. Justification provided.
STAMPLEY, N.L. Mississippi Power & Light Co. 82/08/05. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 4pp. 14270. 341. 24X Fiche 50-416.82/08/05.8208090260.

8208100134 Forwards responses to EG&G comments on first util heavy load submittal transmitted in 81123 ltr. Rescheduling of conference call w/EG&G & NRC until wk of 820816 requested.
DALE, L.F. Mississippi Power & Light Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 24pp. 14298. 133. 24X Fiche 50-416.82/08/06.8208100134.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche 50-000.82/08/09.8208090194.

- 820120149 Forwards evaluation on effects of high water levels in power block area due to PMP event. Results indicate that permanent mods necessary for control & diesel generator bldgs & standby svc water basin.
DALE, L. F. Mississippi Power & Light Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 19pp. 14327-074. 24X Fiche 50-416.82/08/09.8208120149.
- 820120276 Forwards supplemental info re plant communications & diesel generator reliability per Conditions 2.C (32) & (33) to License NPF-13. License Condition 2.C (33)(a)(2) not applicable & will be removed when license updated.
DALE, L. F. Mississippi Power & Light Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 11pp. 14324-287. 24X Fiche 50-416.82/08/09.8208120276.
- 820120222 Application to amend License NPF-13, delaying control room leak tightness testing until unit exceeds 5% power. Technical justification encl.
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/10. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 4pp. 14326-172. 24X Fiche 50-416.82/08/10.8208120222.
- 820180067 Contents that action taken or planned re loose parts monitoring sys meets License NPF-13 intent since completion of sys testing deferred to 5% power miltest re (Item 2.b(3)). Attachment (1).
DALE, L. F. Mississippi Power & Light Co. 82/08/13. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 14377-284. 24X Fiche 50-416.82/08/13.8208180067.
- 820230364 Forwards info including GE proprietary info in response to NRC design questions re facility containment & bmtital provides sufficient info for util to receive full power OL. Affidavit encl. Info withheld (ref 10CFR2.790).
DALE, L. F. Mississippi Power & Light Co. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 5, 9. 14512-321. 24X Fiche 50-416.82/08/19.8208230364.
- 820240170 Forwards details of cooling tower drift sampling & analytical procedures per environ protection program requirements.
DALE, L. F. Mississippi Power & Light Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 4pp. 14519-092. 24X Fiche 50-416.82/08/20.8208240170.
- 820240328 Forwards applicant responses to GE comments on Revision 10 to facility emergency operating procedures. GE 820422 ltr providing formal review & approval of satisfactory resolution of comments encl.
DALE, L. F. Mississippi Power & Light Co. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 48pp. 14520-225. 24X Fiche 50-416.82/08/20.8208240328.
- 820310317 Confirms qualification of 28-inch MSIVs & RHR HX to SGRT criteria supporting util 820524 commitment. Qualification rept cover pages encl.
DALE, L. F. Mississippi Power & Light Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 4pp. 14693-199. 24X Fiche 50-416.82/08/25.8208310317.
- 820310445 Requests postponement of Startup Test 1-C91-SU-13-0. "Process Computer" until appropriate time following non-nuclear heatup but prior to exceeding 5% power. Approval requested by 820831.
DALE, L. F. Mississippi Power & Light Co. 82/08/27. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 14890-246. 24X Fiche 50-416.82/08/27.8208310445.
- Inspection reports, IE Bulletins & correspondence
- 820410393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356-274. 24X Fiche 50-000.82/07/16.8204210393.
- 820410395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358-001. 24X Fiche 50-000.82/07/19.8204210395.
- 820410396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381-001. 24X Fiche 50-000.82/07/20.8204210396.
- 8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276. 24X Fiche 50-000.82/07/20.8204210397.
- 820410228 Forwards IE Insp Repts 50-416/82-51 & 50-417/82-10 on 820628-0701. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/21. STAMPLEY, N. L. Mississippi Power & Light Co. 2pp. 14346-283. 24X Fiche 50-416.82/07/21.8208160228.
- 8208160236 IE Insp Repts 50-416/82-51 & 50-417/82-10 on 820628-0701. No noncompliance noted. Major areas inspected: inservice insp & test programs, potential reportable deficiencies & steel structures & supports.
BLAKE, J., ECONOMOS, N. Division of Engineering & Technical Programs. 82/07/19. 3pp. 14346-285. 24X Fiche 50-416.82/07/21.8208160228.
- 8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194-321. 24X Fiche 50-000.82/07/22.8204210398.
- 8208030400 Ack receipt of 820706 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-416/82-32.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/22. STAMPLEY, N. L. Mississippi Power & Light Co. 1p. 14154-143. 24X Fiche 50-416.82/07/22.8208030400.
- 8208030408 Responds to NRC 820604 ltr re violations noted in IE Insp Rept 50-416/82-32. Corrective actions stick file checked to verify that drawings reflect latest revision shown in aperture card file.
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/07/06. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14154-144. 24X Fiche 50-416.82/07/22.8208030400.
- 8208030419 Responds to NRC 820604 ltr re violations noted in IE Insp Rept 50-416/82-32. Corrective action: all matl & test equipment overdue recalled for calibr except equipment lost or replaced.
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/07/06. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14154-146. 24X Fiche 50-416.82/07/22.8208030400.
- 8208030423 Forwards IE Insp Rept 50-416/82-32 on 820503-07 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/04. STAMPLEY, N. L. Mississippi Power & Light Co. 2pp. 14154-149. 24X Fiche 50-416.82/07/22.8208030400.
- 8208030428 Notice of violation from insp on 820503-07.
* Division of Project & Resident Programs. 82/06/04. 2pp. 14154-151. 24X Fiche 50-416.82/07/22.8208030400.
- 8208030434 IE Insp Rept 50-416/82-32 on 820503-07. Noncompliance noted: failure to control drawing & failure to calibr measuring & test equipment within required frequency.
BELISLE, G. A., BEMIS, P. R., BUTCHER, R. C. Division of Project & Resident Programs. 82/05/28. 19pp. 14154-153. 24X Fiche 50-416.82/07/22.8208030400.
- 8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380-115. 24X Fiche 50-000.82/07/23.8204210401.
- 8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194-120. 24X Fiche 50-000.82/07/23.8204210402.
- 8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357-013. 24X Fiche 50-000.82/07/26.8204210403.
- 8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357-146. 24X Fiche 50-000.82/07/28.8204210405.

DOCKETED ITEMS

8208160254 Informs that no motor operated gate valves have been installed or will be installed in facilities per IE Bulletin 81-02, Suppl 1.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/02.
O'REILLY, J. P. Region 2, Office of Director 2pp 14347 033. 24X
Fiche 50-416. 82/08/02. 8208160254

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp 14388 201. 24X
Fiche 50-000. 82/08/05. 8204210407

R Periodic operating reports & related correspondence

8208190274 Forwards monthly operating rept for Jul 1982.
DALE, L. F. Mississippi Power & Light Co. 82/08/13. DEYOUNG, R. C.
Director's Office, Office of Inspection and Enforcement 2pp.
14387 339. 24X Fiche 50-416. 82/08/13. 8208190274

--8208190277 Monthly operating rept for Jul 1982.
RICHARDSON, J. D. Mississippi Power & Light Co. 82/07/10. 9pp.
14387 340. 24X Fiche 50-416. 82/08/13. 8208190274

S Reportable occurrences, LERs & related correspondence

8208020067 Forwards LER 82-006/01T-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/07/21.
O'REILLY, J. P. Region 2, Office of Director 1p 14144 124. 24X
Fiche 50-416. 82/07/21. 8208020067

--8208020070 LER 82-006/01T-0 on 820709, violation of Tech Spec 4.7.8 identified re temp monitoring of specific safety-related areas every 12-h. Caused by procedural inadequacy & personnel error re operating log requiring recording once every 24-h.
BYRD, R. Mississippi Power & Light Co. 82/07/21. Region 2.
Office of Director 2pp 14144 125. 24X Fiche 50-416. 82/07/21. 8208020067

8208020140 Forwards LER 82-005/01T-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/07/21.
O'REILLY, J. P. Region 2, Office of Director 1p 14142 029. 24X
Fiche 50-416. 82/07/21. 8208020140

--8208020145 LER 82-005/01T-0 on 820709, while performing refueling interlock check, automatic interlocks failed to stop refueling platform approach to core. Caused by malfunction of interlock relay. Relay replaced.
BYRD, R. Mississippi Power & Light Co. 82/07/21. Region 2.
Office of Director 2pp 14142 030. 24X Fiche 50-416. 82/07/21. 8208020140

8208030482 Forwards LER 82-007/01T-0.
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/07/27.
O'REILLY, J. P. Region 2, Office of Director 1p 14154 083. 24X
Fiche 50-416. 82/07/27. 8208030482

--8208030490 LER 82-007/01T-0 on 820715, during special review of fire detection sys by Bechtel AE, smoke detectors not found in areas w/divisional cable. Sys design did not include fire detectors. Design change initiated.
BYRD, R. Mississippi Power & Light Co. 82/07/27. Region 2.
Office of Director 2pp 14154 084. 24X Fiche 50-416. 82/07/27. 8208030482

8208090041 Final deficiency rept re Div III diesel generator room ventilation sys. Initially reported on 820504. Individuals re-instructed on procedural requirements for conduct of maint activities re preparation of work authorization changes.
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/07/30.
O'REILLY, J. P. Region 2, Office of Director 3pp 14270 351. 24X
Fiche 50-416. 82/07/30. 8208090041

8208060191 Forwards LER 82-008/99L-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/02.
O'REILLY, J. P. Region 2, Office of Director 1p 14239 016. 24X
Fiche 50-416. 82/08/02. 8208060191

--8208060196 LER 82-008/99L-0 on 820626, ventilation dampers for Div 1 & 2 switchgear rooms failed to close upon carbon dioxide actuation signal. Caused by insufficient power supply needed to melt electro-thermal links connected to damper.
BYRD, R. Mississippi Power & Light Co. 82/08/02. Region 2.
Office of Director 2pp 14239 017. 24X Fiche 50-416. 82/08/02. 8208060191

8208060232 Forwards LER 82-009/03L-0. Detailed event analysis submitted.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/02.
O'REILLY, J. P. Region 2, Office of Director 1p 14241 320. 24X
Fiche 50-416. 82/08/02. 8208060232

--8208060237 LER 82-009/03L-0 on 820708, observed that accumulated hours of operation for standby gas treatment sys & control room emergency filtration sys not recorded. Operators re-instructed.
BYRD, R. Mississippi Power & Light Co. 82/08/02. Region 2.
Office of Director 2pp 14241 321. 24X Fiche 50-416. 82/08/02. 8208060232

8208060273 Forwards LER 82-010/03L-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/02.
O'REILLY, J. P. Region 2, Office of Director 1p 14241 094. 24X
Fiche 50-416. 82/08/02. 8208060273

--8208060276 LER 82-010/03L-0 on 820709, Div 2 control room emergency filtration automatic initiation capability declared inoperable. Caused by sys isolation under brown tags due to Freon leak in air conditioning compressor.
BYRD, R. Mississippi Power & Light Co. 82/08/02. Region 2.
Office of Director 2pp 14241 095. 24X Fiche 50-416. 82/08/02. 8208060273

8208090147 Forwards LER 82-013/03L-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/04.
O'REILLY, J. P. Region 2, Office of Director 1p 14271 321. 24X
Fiche 50-416. 82/08/04. 8208090147

--8208090149 LER 82-013/03L-0 on 820702, one 4.16-kV bus undervoltage trip channel setpoint found to be t of Tech Spec value. Caused by incorrect calibr proced. Procedure revised.
ZINKE, G. Mississippi Power & Light Co. 82/08/04. Region 2.
Office of Director 1p 14271 322. 24X Fiche 50-416. 82/08/04. 8208090147

8208090152 Forwards LER 82-014/03L-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/04.
O'REILLY, J. P. Region 2, Office of Director 1p 14270 328. 24X
Fiche 50-416. 82/08/04. 8208090152

--8208090210 LER 82-014/03L-0 on 820713, carbon dioxide fire protection sys initiated in electrical penetration room in auxiliary bldg w/o fire. Caused by faulty supervisory relay. Relay replaced.
BYRD, R. Mississippi Power & Light Co. 82/08/04. Region 2.
Office of Director 2pp 14270 329. 24X Fiche 50-416. 82/08/04. 8208090152

8208090169 Forwards LER 82-012/01T-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/04.
O'REILLY, J. P. Region 2, Office of Director 1p 14271 177. 24X
Fiche 50-416. 82/08/04. 8208090169

--8208090171 LER 82-012/01T-0 on 820722, radioactive gaseous effluent sampler flow rates were not being recorded daily per Tech Spec 4.3.7.12-1. Operating log did not include sampler flow rates. Temporary change notice initiated.
BYRD, R. Mississippi Power & Light Co. 82/08/04. Region 2.
Office of Director 2pp 14271 178. 24X Fiche 50-416. 82/08/04. 8208090169

8208090280 Forwards LER 82-011/01T-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/04.
O'REILLY, J. P. Region 2, Office of Director 1p 14270 304. 24X
Fiche 50-416. 82/08/04. 8208090280

--8208090281 LER 82-011/01T-0 on 820722, diesel generator 12 tripped due to high water jacket temp. Cooling water found isolated at outlet valve. Caused by faulty indicator arrow on Pratt MDT-5 operator Indicator realigned & design modified.
BYRD, R. Mississippi Power & Light Co. 82/08/04. Region 2.
Office of Director 2pp 14270 305. 24X Fiche 50-416. 82/08/04. 8208090280

8208160075 Second interim deficiency rept re corroded terminal boards on pressure, flow & level transmitters utilized in safety-related applications. Initially reported on 820421. Affected transmitters restored to original design criteria.
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/06.
O'REILLY, J. P. Region 2, Office of Director 4pp 14342 117. 24X
Fiche 50-416. 82/08/06. 8208160075

8208160476 Forwards LER 82-015/03L-0.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/06.
O'REILLY, J. P. Region 2, Office of Director 1p 14348 285. 24X
Fiche 50-416. 82/08/06. 8208160476

--8208160488 LER 82-015/03L-0 on 820714, limiting condition of operation entered due to gaseous effluent sampler being removed from svc for maint. Caused by inverted indicator floats in meter tubes due to preoperational testing. Floats reinstalled.
BYRD, R. Mississippi Power & Light Co. 82/08/06. Region 2.
Office of Director 1p 14348 286. 24X Fiche 50-416. 82/08/06. 8208160476

8208160506 Forwards LER 82-016/03L-0.

STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/06.
O'REILLY, J. P. Region 2, Office of Director 1p. 14348:143. 24X
Fiche: 50-416. 82/08/06. 8208160506.

8208160516 LER 82-016/03L-0 on 820702, during review of completed surveillance, one channel found out of spec. Caused by delayed notification to shift supervisor of failure until 820707 when test results identified as unacceptable.

ZINKE, G. Mississippi Power & Light Co. 82/08/06. Region 2.
Office of Director 2pp. 14348:144. 24X Fiche: 50-416. 82/08/06. 8208160506.

8208160339 Final deficiency rept re failure of switching relay in Unit 1 Division 1 standby diesel generator. Initially reported on 820326. Relay replaced & design error for both units corrected. Also reported per Part 21.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/09.
O'REILLY, J. P. Region 2, Office of Director 5pp. 14348:055. 24X
Fiche: 50-416. 82/08/09. 8208160339.

8208260213 Part 21 rept re HPCS diesel generator air start sys. Initially reported on 820512. Condition unique to Grand Gulf plant design.

SHERWOOD, G. G. General Electric Co. 82/08/09. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 14554:311. 24X Fiche: 50-416. 82/08/09. 8208260213.

8208160289 Forwards LER 82-018/01T-0.

STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/10.
O'REILLY, J. P. Region 2, Office of Director 1p. 14346:272. 24X
Fiche: 50-416. 82/08/10. 8208160289.

8208160301 LER 82-018/01T-0 on 820728, during special insp. discrepancy between Vol 15, App 9A of FSAR & field condition identified. Caused by AE error in not providing fire detectors in plant design. Necessity for detectors under evaluation.

BYRD, R. Mississippi Power & Light Co. 82/08/10. Region 2.
Office of Director 2pp. 14346:273. 24X Fiche: 50-416. 82/08/10. 8208160289.

8208200020 Forwards LER 82-017/03L-0.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/11.
O'REILLY, J. P. Region 2, Office of Director 2pp. 14392:256. 24X
Fiche: 50-416. 82/08/11. 8208200020.

8208200028 LER 82-017/03L-0 on 820714, during fire door alarms check surveillance test, several doors failed to alarm in secure position. Caused by electronic malfunction & equipment out of adjustment. Equipment restored to operable status.

BYRD, R. Mississippi Power & Light Co. 82/08/11. Region 2.
Office of Director 2pp. 14392:258. 24X Fiche: 50-416. 82/08/11. 8208200020.

8208200004 Forwards LER 82-020/03L-0.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/13.
O'REILLY, J. P. Region 2, Office of Director 1p. 14392:208. 24X
Fiche: 50-416. 82/08/13. 8208200004.

8208200011 LER 82-020/03L-0 on 820718, diesel engine was shutdown prior to completion of HPCS diesel generator 13 functional test due to receipt of high temp alarm. Caused by spurious signals as generator was paralleled to bus.

BYRD, R. Mississippi Power & Light Co. 82/08/13. Region 2.
Office of Director 2pp. 14392:209. 24X Fiche: 50-416. 82/08/13. 8208200004.

8208200059 Forwards LER 82-019/01T-0.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/13.
O'REILLY, J. P. Region 2, Office of Director 1p. 14393:001. 24X
Fiche: 50-416. 82/08/13. 8208200059.

8208200067 LER 82-019/01T-0 on 820801, sampling required on 820729, 30 & 31 was not performed. Caused by removal of sampler pumps for replacement, due to inoperability of fuel handling area ventilation effluent monitoring sys.

BYRD, R. Mississippi Power & Light Co. 82/08/13. Region 2.
Office of Director 2pp. 14393:002. 24X Fiche: 50-416. 82/08/13. 8208200059.

8208270227 Supplemental final deficiency rept re GE Type CR2940

switches installed w/o locking rings, preventing operation of switch. Initially reported on 780717. All corrective actions completed 790306. Also reportable per Part 21.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/16.
O'REILLY, J. P. Region 2, Office of Director 4pp. 14563:140. 24X
Fiche: 50-416. 82/08/16. 8208270227.

8208270327 Forwards LER 82-021/03L-0.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/17.
O'REILLY, J. P. Region 2, Office of Director 1p. 14564:147. 24X
Fiche: 50-416. 82/08/17. 8208270327.

--8208270329 LER 82-021/03L-0 on 820720, effluent monitor declared inoperable as gas did not meet requirements of Tech Spec 4.3.7.11 for automatic isolation of pathway on down-scale failure. Caused by sys design. Design change initiated.

BYRD, R. Mississippi Power & Light Co. 82/08/17. Region 2.

Office of Director 1p. 14564:148. 24X Fiche: 50-416. 82/08/17. 8208270327.

8208270472 Forwards LER 82-022/03L-0.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/17.
O'REILLY, J. P. Region 2, Office of Director 1p. 14565:330. 24X
Fiche: 50-416. 82/08/17. 8208270472.

--8208270483 LER 82-022/03L-0 on 820721, fuel handling area gaseous effluent monitor inoperable. Caused by fuse failure. Fuse replaced & monitor re-energized. Samples taken during period of inoperability found acceptable.

BYRD, R. Mississippi Power & Light Co. 82/08/17. Region 2.
Office of Director 1p. 14565:331. 24X Fiche: 50-416. 82/08/17. 8208270472.

8208270408 Forwards LER 82-024/03L-0.

STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/19.
O'REILLY, J. P. Region 2, Office of Director 1p. 14565:191. 24X
Fiche: 50-416. 82/08/19. 8208270408.

--8208270410 LER 82-024/03L-0 on 820723, limiting condition for operation was entered due to inoperability of zone 1006 flame detector in HPCS diesel generator east corridor. Cause not stated. Detector cleaned & tested. Fire watch initiated.

BYRD, R. Mississippi Power & Light Co. 82/08/19. Region 2.
Office of Director 1p. 14563:192. 24X Fiche: 50-416. 82/08/19. 8208270408.

8208270431 Forwards LER 82-023/03L-0.

STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/19.
O'REILLY, J. P. Region 2, Office of Director 1p. 14565:249. 24X
Fiche: 50-416. 82/08/19. 8208270431.

--8208270434 LER 82-023/03L-0 on 820723, Div 3 Switchgear Room CO2 fire protection sys declared inoperable due to failure of latching mechanism to secure door. Caused by failure of striker plate. Striker plate adjusted.

BYRD, R. Mississippi Power & Light Co. 82/08/19. Region 2.
Office of Director 1p. 14565:250. 24X Fiche: 50-416. 82/08/19. 8208270431.

8208270436 Forwards LER 82-025/03L-0.

STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/19.
O'REILLY, J. P. Region 2, Office of Director 1p. 14565:251. 24X
Fiche: 50-416. 82/08/19. 8208270436.

--8208270439 LER 82-025/03L-0 on 820724, fire doors 1A309, 1A109, 1A202 & 1A312 found alarming in closed position. Cause not stated. Fire watch established, magnetic switch components adjusted & operation verified.

BYRD, R. Mississippi Power & Light Co. 82/08/19. Region 2.
Office of Director 1p. 14565:252. 24X Fiche: 50-416. 82/08/19. 8208270436.

8208300314 Second interim deficiency rept re corrosion of Dikkers safety relief valve actuators. Initially reported on 820521. Analysis of safety implications completed & extent of deficiency determined. Next rept provided by 821015.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/20.
O'REILLY, J. P. Region 2, Office of Director 4pp. 14599:327. 24X
Fiche: 50-416. 82/08/20. 8208300314.

8208300105 Forwards LER 82-026/03L-0.

MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/23.
O'REILLY, J. P. Region 2, Office of Director 1p. 14596:113. 24X
Fiche: 50-416. 82/08/23. 8208300105.

--8208300107 LER 82-026/03L-0 on 820725, smoke detector above steam tunnel area zone 2-08 alarmed w/o fire & would not reset. Caused by initiated manual pull station. Sys restored & hourly fire watch discontinued.

BYRD, R. Mississippi Power & Light Co. 82/08/23. Region 2.
Office of Director 1p. 14596:114. 24X Fiche: 50-416. 82/08/23. 8208300105.

T. Hearing transcripts on non-antitrust matters

8208130147 Transcript of ACRS Subcommittee on Grand Gulf 820811 meeting in Washington, DC. Pp 1-187. Viewgraphs encl.

* ACRS - Advisory Committee on Reactor Safeguards. 82/08/11.
29pp. 14337:151. 24X Fiche: 50-416. 82/08/11. 8208130147.

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche 50-000.82/07/02.8207080064

8208040212 Expresses appreciation for util cooperation in forwarding INPO mgt rept & util responses to rept when completed.
SCHWENCER, A. Licensing Branch 2. 82/07/21. MCGAUGHY, J. P.
Mississippi Power & Light Co. 2pp. 14232.239. 24X
Fiche 50-416.82/07/21.8208040212

8208040581 Summary of 820714 meeting w/applicant, GE, Bechtel & consultants in Bethesda, MD re Mark III containment concerns of J. Humphrey. Details of action plan & schedule & tentative agenda for ACRS 820729-30 meeting encl.
HOUSTON, D. Licensing Branch 2. 82/07/26. SCHWENCER, A. Licensing Branch 2. 24pp. 14228.235. 24X Fiche 50-416.82/07/26.8208040581

8208030545 Provides response to informal request re adjustment factors for determination of operating limits using ODDYN model. Two adjustment factor options discussed.
DALE, L. F. Mississippi Power & Light Co. 82/07/29. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14162.103.
24X Fiche 50-416.82/07/29.8208030545

8208030585 Forwards addl info per NUREG-0737, Item II.B.3 re post-accident sampling requirements, ref NRC Question 281.9.
DALE, L. F. Mississippi Power & Light Co. 82/07/30. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14162.142.
24X Fiche 50-416.82/07/30.8208030585

--8208030596 Revision 0 to "Chemistry Instruction: Development & Use of Calibr Curves for Boron Determinations Using Fluoroborate Electrode Safety-Related."
* Mississippi Power & Light Co. 82/06/26. 8pp. 14162.144. 24X
Fiche 50-416.82/07/30.8208030596

--8208030607 Draft Revision 4 to "Chemistry Instruction: Development & Use of Calibr Curves for Chloride Determinations Utilizing Chloride Electrodes Safety-Related." No date.
* Mississippi Power & Light Co. 82/07/30. 10pp. 14162.152. 24X
Fiche 50-416.82/07/30.8208030607

--8208030620 Revision 2 to "Chemistry Instruction: Operation of Conductivity Bridge Safety-Related."
WEDGEWORTH, B., WILLIAMS, G. D., STUART, C. L. Mississippi Power & Light Co. 81/01/20. 9pp. 14162.162. 24X Fiche 50-416.82/07/30.8208030620

--8208030645 Revision 3 to "Chemistry Instruction: Operation of pH Meter Safety-Related."
WEDGEWORTH, B. Mississippi Power & Light Co. 82/06/15. 5pp. 14162.171. 24X Fiche 50-416.82/07/30.8208030645

--8208030653 Revision 2 to "Chemistry Instruction: Sample Preparation for Counting Safety-Related."
WEDGEWORTH, B. Mississippi Power & Light Co. 82/02/02. 12pp. 14162.176. 24X Fiche 50-416.82/07/30.8208030653

--8208030660 Revision 0 to "Chemistry Instruction: Germanium Spectroscopy Software Safety-Related."
* Mississippi Power & Light Co. 82/06/29. 18pp. 14162.188. 24X
Fiche 50-416.82/07/30.8208030660

--8208030665 Revision 0 to "Chemistry Instruction: Operation of Orion 701 Ion Analyzer Safety-Related."
WEDGEWORTH, B., STUART, C. L. Mississippi Power & Light Co. 82/04/28. 11pp. 14162.206. 24X Fiche 50-416.82/07/30.8208030665

8208090092 Provides clarification of drywell purge & post-LOCA vacuum relief sys position indication & 820702 request for amend to OL Min drywell bypass leakage limit will not be exceeded.
Position indication on check valves unnecessary.
DALE, L. F. Mississippi Power & Light Co. 82/08/05. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 3pp. 14270.237.
24X Fiche 50-416.82/08/05.8208090092

8208100134 Forwards responses to EG&G comments on first util heavy load submittal transmitted in 81123 ltr. Rescheduling of conference call w/EG&G & NRC until wk of 820816 requested.
DALE, L. F. Mississippi Power & Light Co. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 24pp. 14298.133.
24X Fiche 50-416.82/08/06.8208100134

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000.82/08/09.8208090194

8208120149 Forwards evaluation on effects of high water levels in power block area due to PMP event. Results indicate that permanent mods necessary for control & diesel generator bldgs & standby svc water basin.
DALE, L. F. Mississippi Power & Light Co. 82/08/09. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 19pp. 14327.074.
24X Fiche 50-416.82/08/09.8208120149

8208230364 Forwards info, including GE proprietary info, in response to NRC design questions re facility containment Submittal provides sufficient info for util to receive full power OL Affidavit encl. Info withheld (ref 10CFR2.790).
DALE, L. F. Mississippi Power & Light Co. 82/08/19. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 5pp. 14512.321.
24X Fiche 50-416.82/08/19.8208230364

8208240170 Forwards details of cooling tower drift sampling & analytical procedures per environ protection program requirements.
DALE, L. F. Mississippi Power & Light Co. 82/08/20. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14519.092.
24X Fiche 50-416.82/08/20.8208240170

8208240328 Forwards applicant responses to GE comments on Revision 10 to facility emergency operating procedures. GE 820422 ltr providing formal review & approval of satisfactory resolution of comments encl.
DALE, L. F. Mississippi Power & Light Co. 82/08/20. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 48pp. 14520.225.
24X Fiche 50-416.82/08/20.8208240328

8208310317 Confirms qualification of 28-inch MSIVs & RHR HX to SGRT criteria, supporting util 820524 commitment. Qualification rept cover pages encl.
DALE, L. F. Mississippi Power & Light Co. 82/08/25. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14693.199.
24X Fiche 50-416.82/08/25.8208310317

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

8208020410 Forwards results of comparisons between revised independent analysis & McDonald Engineering rept re HPCS svc water pump qualification. Based on similar results for stresses on pump shaft, issue as identified in Suppl 2 to SER resolved.
DALE, L. F. Mississippi Power & Light Co. 82/07/26. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 13pp. 14145.120.
24X Fiche 50-416.82/07/26.8208020410

8208030449 Forwards response to OL Condition 2.C (44.a) & SER Suppl 2 re control room & remote shutdown panel environ survey & labeling review for control room shared panels. W/one oversize drawing Aperture card is available in PDR.
DALE, L. F. Mississippi Power & Light Co. 82/07/30. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 102pp. 14160.331.
24X Fiche 50-416.82/07/30.8208030449

8208040131 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF THE GRAND GULF NUCLEAR STATION, UNITS 1 AND 2.
Docket Nos. 50-416 and 50-417. (Mississippi Power and Light).
* Office of Nuclear Reactor Regulation, Director. NUREG-0831. 903.
82/07/31. 45pp. Available at NTIS. \$4.75. 14236.232. 24X
Fiche 50-416.82/07/31.8208040131

8208120244 Forwards analyses re drywell purge/ventilation isolation valve operability during design basis LOCA in drywell, in response to License Condition 1.11(43) of Suppl 2 to SER. Two oversize drawings encl. Aperture cards are in PDR.
DALE, L. F. Mississippi Power & Light Co. 82/08/09. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 16pp. 14324.095.
24X Fiche 50-416.82/08/09.8208120244

--8208120255 "Isolation/Purge Valve Analysis for 20-Inch 1200 Butterfly Valve." Two oversize drawings encl. Aperture cards are available in PDR.
KAZAR, N., BALLUN, J. V. Bechtel Corp. 9645-M-258 R02. 82/06/22. 82pp. 14324.113. 24X Fiche 50-416.82/08/09.8208120244

8208120297 Forwards addl info in support of util position on long-term operability of deep draft design pumps, in response to NRC request re SER Item 1.10(13).
DALE, L. F. Mississippi Power & Light Co. 82/08/09. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14324.336.
24X Fiche 50-416.82/08/09.8208120297

8208120302 CTO Manual, Chapter 5, Section 4, "Vibration Monitoring," Revision 1
WEBER, H. H., SKINNER, P. A. Mississippi Power & Light Co. 82/07/11.
13pp. 14324: 340. 24X Fiche: 50-416, 82/08/09, 8208120297.

8208120314 Surveillance Procedure, 06-0F-IP41-M-003, "Standby Svc Water Loop & Functional Test, Safety-Related," Revision 11.
EDMONDS, M. L., JOHNSON, G., HAYES, C. Mississippi Power & Light Co.
82/06/26. 11pp. 14324: 354. 24X Fiche: 50-416, 82/08/09, 8208120297.

8208250512 Forwards Suppl 3 to BER (NUREG-0831) w/o encl.
SCHWENGER, A. Licensing Branch 2. 82/08/09. MCGAUGHY, J. P.
Mississippi Power & Light Co. 2pp. 14562: 244. 24X
Fiche: 50-416, 82/08/09, 8208250512.

Security, medical, emergency & fire protection plans

8208300024 Releases public version of revision to emergency plan.
FELTON, J. M. Division of Rules and Records. 82/07/28. Document
Management Branch. 1p. 14197: 001. 24X Fiche: 50-416, 82/07/28.
8208300024.

8208300028 Forwards public version of Revision 6 to emergency plan.
Revision addresses items from recent emergency preparedness
insps & Suppl 1 to BER.
DALE, L. F. Mississippi Power & Light Co. 82/07/20. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14197: 002.
24X Fiche: 50-416, 82/07/28, 8208300024.

8208300032 Public version of Revision 6 to emergency plan.
* Mississippi Power & Light Co. 82/06/10. 145pp. 14197: 004.
24X Fiche: 50-416, 82/07/28, 8208300024.

820810118 Responds to 820713 request for addl info re deficiencies
in state & local emergency plans identified in FEMA 820329.
"Supplemental Interim Findings." State of MS deficiency
resolved LA corrective actions to be completed Sept 1982.
KRIMM, R. W. Federal Emergency Management Agency. 82/08/02.
GRUBBS, B. Emergency Preparedness Program Office (after 801119 see
15E). 1p. 14314: 318. 24X Fiche: 50-416, 82/08/02, 820810118.

820800067 Forwards Revision 4 to physical security plan Revision
withheld (ref 10CFR2.790).
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/08/04. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 3pp. 14269: 224.
24X Fiche: 50-416, 82/08/04, 820800067.

820800075 Describes testing performed per License Condition 2, C.39(b)
to demonstrate adequacy of alerting/notification sys. Sirens
tested satisfactorily. Description of alerting/notification
sys submitted on 820408 encl.
DALE, L. F. Mississippi Power & Light Co. 82/08/05. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14270: 061.
24X Fiche: 50-416, 82/08/05, 8208096375.

8208260374 Ack receipt of 820409 & 0513 ltrs transmitting Revisions 2
& 3 to facility physical security plan. Changes meet
requirements of 10CFR73.6 are acceptable.
SCHWENGER, A. Licensing Branch 2. 82/08/06. DALE, L. F. Mississippi
Power & Light Co. 2pp. 14595: 064. 24X Fiche: 50-416, 82/08/06.
8208260374.

8208260102 Releases public version of revised corporate emergency plan
procedures.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document
Management Branch. 1p. 14572: 346. 24X Fiche: 50-416, 82/08/13.
8208260102.

8208260109 Forwards public version of revised corporate emergency
plan procedures, including Procedures 6.1 re notification of
unusual event, 6.2 re alert & 6.3 re site emergency.
DALE, L. F. Mississippi Power & Light Co. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 14572: 347.
24X Fiche: 50-416, 82/08/13, 8208260102.

8208260113 Public version of revised corporate emergency plan
procedures, including Procedures 6.1 re notification of
unusual event, 6.2 re alert & 6.3 re site emergency. Revised
table of contents encl.
* Mississippi Power & Light Co. 82/07/30. 300pp. 14572: 348.
24X Fiche: 50-416, 82/08/13, 8208260102.

Adjudicatory correspondence

82080473 Notice of ASLB constitution. JA Laurensen, Chairman & GO
Fright & J Harbour, members.
OTTER, B. P. Atomic Safety and Licensing Board Panel. 82/08/03.
1pp. 14216: 336. 24X Fiche: 50-416, 82/08/03, 82080473.

8208120011 Opposition to State of LA 820721 untimely petition to
intervene. No good cause for late filing demonstrated. Balance
of 10CFR2.714 factors weigh against intervention. Notices of
appearance & Certificate of Svc encl.
WAGNER, M. E., RAWSON, R. J. Hearing Branch 4. 82/08/10. Atomic
Safety and Licensing Board Panel. 13pp. 14323: 323. 24X
Fiche: 50-416, 82/08/10, 8208120011.

8208200127 Notice of appearance in proceeding.
CONNER, T. B. Mississippi Power & Light Co. CONNER, T. B. Conner &
Wetterhahn. 82/08/16. 2pp. 14399: 356. 24X Fiche: 50-416, 82/08/16,
8208200127.

8208200134 Notice of appearance in proceeding.
RADER, R. M. Mississippi Power & Light Co. RADER, R. M. Conner &
Wetterhahn. 82/08/16. 1p. 14393: 347. 24X Fiche: 50-416, 82/08/16,
8208200134.

8208200138 Notice of appearance in proceeding.
WETTERHAHN, M. J. Mississippi Power & Light Co. WETTERHAHN, M. J.
Conner & Wetterhahn. 82/08/16. 1p. 14393: 341. 24X
Fiche: 50-416, 82/08/16, 8208200138.

8208200240 Answer opposing State of LA 820721 petition to participate
as interested state in OL proceeding. ASLB lacks
jurisdiction to grant relief re Unit 1. Requirements for late
intervention not satisfied. W/Certificate of Svc.
CONNER, T. B. Mississippi Power & Light Co. CONNER, T. B. Conner &
Wetterhahn. 82/08/19. Atomic Safety and Licensing Board Panel.
21pp. 14399: 132. 24X Fiche: 50-416, 82/08/19, 8208200240.

H. General correspondence

8208310286 Informs of appointment of DW Jones to MS Power & Light
Safety Review Committee, replacing J Paulk, who resigned
because of potential conflict of interest.
DALE, L. F. Mississippi Power & Light Co. 82/08/27. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 7pp. 14688: 240.
24X Fiche: 50-416, 82/08/27, 8208310286.

J. Insurance & indemnity information

8208100087 Forwards executed Amend 1 to Indemnity Agreement 8-72,
changing amount of financial protection.
DALE, L. F. Mississippi Power & Light Co. 82/08/04. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 3pp. 14297: 354.
24X Fiche: 50-416, 82/08/04, 8208100087.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356: 274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14398: 001. 24X Fiche: 50-000, 82/07/19,
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381: 001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357: 276.
24X Fiche: 50-000, 82/07/20, 8204210397.

8208160228 Forwards IE Insp Repts 50-416/82-51 & 50-417/82-10
on 820628-0701. No noncompliance noted.
VERRELL, D. M. Division of Project & Resident Programs. 82/07/21.
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp. 14346: 283. 24X
Fiche: 50-416, 82/07/21, 8208160228.

--8208160236 IE Insp Repts 50-416/82-51 & 50-417/82-10 on 820628-0701.
No noncompliance noted. Major areas inspected inservice insp
& test programs, potential reportable deficiencies & steel
structures & supports.
BLAKE, J., EDMONDS, N. Division of Engineering & Technical
Programs. 82/07/19. 5pp. 14346: 285. 24X Fiche: 50-416, 82/07/21,
8208160228.

DOCKETED ITEMS

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14383. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208160254 Informs that no motor operated gate valves have been installed or will be installed in facilities per IE Bulletin 81-02. Suppl 1.
STAMPLEY, N. L. Mississippi Power & Light Co. 82/08/02.
O'REILLY, J. P. Region 2, Office of Director. 2pp. 14347. 033. 24X
Fiche: 50-416. 82/08/02. 8208160254.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

B. Reportable occurrences, LERs & related correspondence

8208160339 Final deficiency rept re failure of switching relay in Unit 1 Division 1 standby diesel generator. Initially reported on 820326. Relay replaced & design error for both units corrected. Also reported per Part 21.
MCQUAGHY, J. P. Mississippi Power & Light Co. 82/08/09.
O'REILLY, J. P. Region 2, Office of Director. 5pp. 14348. 055. 24X
Fiche: 50-416. 82/08/09. 8208160339.

8208260213 Part 21 rept re HPCS diesel generator air start sys. Initially reported on 820512. Condition unique to Grand Gulf plant design.
SHERWOOD, G. G. General Electric Co. 82/08/09. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 14554. 311. 24X
Fiche: 50-416. 82/08/09. 8208260213.

8208270227 Supplemental final deficiency rept re GE Type CR2940 switches installed w/o locking rings, preventing operation of switch. Initially reported on 780717. All corrective actions completed 7/9/80. Also reportable per Part 21.
MCQUAGHY, J. P. Mississippi Power & Light Co. 82/08/16.
O'REILLY, J. P. Region 2, Office of Director. 4pp. 14563. 140. 24X
Fiche: 50-416. 82/08/16. 8208270227.

T. Hearing transcripts on non-antitrust matters

8208130147 Transcript of ACRS Subcommittee on Grand Gulf 820811 meeting in Washington, DC. Pp 1-187. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/11.
296pp. 14337. 151. 24X
Fiche: 50-416. 82/08/11. 8208130147.

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

A. Application/construction stage documents & correspondence

8208020244 Notifies of proposed programmatic change to QA program topical rept. Revision 4A. Exception to Paragraph 1.4 of ANSI N43.2 9-1974 re definition of QA records will be added to App F of topical rept.
COUNCIL, W. G. Northeast Utilities Service Co. 82/07/26. HAASS, W. P. Quality Assurance Branch. 2pp. 14152. 234. 24X
Fiche: 50-000. 82/07/26. 8208020244.

8208100133 Application for amend to CPPR-113 & application for OL Amend provides for addition of purchasers as applicants for all licenses previously requested & for transfers to purchasers of ownership interests. Antitrust info encl.
FERLAND, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). FERLAND, E. J. Northeast Utilities. 82/08/03.
YOUNGBLOOD, B. J. Licensing Branch 1. 13pp. 14298. 157. 24X
Fiche: 50-423. 82/08/03. 8208100133.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14344. 332. 24X
Fiche: 50-000. 82/08/09. 8208090194.

8208240310 Requests review & approval of application for use of ASME Code Case N-310-1. Expedited approval would forego need for costly testing. Code case will be used for upgrading commercial matl to ASME certified matl.
COUNCIL, W. G., CAGNETTA, J. P. Northeast Utilities. 82/08/17.
EISENHUT, D. G. Division of Licensing. 2pp. 14520. 215. 24X
Fiche: 50-423. 82/08/17. 8208240310.

H. General correspondence

8208250135 Notifies of recent changes in util organization reflected in QA program topical rept. Revision 4A. Details encl.
COUNCIL, W. G. Northeast Utilities Service Co. 82/08/17. HAASS, W. P. Quality Assurance Branch. 7pp. 14541. 302. 24X
Fiche: 50-000. 82/08/17. 8208250135.

M. Antitrust correspondence

8208100133 Application for amend to CPPR-113 & application for OL Amend provides for addition of purchasers as applicants for all licenses previously requested & for transfers to purchasers of ownership interests. Antitrust info encl.
FERLAND, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). FERLAND, E. J. Northeast Utilities. 82/08/03.
YOUNGBLOOD, B. J. Licensing Branch 1. 13pp. 14298. 157. 24X
Fiche: 50-423. 82/08/03. 8208100133.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X
Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000. 82/08/05. 8204210407.

Reportable occurrences, LERs & related correspondence

8208090185 Final deficiency rept re missing orifices in sample lines. Initially reported on 800225 Field verification found 3 orifices properly installed, 5 omitted during fabrication & 11 not fabricated. Drawings corrected.
COUNSEL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSEL, W. G. Northeast Utilities. 82/07/20.
HAYNES, R. C. Region 1. Office of Director. 2pp. 14272:011. 24X
Fiche 50-423. 82/07/20. 8208090185.

DOCKET 50-424 ALVIN W. HOSTLE NUCLEAR PLANT, UNIT 1

Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X
Fiche 50-000. 82/07/02. 8207080064.

8208040636 Notification of 820728 meeting w/util & Bechtel in Bethesda, MD to discuss Millett Fault study findings.
GRANT, J. M. Licensing Branch 1. 82/07/23. YOUNGBLOOD, B. J. Licensing Branch 1. 3pp. 14224:017. 24X
Fiche 50-424. 82/07/23. 8208040636.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter 1 requirements & provides alternatives to requirements. Svc list encl.
ETSEHART, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X
Fiche 50-000. 82/08/09. 8208090194.

8208260325 Notification of 820914 meeting w/util, Southern Co Svcs, Inc & Bechtel Civil & Minerals, Inc in Bethesda, MD for util presentation of Millett Fault Study.
GRANT, J. M. Licensing Branch 1. 82/08/11. YOUNGBLOOD, B. J. Licensing Branch 1. 5pp. 14376:104. 24X
Fiche 50-424. 82/08/11. 8208260325.

Financial information

8208120129 Forwards Annual Financial Rept 1981 Quarterly financial statements for period ending 820630 & projected source of funds statement for CY83 encl.
BROWN, M. T. Georgia Power Co. 82/08/09. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 7pp. 14319:237. 24X
Fiche 50-000. 82/08/09. 8208120129.

8208120134 Annual Financial Rept 1981.
SCHERER, R. W., MILLER, J. H. Georgia Power Co. 82/02/19. 29pp. 14319:245. 24X
Fiche 50-000. 82/08/09. 8208120129.

Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3: Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X
Fiche 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208160511 Ack receipt of 820728 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/82-11 & 50-425/82-11.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/04.
KELLY, R. J. Georgia Power Co. 1p. 14349:315. 24X
Fiche 50-424. 82/08/04. 8208160511.

--8208160524 Responds to NRC 820622 ltr re violations noted in IE Insp Repts 50-424/82-11 & 50-425/82-11. Corrective actions: contractor directed to be more selective in choosing pipe spool storage areas & assign addl personnel to monitor area.
FOSTER, D. O. Georgia Power Co. 82/07/28. LONG, F. J. Region 2, Office of Director. 2pp. 14349:316. 24X
Fiche 50-424. 82/08/04. 8208160511.

--8208160532 Forwards IE Insp Repts 50-424/82-11 & 50-425/82-11 on 820410-0510 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/22.
KELLY, R. J. Georgia Power Co. 2pp. 14349:318. 24X
Fiche 50-424. 82/08/04. 8208160511.

--8208160534 Notice of violation from insp on 820410-0510.
* Division of Project & Resident Programs. 82/06/22. 1p. 14349:320. 24X
Fiche 50-424. 82/08/04. 8208160511.

--8208160535 IE Insp Repts 50-424/82-11 & 50-425/82-11 on 820410-0510. Noncompliance noted: failure to follow procedures re storage & preservation of soil & failure to have instructions or procedures for survey group.
SANDERS, W. F., BROWNLEE, V. L. Division of Project & Resident Programs. 82/06/22. 5pp. 14349:321. 24X
Fiche 50-424. 82/08/04. 8208160511.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000. 82/08/05. 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208200161 Interim deficiency rept re starting air valve assembly on standby diesel generators. Initially reported on 820707. Transamerica DeLaval will use shortened screw to provide adequate thread engagement. Also reportable per Part 21.
FOSTER, D. O. Georgia Power Co. 82/08/06. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14500:115. 24X
Fiche 50-424. 82/08/06. 8208200161.

8208200005 Deficiency rept re insufficient flow through centrifugal charging pump following secondary side high energy line ruptures. Corrective actions to be taken encl. Also reported per Part 21.
FOSTER, D. O. Georgia Power Co. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 7pp. 14392:003. 24X
Fiche 50-424. 82/08/10. 8208200005.

DOCKETED ITEMS

DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York. 93pp. 14194:001
24X Fiche: 50-000. 82/07/02. 8207080064.

8208040636 Notification of 820728 meeting w/util & Bechtel in Bethesda, MD to discuss Millett Fault study findings.
GRANT, J. M. Licensing Branch 1. 82/07/23 YOUNGBLOOD, B. J.
Licensing Branch 1. 3pp. 14224:017. 24X Fiche: 50-424. 82/07/23.
8208040636.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09 Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09.
8208090194.

8208260325 Notification of 820914 meeting w/util, Southern Co Svcs. Inc & Bechtel Civil & Minerals, Inc in Bethesda, MD for util presentation of Millett Fault Study.
GRANT, J. M. Licensing Branch 1. 82/08/11. YOUNGBLOOD, B. J. Licensing Branch 1. 5pp. 14576:104. 24X Fiche: 50-424. 82/08/11. 8208260325.

I. Financial information

8208120129 Forwards Annual Financial Rept 1981 Quarterly financial statements for period ending 820630 & projected source of funds statement for CY83 encl.
BROWN, M. T. Georgia Power Co. 82/08/09 SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 7pp. 14319:237. 24X Fiche: 50-000. 82/08/09. 8208120129.

--8208120134 Annual Financial Rept 1981
SCHERER, R. W. Georgia Power Co. 82/02/19. 29pp. 14319:245. 24X Fiche: 50-000. 82/08/09. 8208120129.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208160511 Ack receipt of 820728 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/82-11 & 50-425/82-11.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/04.
KELLY, R. J. Georgia Power Co. 1p. 14349:315. 24X Fiche: 50-424. 82/08/04. 8208160511.

--8208160524 Responds to NRC 820622 ltr re violations noted in IE Insp Repts 50-424/82-11 & 50-425/82-11. Corrective actions: contractor directed to be more selective in choosing pipe spool storage areas & assign addl personnel to monitor area.
FOSTER, D. O. Georgia Power Co. 82/07/28. LONG, F. J. Region 2, Office of Director. 2pp. 14349:316. 24X Fiche: 50-424. 82/08/04. 8208160511.

--8208160532 Forwards IE Insp Repts 50-424/82-11 & 50-425/82-11 on 820410-0510 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/22.
KELLY, R. J. Georgia Power Co. 2pp. 14349:318. 24X Fiche: 50-424. 82/08/04. 8208160511.

--8208160534 Notice of violation from insp on 820410-0510.
* Division of Project & Resident Programs. 82/06/22. 1p. 14349:320. 24X Fiche: 50-424. 82/08/04. 8208160511.

--8208160535 IE Insp Repts 50-424/82-11 & 50-425/82-11 on 820410-0510. Noncompliance noted: failure to follow proc. re re storage & preservation of matl & failure to have instructions or procedures for survey group.
SANDERS, W. F., BROWNLEE, V. L. Division of Project & Resident Programs. 82/06/22. 5pp. 14349:321. 24X Fiche: 50-424. 82/08/04. 8208160511.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208200161 Interim deficiency rept re starting air valve assembly on standby diesel generators. Initially reported on 820707. Transamerica DeLaval will use shortened screws to provide adequate thread engagement. Also reportable per Part 21.
FOSTER, D. O. Georgia Power Co. 82/08/06. O'REILLY, J. P. Region 2, Office of Director. 4pp. 14500:115. 24X Fiche: 50-424. 82/08/06. 8208200161.

8208200005 Deficiency rept re insufficient flow through centrifugal charging pump following secondary side high energy line ruptures. Corrective actions to be taken encl. Also reported per Part 21.
FOSTER, D. O. Georgia Power Co. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 7pp. 14392:003. 24X Fiche: 50-424. 82/08/10. 8208200005.

DOCKET STN-50-437 FLOATING NUCLEAR PLANT

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09 Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

G. Adjudicatory correspondence

8207090111 Errata order furnishing omissions from ASLB 820630 initial decision.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 82/07/07. 2pp. 13791:335. 24X Fiche: 50-437. 82/07/07. 8207090111.

0820138 Memorandum & Order ALAB-686 subsequent to ASLB 820630 decision, LSP-82-49 immediate effectiveness review of mfg licenses not warranted.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/11.
8pp. 14327.109. 24X Fiche 50-437.82/08/11.8208120138.

08270422 Motion for clarification, or in alternative, petition for reconsideration of ASLB 820811 Memorandum & Order ALAB-686 re application of immediate effectiveness regulation.
Certificate of Svc list encl.
COWAN, B. Z. ; KENRICK, J. R. ; DAUGHERTY, T. M. Offshore Power Systems
subs. of Westinghouse Electric Corp. 82/08/23. Atomic Safety
and Licensing Board Panel. 8pp. 14366.079. 24X
Fiche 50-437.82/08/23.8208270422.

Inspection reports, IE Bulletins & correspondence

04210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche 50-000.82/07/16.8204210393.

04210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of 112pp. 14358.001. 24X Fiche 50-000.82/07/19.
8204210395.

04210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche 50-000.82/07/20.8204210396.

04210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276.
24X Fiche 50-000.82/07/20.8204210397.

04210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche 50-000.82/07/22.8204210398.

04210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche 50-000.82/07/23.8204210401.

04210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche 50-000.82/07/23.8204210402.

04210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche 50-000.82/07/26.8204210403.

04210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche 50-000.82/07/28.8204210405.

04210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche 50-000.82/08/05.8204210407.

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

Application/construction stage documents & correspondence

07080064 Generic ltr to all licensees of operating plants, applicants for CL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
Consolidated Edison Co. of New York. 93pp. 14194.001.
82/07/02. 24X Fiche 50-000.82/07/02.8207080064.

8207220182 Advises that info re secondary water chemistry control requested in NRC 790802 & 820709 ltrs will be addressed in response to FSAR Question 282.3.
MILLS, L. M. Tennessee Valley Authority. 82/07/19. ADENSAM, E.
Licensing Branch 4. 1p. 13977.261. 24X Fiche 50-438.82/07/19.
8207220182.

8208060138 Advises that response to NRC 820709 ltr re FSAR will be provided by 830202.
MILLS, L. M. Tennessee Valley Authority. 82/08/03. ADENSAM, E.
Licensing Branch 4. 1p. 14241.257. 24X Fiche 50-438.82/08/03.
8208060138.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000.82/08/09.
8208090194.

8208170174 Forwards "Verification of Hydraulic Performance of Containment Sumps." Rept describes test results performed on hydraulic model of reactor bldg sumps.
KAHMER, D. S. Tennessee Valley Authority. 82/08/10. ADENSAM, E.
Licensing Branch 4. 2pp. 14366.288. 24X Fiche 50-438.82/08/10.
8208170174.

--8208170180 "Verification of Hydraulic Performance of Containment Sumps, Bellefonte Nuclear Plant."
NYSTROM, J. B. ; HECKER, G. E. Alden Research Laboratory. 82/05/31.
54pp. 14366.290. 24X Fiche 50-438.82/08/10.8208170174.

I Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 118pp. 14294.024.
24X Fiche 50-000.82/08/06.8208100002.

G Inspection reports, IE Bulletins & correspondence

8208030214 Forwards IE Insp Repts 50-438/82-15 & 50-439/82-15 on 820607-10 No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs. 82/07/02.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14159.340. 24X
Fiche 50-438.82/07/02.8208030214.

--8208030216 IE Insp Repts 50-438/82-15 & 50-439/82-15 on 820607-10, No noncompliance noted. Major areas inspected structural concrete activities, licensee action on previously identified insp findings & licensee-identified items.
HARRIS, J. R. ; CONLON, T. E. Division of Engineering & Technical Programs. 82/07/02. 6pp. 14159.342. 24X Fiche 50-438.82/07/02.
8208030214.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/7/19.
Michigan Univ. of 112pp. 14358.001. 24X Fiche 50-000.82/07/19.
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276.
24X Fiche 50-000.82/07/20.8204210397.

8208030184 Ack receipt of 820617 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/81-33 & 50-439/81-33.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/20.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14160.166. 24X
Fiche 50-438.82/07/20.8208030184.

--8208030191 Responds to NRC 820126 ltr re violations noted in IE Insp Repts 50-438/81-33 & 50-439/81-33. Denies alleged violation re cold springing in General Const Spec G-43, "Support & Installation of Piping Sys."
MILLS, L. M. Tennessee Valley Authority. 82/06/17. O'REILLY, J. P.
Region 2, Office of Director. 3pp. 14160.167. 24X
Fiche 50-438.82/07/20.8208030184.

DOCKETED ITEMS

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8208030366 Ack receipt of 820708 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-438/82-11.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/22.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14154. 222. 24X
Fiche: 50-438. 82/07/22. 8208030366.

--8208030373 Responds to NRC 820603 ltr re violations noted in IE Insp Repts 50-438/82-11 & 50-439/82-11. Addl info re 10CFR50.55e should be identified as soon as possible.
MILLS, L. M. Tennessee Valley Authority. 82/07/12. O'REILLY, J. P. Region 2, Office of Director. 1p. 14154. 223. 24X
Fiche: 50-438. 82/07/22. 8208030366.

--8208030378 Responds to NRC 820603 ltr re violations noted in IE Insp Repts 50-438/82-11 & 50-439/82-11. Corrective action: temporary flexible plastic cover placed over valve to minimize entrance of addl contaminants to sys.
MILLS, L. M. Tennessee Valley Authority. 82/07/08. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14154. 224. 24X
Fiche: 50-438. 82/07/22. 8208030366.

--8208030381 Forwards IE Insp Rept 50-438/82-11 & 50-439/82-11 on 820426-29 & notice of violation.
LEWIS, R. C. Division of Project & Resident Programs. 82/06/03.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14154. 227. 24X
Fiche: 50-438. 82/07/22. 8208030366.

--8208030384 Notice of violation from insp on 820426-29.
* Division of Project & Resident Programs. 82/06/03. 1p. 14154. 229. 24X
Fiche: 50-438. 82/07/22. 8208030366.

--8208030394 IE Insp Repts 50-438/82-11 & 50-439/82-11 on 820426-29. Noncompliance noted valve next to weld INL0005 was open & uncovered, permitting dirt & debris to enter RCPB piping.
GIRARD, E. H., ECONOMOS, N. Division of Engineering & Technical Programs. 82/05/20. 8pp. 14154. 230. 24X
Fiche: 50-438. 82/07/22. 8208030366.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8208160271 Forwards IE Insp Repts 50-438/82-19 & 50-439/82-19 on 820601-30. No noncompliance noted.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/23.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14347. 045. 24X
Fiche: 50-438. 82/07/23. 8208160271.

--8208160282 IE Insp Repts 50-438/82-19 & 50-439/82-19 on 820601-30. No noncompliance noted. Major areas inspected: const surveillance, QC investigation re: QA audits & nonconformance re: reviews & unresolved items.
WILCOX, J. D., QUICK, D. R. Division of Project & Resident Programs. 82/07/23. 9pp. 14347. 047. 24X
Fiche: 50-438. 82/07/23. 8208160271.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8208030594 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/82-14 & 50-439/82-14.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/26.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14162. 108. 24X
Fiche: 50-438. 82/07/26. 8208030594.

--8208030600 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-438/82-14 & 50-439/82-14. Corrective actions all work on isolator cabinets completed & documentation closed.
HAMMER, D. S. Tennessee Valley Authority. 82/07/16. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14162. 109. 24X
Fiche: 50-438. 82/07/26. 8208030594.

--8208030605 Forwards IE Insp Repts 50-438/82-14 & 50-439/82-14 on 820511-14 & notice of violation.
LONG, F. J. Division of Project & Resident Programs. 82/06/16.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14162. 111. 24X
Fiche: 50-438. 82/07/26. 8208030594.

--8208030611 Notice of violation from insp on 820511-14.
* Division of Project & Resident Programs. 82/06/16. 1p. 14162. 113. 24X
Fiche: 50-438. 82/07/26. 8208030594.

--8208030616 IE Insp Repts 50-438/82-14 & 50-439/82-14 on 820511-14. Noncompliance noted: failure to document instructions, procedures & drawings & mods to safety-related cabinets communicated verbally.
RUFF, A. B., CONLON, T. E. Division of Engineering & Technical Programs. 82/06/13. 5pp. 14162. 114. 24X
Fiche: 50-438. 82/07/26. 8208030594.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208030222 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/82-16 & 50-439/82-16.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/28.
PARRIS, H. G. Tennessee Valley Authority. 1p. 14158. 258. 24X
Fiche: 50-438. 82/07/28. 8208030222.

--8208030225 Responds to NRC 820618 ltr re violations noted in IE Insp Repts 50-438/82-16 & 50-439/82-16. Corrective actions: four loose nut ring retainer bolts retorqued, crimped, inspected & documented.
MILLS, L. M. Tennessee Valley Authority. 82/07/19. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14158. 259. 24X
Fiche: 50-438. 82/07/28. 8208030222.

--8208030231 Forwards IE Insp Repts 50-438/82-16 & 50-439/82-16 on 820501-31 & notice of violation.
LONG, F. J. Division of Project & Resident Programs. 82/06/18.
PARRIS, H. G. Tennessee Valley Authority. 2pp. 14158. 262. 24X
Fiche: 50-438. 82/07/28. 8208030222.

--8208030236 Notice of violation from insp on 820501-31.
* Region 2, Office of Director. 82/06/18. 1p. 14158. 264. 24X
Fiche: 50-438. 82/07/28. 8208030222.

--8208030244 IE Insp Repts 50-438/82-16 & 50-439/82-16 on 820501-31. Noncompliance noted two nut ring retainer bolts discovered loose on control rod drive mechanisms CRDM 1209 & 1215.
WILCOX, J. D., CLENJAK, R. V., QUICK, D. R. Division of Project & Resident Programs. 82/06/18. 10pp. 1415d. 265. 24X
Fiche: 50-438. 82/07/28. 8208030222.

8208160144 Responds to IE Bulletin 81-02 Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure." Util anticipates submittal of final rept by 821028 upon receipt of revised drawings of field change notices.
HAMMER, D. S. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14345. 123. 24X
Fiche: 50-000. 82/07/29. 8208160144.

8208160215 Forwards summary of 820728 meeting re insp findings concerning misrepresentation of quality documents & subsequent personnel actions. List of attendees encl.
LEWIS, R. C. Division of Project & Resident Programs. 82/08/02.
PARRIS, H. G. Tennessee Valley Authority. 4pp. 14344. 144. 24X
Fiche: 50-438. 82/08/02. 8208160215.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208260004 Responds to FOIA request for info re implementation of employee protection provision in Section 210 of Energy Reorganization Act of 1974. Forwards documents listed in app.
FELTON, J. M. Division of Rules and Records. 82/08/05. MARCOUX, W. C. LeBeauf, Lamb, Leiby & MacRae. 3pp. 14568. 050. 24X
Fiche: 50-438. 82/08/05. 8208260004.

--8208260007 Forwards investigation Repts 50-438/81-26 & 50-439/81-26 on 810u31-1001 & notice of violation w/o IE investigation rept.
O'REILLY, J. P. Region 1, Philadelphia, Office of the Director (81/03/01). 82/01/11. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14568. 058. 24X
Fiche: 50-438. 82/08/05. 8208260004.

--8208260020 Notice of violation from insp on 810831-1001 Noncompliance noted licensee contractor discharged from employment at plant site on 810904 & hanger inspector name written on support insp checklist by unauthorized person.
* Region 1, Philadelphia, Office of the Director (81/03/01)
82/01/11 2pp 14568 060. 24X Fiche 50-438.82/08/05.8208260004

8208160204 Ack receipt of 820621 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-438/82-12
VERRELLI, D M Division of Project & Resident Programs. 82/08/09
PARRIS, H G Tennessee Valley Authority. Ip. 14346 330. 24X
Fiche 50-438.82/08/07.8208160204

--8208160210 Responds to NRC 820521 ltr re violations noted in IE Insp Repts 50-438/82-12 & 50-439/82-12 Corrective actions sys will be flushed in accordance w/procedures until ANSI acceptance criteria are satisfied
MILLS, L M Tennessee Valley Authority. 82/06/21. O'REILLY, J P.
Region 2, Office of Director. 3pp 14346 331. 24X
Fiche 50-438.82/08/09.8208160204

--8208160216 Forwards IE Insp Repts 50-438/82-12 & 50-439/82-12 on 820401-30 & notice of violation.
LONG, F J Division of Project & Resident Programs. 82/05/21.
PARRIS, H G Tennessee Valley Authority. 2pp 14346 334. 24X
Fiche 50-438.82/08/09.8208160204

--8208160218 Notice of violation from insp on 820401-30.
* Division of Project & Resident Programs. 82/05/21 2pp.
14346 336. 24X Fiche 50-438.82/08/09.8208160204

--8208160224 IE Insp Repts 50-438/82-12 & 50-439/82-12 on 820401-30. Noncompliance noted tools & mats obtained from inside safety-related sys indicating sys not constructed in clean condition.
WILCOX, J D, GUICK, D R Division of Project & Resident Programs.
82/05/21 12pp. 14346 338. 24X Fiche 50-438.82/08/09.8208160204

Reportable occurrences, LERs & related correspondence

8208020158 Interim deficiency rept re B&W erroneous design of RCS supports & restraints. Initially reported on 820618 Welds & shear bars at interface points potentially undersized & overstressed. Also reported per Part 21.
MILLS, L M Tennessee Valley Authority. 82/07/19. O'REILLY, J P.
Region 2, Office of Director. 2pp 14144 130. 24X
Fiche 50-438.82/07/19.8208020158

8208020380 Second interim deficiency rept re nonconforming matl utilized by WRM Valve Div of AIF Industries in mfg decay heat removal sys valves. Initially reported on 820503. Next rept will be submitted by 820831.
MILLS, L M Tennessee Valley Authority. 82/07/19. O'REILLY, J P.
Region 2, Office of Director. 2pp 14150 067. 24X
Fiche 50-438.82/07/19.8208020380

8208020104 Second interim deficiency rept re omissions in auxiliary feedwater pump drawings. Initially reported on 820225. Pump vents, drains & turbine bearing cooling water interconnecting piping designed. Drawings will be issued by 820730.
MILLS, L M Tennessee Valley Authority. 82/07/20. O'REILLY, J P.
Region 2, Office of Director. 2pp 14142 205. 24X
Fiche 50-438.82/07/20.8208020104

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & Fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program. Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L M Tennessee Valley Authority. 82/07/20. O'REILLY, J P.
Region 2, Office of Director. 4pp 14152 344. 24X
Fiche 50-000.82/07/20.8208020226

82080203A1 Second revised final deficiency rept re misallocation of flow characteristic indicators. Initially reported on 810109. Addl mods will be completed by 830131 for Unit 1 & 830630 for Unit 2.
MILLS, L M Tennessee Valley Authority. 82/07/21. O'REILLY, J P.
Region 2, Office of Director. Ip. 14150 132. 24X
Fiche 50-438.82/07/21.8208020361

8208020152 Final deficiency rept re insufficient review of Engineering Change Notice 1268 concerning secondary containment mods. Initially reported on 810710. Audit MB1-13 conducted per Engineering Procedure EN DES-EP 4.02.
MILLS, L M Tennessee Valley Authority. 82/07/22. O'REILLY, J P.
Region 2, Office of Director. 2pp 14145 098. 24X
Fiche 50-438.82/07/22.8208020152

8208020169 Second interim deficiency rept re seismic analysis of auxiliary control bldg. Initially reported on 820226. Rept documenting results of revised seismic analysis will be completed by 820801. Next rept expected 820920.
MILLS, L M Tennessee Valley Authority. 82/07/22. O'REILLY, J P.
Region 2, Office of Director. 2pp 14141 021. 24X
Fiche 50-438.82/07/22.8208020169

8208030203 Final deficiency rept re welding of structural steel annulus floor framing. Initially reported on 800415. Only two welds found incomplete. Event was isolated incident. Welds will be repaired by 820801.
MILLS, L M Tennessee Valley Authority. 82/07/26. O'REILLY, J P.
Region 2, Office of Director. 2pp 14158 250. 24X
Fiche 50-438.82/07/26.8208030203

8208030207 Interim deficiency rept re tolerance for tubular steel cable tray hangers. Initially reported on 820716. Evaluation of root cause continuing. Next rept expected by 821108.
MILLS, L M Tennessee Valley Authority. 82/07/26. O'REILLY, J P.
Region 2, Office of Director. Ip. 14159 359. 24X
Fiche 50-438.82/07/26.8208030207

8208030238 Second interim deficiency rept re incorrect insp code on hanger drawings by ITT Grinnell. Initially reported on 820301. Weld documentation & hanger drawings for ASME Section III Class 2 under review. Also reported per Part 21.
MILLS, L M Tennessee Valley Authority. 82/07/26. O'REILLY, J P.
Region 2, Office of Director. 2pp 14158 305. 24X
Fiche 50-438.82/07/26.8208030238

8208030319 Fourth interim deficiency rept re failure to implement design criteria in design drawings. Initially reported on 810401. Evaluation continuing. Next rept will be submitted by 830117.
MILLS, L M Tennessee Valley Authority. 82/07/27. O'REILLY, J P.
Region 2, Office of Director. Ip. 14156 308. 24X
Fiche 50-438.82/07/27.8208030319

8208030189 Second interim deficiency rept re operational defects in MPI nozzles & thermal sleeves. Initially reported on 820429. Nonconformance rept forwarded to B&W. Investigation to be completed Dec 1982. Next rept 830301. Reported per Part 21.
MILLS, L M Tennessee Valley Authority. 82/07/28. O'REILLY, J P.
Region 2, Office of Director. 3pp 14160 153. 24X
Fiche 50-438.82/07/28.8208030189

8208050183 First interim deficiency rept re embedded piping w/crushable insulation. Initially reported on 820629. Analysis continuing. Next rept will be submitted by 830114.
MILLS, L M Tennessee Valley Authority. 82/07/29. O'REILLY, J P.
Region 2, Office of Director. 2pp 14212 067. 24X
Fiche 50-438.82/07/29.8208050183

8208050216 Sixth interim deficiency rept re main feedwater containment isolation valve miscategorization. Initially reported on 810106. Atwood & Morrill seismic & stress rept re swing check valves arrestable. Next rept expected by 821206.
MILLS, L M Tennessee Valley Authority. 82/07/29. O'REILLY, J P.
Region 2, Office of Director. 2pp 14212 133. 24X
Fiche 50-438.82/07/29.8208050216

8208050474 Final deficiency rept re pipe hanger supports added to auxiliary feedwater pipe trench. Initially reported on 820924. Responsible organization instructed to route all pertinent info for review to all groups involved.
MILLS, L M Tennessee Valley Authority. 82/07/29. O'REILLY, J P.
Region 2, Office of Director. 2pp 14216 348. 24X
Fiche 50-438.82/07/29.8208050474

8208050332 Sixth interim deficiency rept re steam pressure regulator malfunction. Initially reported on 810519. Util in tentative agreement w/B&W findings & details of analysis requested. Next rept expected by 821012. Also reported per Part 21.
MILLS, L M Tennessee Valley Authority. 82/07/30. O'REILLY, J P.
Region 2, Office of Director. 2pp 14219 398. 24X
Fiche 50-438.82/07/30.8208050332

8208090084 Second revised final deficiency rept re tapes for heat tracing not meeting chemical specs. Initially reported on 811224. Corrective action involving issuance of Std Spec SB-E17.6 01 & Spec PF-4121 completed on 820715.
MILLS, L M Tennessee Valley Authority. 82/08/02. O'REILLY, J P.
Region 2, Office of Director. Ip. 14270 187. 24X
Fiche 50-438.82/08/02.8208090084

8208090215 Third interim deficiency rept re attachment of pipe supports to 6-inch strip plates. Initially reported on 811231. Const personnel performed walkdown of reactor bldgs revealing six unacceptable supports.
MILLS, L M Tennessee Valley Authority. 82/08/02. O'REILLY, J P.
Region 2, Office of Director. 2pp 14272 071. 24X
Fiche 50-438.82/08/02.8208090215

DOCKETED ITEMS

8208090161 Second revised final deficiency rept re Crane Co main steam atmospheric dump valves welded w/o required preheat. Initially reported on 810220. Valves will be post-weld heat treated & requalified for impact requirements. MILLS, L. M. Tennessee Valley Authority. 82/08/03. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14271. 181. 24X. Fiche: 50-438. 82/08/03. 8208090161.

8208120187 Second revised final deficiency rept re 600-volt & 8-kV & 15-kV power cables not qualified to IEEE 383-1974 flame test. Initially reported on 800819. Cables removed from cable trays in safety-related areas & replaced. MILLS, L. M. Tennessee Valley Authority. 82/08/04. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14326. 015. 24X. Fiche: 50-438. 82/08/04. 8208120187.

8208120066 Final deficiency rept re solid state ac voltage relays. Initially reported 810102. Vendor currently modifying internal circuitry of Type 27 (211B series) undervoltage relays. Also reportable per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14327. 187. 24X. Fiche: 50-438. 82/08/05. 8208120066.

8208120153 Final deficiency rept re lack of rebar at main steam & feedwater fluid heads. Initially reported on 810227. Concrete stiffening walls designed to increase capacity of R-line wall in vicinity of ctr main steam pipe anchors. MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14323. 284. 24X. Fiche: 50-438. 82/08/05. 8208120153.

8208120306 Third interim deficiency rept re improper handling & review of engineering change notices. Initially reported on 811215. Review of sample notices continuing. Next rept will be transmitted by 820119. MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P. Region 2, Office of Director. 7pp. 14325. 006. 24X. Fiche: 50-000. 82/08/05. 8208120306.

8208130263 Second revised final deficiency rept re excessive vibrations in essential raw cooling water pump/motor assemblies for pumps 1A-1A & 1A-2A. Initially reported on 800819. Add'l weight added to pumps. Also reportable per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/08/06. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14333. 049. 24X. Fiche: 50-438. 82/08/06. 8208130263.

8208130287 Second revised final deficiency rept re unacceptable replacement for component cooling water pump shaft. Initially reported on 820301. Shaft will be returned to Hayward-Tyler. TVA will repair original pump shaft. Reported per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/08/06. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14333. 070. 24X. Fiche: 50-438. 82/08/06. 8208130287.

8208130224 Final deficiency rept re improper use of circuit breakers to shed non-Class IE loads. Initially reported on 820219. PSAR will be revised to reflect exception to Reg Guide 1.75 & results of analysis & configuration by 821201. MILLS, L. M. Tennessee Valley Authority. 82/08/09. O'REILLY, J. P. Region 2, Office of Director. 17pp. 14333. 125. 24X. Fiche: 50-438. 82/08/09. 8208130224.

8208160077 Second interim deficiency rept re overpressurization of makeup & purification piping & valves. Initially reported on 820528. Investigation of damage underway. Util awaiting B&W disposition. Next rept due by 821012. MILLS, L. M. Tennessee Valley Authority. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14342. 122. 24X. Fiche: 50-438. 82/08/10. 8208160077.

8208160307 Second interim deficiency rept re defects in reactor protection sys & ESF actuation sys modules supplied by Bailey Meter Co. Initially reported on 820414. Util awaiting B&W response. Next rept will be submitted by 821029. MILLS, L. M. Tennessee Valley Authority. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14345. 301. 24X. Fiche: 50-438. 82/08/10. 8208160307.

8208160313 Sixth interim deficiency rept re B&W nonconservative analysis of neutron flux in reactor protection sys. Initially reported on 801105. Analytical software fix will be used to correct problem. Next rept due by 821119. MILLS, L. M. Tennessee Valley Authority. 82/08/10. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14348. 053. 24X. Fiche: 50-438. 82/08/10. 8208160313.

8208160368 Revised final deficiency rept re casting defects in four WKM valves. Initially reported on 800226. Valves 2DH-HV3A & 2DH-HV3B returned to WKM for repairs. Grinding of Valves 1DH-HV3B completed. Also reportable per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/08/11. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14348. 350. 24X. Fiche: 50-438. 82/08/11. 8208160368.

8208160490 Seventh interim deficiency rept re corrosion of carbon steel piping. Initially reported on 801230. Statistical analysis of meteorological & river temp data demonstrated validity of lowering max emergency raw cooling water temp. MILLS, L. M. Tennessee Valley Authority. 82/08/11. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14348. 316. 24X. Fiche: 50-438. 82/08/11. 8208160490.

8208160533 Revised final deficiency rept re score marks on component cooling water pump shaft. Initially reported on 811027. Reinstallation of repaired, original shaft must await receipt of correct wear rings. Also reportable per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/08/11. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14356. 155. 24X. Fiche: 50-438. 82/08/11. 8208160533.

8208200167 Fourth interim deficiency rept re stainless steel pipe in area where lugs mfg by BLNP Const are attached, which may exhibit burnthrough, oxidation or excessive sensitization. Initially reported on 811224. Next rept by 821119. MILLS, L. M. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14500. 119. 24X. Fiche: 50-438. 82/08/12. 8208200167.

8208200209 Third interim deficiency rept re temp of nitrogen supply. Initially reported on 820114. Heaters added for nitrogen to meet min temp requirements. Specs issued & installation drawings changed. Next rept expected by 830331. MILLS, L. M. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14500. 155. 24X. Fiche: 50-438. 82/08/12. 8208200209.

8208270326 Final deficiency rept re dimensionally nonconforming anchorage matl. Initially reported on 810505. Inryco determined bushings fully engaged w/couplers will not fail. No corrective action required. Also reportable per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/08/13. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14563. 009. 24X. Fiche: 50-438. 82/08/13. 8208270326.

8208270107 Third interim deficiency rept re environ qualification of safety-related electrical components. Initially reported on 811021. Util establishing qualification program w/B&W & completing corrective actions. Next rept expected by 830805. MILLS, L. M. Tennessee Valley Authority. 82/08/16. O'REILLY, J. P. Region 2, Office of Director. 12pp. 14563. 326. 24X. Fiche: 50-438. 82/08/16. 8208270107.

8208270099 Second interim deficiency rept re valves not qualified to design requirements. Initially reported on 820412. Pressure control valves qualified as active & air supply tank should be qualified by 820803. Next rept expected by 821214. MILLS, L. M. Tennessee Valley Authority. 82/08/18. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14563. 199. 24X. Fiche: 50-438. 82/08/18. 8208270099.

8208270245 Final deficiency rept re overpressure protection in decay heat removal sys. Initially reported on 811127. Piping design qualified using ASME Section III requirements & calculations. Personnel instructed to review code compliance. MILLS, L. M. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14563. 113. 24X. Fiche: 50-438. 82/08/19. 8208270245.

8208270251 Supplemental deficiency rept re intervening hangers restricting access to welding of structural steel annulus floor framing. Initially reported on 800415. Removal of hangers requires extension of completion date to 820901. MILLS, L. M. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P. Region 2, Office of Director. 1p. 14564. 149. 24X. Fiche: 50-438. 82/08/19. 8208270251.

8208270361 First interim deficiency rept re deficient steam generator support bolts. Initially reported on 820723. Loosened sample bolts sent to Singleton Labs for testing & evaluation. Next rept will be sent by 821221. MILLS, L. M. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P. Region 2, Office of Director. 1p. 14565. 038. 24X. Fiche: 50-438. 82/08/19. 8208270361.

8208300165 Final deficiency rept re low lockoff pressure readings on 113 FL Wire & Cable Co post-tensioning sys horizontal tendons. Initially reported on 810717. Tendons retensioned & stress relaxation tests performed. Also reported per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/08/20. O'REILLY, J. P. Region 2, Office of Director. 35pp. 14678. 168. 24X. Fiche: 50-438. 82/08/20. 8208300165.

8208300202 Final deficiency rept re failure to properly review auxiliary feedwater sys design criteria diagram. Initially reported on 820414. Ongoing review program initiated re applicable engineering procedures. MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14678. 235. 24X. Fiche: 50-438. 82/08/23. 8208300202.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316. TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2. Office of Director. 1p. 14679:196. 24X Fiche: 50-000. 82/08/23. 8208300211.

8208300324 First interim deficiency rept re undersized fillet welds made before mid-1980. Initially reported on 820722. Insp results forwarded for engineering evaluation & disposition. Next rept will be provided by 830111.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2. Office of Director. 2pp. 14599:078. 24X Fiche: 50-438. 82/08/23. 8208300324.

8208300334 Fifth interim deficiency rept re unacceptable pipe break interactions. Initially reported on 810127. Engineering change notices issued re chilled & demineralized water & fire protection piping. Next rept by 830317.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2. Office of Director. 2pp. 14599:099. 24X Fiche: 50-438. 82/08/23. 8208300334.

8208300226 Fourth interim deficiency rept re improper torque of Borg-Warner bonnet studs on decay heat removal valves. Initially reported on 811222. Item remains open. Next rept will be submitted by 821104. Also reportable per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/08/24. O'REILLY, J. P. Region 2. Office of Director. 2pp. 14679:056. 24X Fiche: 50-438. 82/08/24. 8208300226.

8208300269 First interim deficiency rept re unapproved work releases allowing const to cut reinforcing steel to install anchor bolts for pipe supports in auxiliary feedwater pipe trench. Initially reported on 820727. Next rept by 821019.
MILLS, L. M. Tennessee Valley Authority. 82/08/24. O'REILLY, J. P. Region 2. Office of Director. 2pp. 14673:001. 24X Fiche: 50-438. 82/08/24. 8208300269.

8208300086 First interim deficiency rept re undervoltage protection during accident. Initially reported on 820727. Present design does not comply w/requirements. Revision underway. Next rept expected by 821119.
MILLS, L. M. Tennessee Valley Authority. 82/08/25. O'REILLY, J. P. Region 2. Office of Director. 2pp. 14598:248. 24X Fiche: 50-438. 82/08/25. 8208300086.

8208300252 First interim deficiency rept re failed valve control unit supplied by Air Conditioning, Refrigeration & Combustion, Inc. Initially reported on 820727. Vendor notified of deficiency. Also reported per Part 21. Next rept due by 821020.
MILLS, L. M. Tennessee Valley Authority. 82/08/25. O'REILLY, J. P. Region 2. Office of Director. 2pp. 14678:350. 24X Fiche: 50-438. 82/08/25. 8208300252.

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8207220182 Advises that info re secondary water chemistry control requested in NRC 790802 & 820709 ltrs will be addressed in response to FSAR Question 282.3.
MILLS, L. M. Tennessee Valley Authority. 82/07/19. ADENSAH, E. Licensing Branch 4. 1p. 13977:261. 24X Fiche: 50-438. 82/07/19. 8207220182.

8208060138 Advises that response to NRC 820709 ltr re FSAR will be provided by 830202.
MILLS, L. M. Tennessee Valley Authority. 82/08/03. ADENSAH, E. Licensing Branch 4. 1p. 14241:257. 24X Fiche: 50-438. 82/08/03. 8208060138.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208170174 Forwards "Verification of Hydraulic Performance of Containment Bumps." Rept describes test results performed on hydraulic model of reactor bldg sumps.
KARNER, D. S. Tennessee Valley Authority. 82/08/10. ADENSAH, E. Licensing Branch 4. 2pp. 14366:288. 24X Fiche: 50-438. 82/08/10. 8208170174.

--8208170180 "Verification of Hydraulic Performance of Containment Bumps, Bellefonte Nuclear Plant."
NYSTROM, J. B., HECKER, G. E. Alden Research Laboratory. 82/05/31. 54pp. 14366:290. 24X Fiche: 50-438. 82/08/10. 8208170174.

I. Financial information

8208100002 Forwards "TVA Power Program Summary." Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary." for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 118pp. 14294:024. 24X Fiche: 50-000. 82/08/06. 8208100002.

G. Inspection reports, IE Bulletins & correspondence

8208030214 Forwards IE Insp Repts 50-438/82-15 & 50-439/82-15 on 820607-10. No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs. 82/07/02. PARRIS, H. G. Tennessee Valley Authority. 2pp. 14159:340. 24X Fiche: 50-438. 82/07/02. 8208030214.

--8208030216 IE Insp Repts 50-438/82-15 & 50-439/82-15 on 820607-10. No noncompliance noted. Major areas inspected: structural concrete activities, licensee action on previously identified insp findings & licensee-identified items.
HARRIS, J. R., CONLON, T. E. Division of Engineering & Technical Programs. 82/07/02. 3pp. 14159:342. 24X Fiche: 50-438. 82/07/02. 8208030214.

8204210395 IE Info Notice 81-26, Part 3; Suppl 3: "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8208030184 Ack receipt of 820617 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/81-33 & 50-439/81-33.
VERRELLI, D. M. Division of Project & Resident Programs. 82/07/20. PARRIS, H. G. Tennessee Valley Authority. 1p. 14160:166. 24X Fiche: 50-438. 82/07/20. 8208030184.

--8208030191 Responds to NRC 820126 ltr re violations noted in IE Insp Repts 50-438/81-33 & 50-439/81-33. Denies alleged violation re cold spring in General Const Spec Q-43, "Support & Installation of Piping Sys."
MILLS, L. M. Tennessee Valley Authority. 82/06/17. O'REILLY, J. P. Region 2. Office of Director. 3pp. 14160:167. 24X Fiche: 50-438. 82/07/20. 8208030184.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8208030366 Ack receipt of 820708 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-438/82-11.
LEWIS, R. C. Division of Project & Resident Programs. 82/07/22. PARRIS, H. G. Tennessee Valley Authority. 1p. 14154:222. 24X Fiche: 50-438. 82/07/22. 8208030366.

--8208030373 Responds to NRC 820603 ltr re violations noted in IE Insp Repts 50-438/82-11 & 50-439/82-11. Add info re 10CFR50.55e should be identified as soon as possible.
MILLS, L. M. Tennessee Valley Authority. 82/07/12. O'REILLY, J. P. Region 2. Office of Director. 1p. 14154:223. 24X Fiche: 50-438. 82/07/22. 8208030366.

DOCKETED ITEMS

- 8208030378 Responds to NRC 820603 ltr re violations noted in IE Insp Repts 50-438/82-11 & 50-439/82-11. Corrective action: temporary flexible plastic cover placed over valve to minimize entrance of addl contaminants to sys. MILLS, L.M. Tennessee Valley Authority. 82/07/08. O'REILLY, J.P. Region 2, Office of Director. 3pp. 14154:224. 24X Fiche: 50-438. 82/07/22. 8208030366.
- 8208030381 Forwards IE Insp Rept 50-438/82-11 & 50-439/82-11 on 820426-29 & notice of violation. LEWIS, R.C. Division of Project & Resident Programs. 82/06/03. PARRIS, H.G. Tennessee Valley Authority. 2pp. 14154:227. 24X Fiche: 50-438. 82/07/22. 8208030366.
- 8208030394 IE Insp Repts 50-438/82-11 & 50-439/82-11 on 820426-29. Noncompliance noted valve next to weld INL0005 was open & uncovered, permitting dirt & debris to enter RCPB piping. GIRARD, E.H., ECONOMIC, N. Division of Engineering & Technical Programs. 82/05/20. 8pp. 14154:230. 24X Fiche: 50-438. 82/07/22. 8208030366.
- 8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.
- 8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.
- 8208160271 Forwards IE Insp Repts 50-438/82-19 & 50-439/82-19 on 820601-30. No noncompliance noted. VERRELLI, D.M. Division of Project & Resident Programs. 82/07/23. PARRIS, H.G. Tennessee Valley Authority. 2pp. 14347:045. 24X Fiche: 50-438. 82/07/23. 8208160271.
- 8208160282 IE Insp Repts 50-438/82-19 & 50-439/82-19 on 820601-30. No noncompliance noted. Major areas inspected const surveillance. GC investigation repts. QA audits & nonconformance repts reviews & unresolved items. WILCOX, J.D., QUICK, D.R. Division of Project & Resident Programs. 82/07/23. 9pp. 14347:047. 24X Fiche: 50-438. 82/07/23. 8208160271.
- 8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.
- 8208030594 Ack receipt of 820716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/82-14 & 50-439/82-14. VERRELLI, D.M. Division of Project & Resident Programs. 82/07/26. PARRIS, H.G. Tennessee Valley Authority. 1p. 14162:108. 24X Fiche: 50-438. 82/07/26. 8208030594.
- 8208030600 Responds to NRC 820616 ltr re violations noted in IE Insp Repts 50-438/82-14 & 50-439/82-14. Corrective actions all work on isolator cabinets completed & documentation closed. KAMMER, D.S. Tennessee Valley Authority. 82/07/16. O'REILLY, J.P. Region 2, Office of Director. 2pp. 14162:109. 24X Fiche: 50-438. 82/07/26. 8208030594.
- 8208030605 Forwards IE Insp Repts 50-438/82-14 & 50-439/82-14 on 820511-14 & notice of violation. LONG, F.J. Division of Project & Resident Programs. 82/06/16. PARRIS, H.G. Tennessee Valley Authority. 2pp. 14162:111. 24X Fiche: 50-438. 82/07/26. 8208030594.
- 8208030611 Notice of violation from insp on 820511-14. * Division of Project & Resident Programs. 82/06/16. 1p. 14162:113. 24X Fiche: 50-438. 82/07/26. 8208030594.
- 8208030616 IE Insp Repts 50-438/82-14 & 50-439/82-14 on 820511-14. Noncompliance noted failure to document instructions, procedures & drawings & mods to safety-related cabinets communicated verbally. RUFF, A.B., CONLON, T.E. Division of Engineering & Technical Programs. 82/06/15. 5pp. 14162:114. 24X Fiche: 50-438. 82/07/26. 8208030594.
- 8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.
- 8208030222 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/82-16 & 50-439/82-16. VERRELLI, D.M. Division of Project & Resident Programs. 82/07/28. PARRIS, H.G. Tennessee Valley Authority. 1p. 14158:258. 24X Fiche: 50-438. 82/07/28. 8208030222.
- 8208030225 Responds to NRC 820618 ltr re violations noted in IE Insp Repts 50-438/82-16 & 50-439/82-16. Corrective actions four loose nut ring retainer bolts retorqued, crimped, inspected & documented. MILLS, L.M. Tennessee Valley Authority. 82/07/19. O'REILLY, J.P. Region 2, Office of Director. 3pp. 14158:259. 24X Fiche: 50-438. 82/07/28. 8208030222.
- 8208030231 Forwards IE Insp Repts 50-438/82-16 & 50-439/82-16 on 820501-31 & notice of violation. LONG, F.J. Division of Project & Resident Programs. 82/06/18. PARRIS, H.G. Tennessee Valley Authority. 2pp. 14158:262. 24X Fiche: 50-438. 82/07/28. 8208030222.
- 8208030244 IE Insp Repts 50-438/82-16 & 50-439/82-16 on 820501-31. Noncompliance noted two nut ring retainer bolts discovered loose on control rod drive mechanisms CRDM 1209 & 1215. WILCOX, J.D., CRIENJAK, R.U., QUICK, D.R. Division of Project & Resident Programs. 82/06/18. 10pp. 14158:265. 24X Fiche: 50-438. 82/07/28. 8208030222.
- 8208160144 Responds to IE Bulletin 81-02 Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure." Utilizes appropriate submittal of final repts by 821028 upon receipt of resolved drawings of field change notices. KAMMER, D.S. Tennessee Valley Authority. 82/07/29. O'REILLY, J.P. Region 2, Office of Director. 1p. 14345:123. 24X Fiche: 50-000. 82/07/29. 8208160144.
- 8208160215 Forwards summary of 820728 meeting re insp findings concerning misrepresentation of quality documents & subsequent personnel actions. List of attendees encl. LEWIS, R.C. Division of Project & Resident Programs. 82/08/02. PARRIS, H.G. Tennessee Valley Authority. 4pp. 14344:144. 24X Fiche: 50-438. 82/08/02. 8208160215.
- 8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.
- 8208260004 Responds to FOIA request for info re implementation of employee protection provision in Section 210 of Energy Reorganization Act of 1974. Forwards documents listed in app. FELTON, J.M. Division of Rules and Records. 82/08/05. MARCOUX, W.C. LeBoeuf, Lamb, Leiby & MacRae. 3pp. 14568:050. 24X Fiche: 50-438. 82/08/05. 8208260004.
- 8208260007 Forwards IE Investigation Repts 50-438/81-26 & 50-439/81-26 on 810831-1001 & notice of violation w/o IE investigation repts. O'REILLY, J.P. Region 1, Philadelphia, Office of the Director (81/03/01). 82/01/11. PARRIS, H.G. Tennessee Valley Authority. 2pp. 14568:058. 24X Fiche: 50-438. 82/08/05. 8208260004.
- 8208260020 Notice of violation from insp on 810831-1001. Noncompliance noted: licensee contractor discharged from employment at plant site on 810904 & hanger inspector name written on support insp circuit by unauthorized person. * Region 1, Philadelphia, Office of the Director (81/03/01). 82/01/11. 2pp. 14568:060. 24X Fiche: 50-438. 82/08/05. 8208260004.
- 8208160204 Ack receipt of 820621 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/82-12. VERRELLI, D.M. Division of Project & Resident Programs. 82/08/09. PARRIS, H.G. Tennessee Valley Authority. 1p. 14346:330. 24X Fiche: 50-438. 82/08/09. 8208160204.
- 8208160210 Responds to NRC 820521 ltr re violations noted in IE Insp Repts 50-438/82-12 & 50-439/82-12. Corrective actions: sys will be flushed in accordance w/procedures until ANSI acceptance criteria are satisfied. MILLS, L.M. Tennessee Valley Authority. 82/06/21. O'REILLY, J.P. Region 2, Office of Director. 3pp. 14346:331. 24X Fiche: 50-438. 82/08/09. 8208160204.
- 8208160216 Forwards IE Insp Repts 50-438/82-12 & 50-439/82-12 on 820401-30 & notice of violation. LONG, F.J. Division of Project & Resident Programs. 82/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp. 14346:334. 24X Fiche: 50-438. 82/08/09. 8208160204.

-8208160224 IE Insp Repts 50-438/82-12 & 50-439/82-12 on 820401-30. Noncompliance noted tools & mats obtained from inside safety-related sys indicating sys not constructed in clean condition. MILCOX, J. D., QUICK, D. R. Division of Project & Resident Programs. 82/05/21. 12pp. 1434A: 338. 24X Fiche: 50-438, 82/08/09, 8208160204.

Reportable occurrences, LERs & related correspondence

8208020158 Interim deficiency rept re B&W erroneous design of RCS supports & restraints. Initially reported on 820618. Welds & shear bars at interface points potentially undersized & overstressed. Also reported per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/07/19. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14144: 130. 24X Fiche: 50-438, 82/07/19, 8208020158.

8208020380 Second interim deficiency rept re nonconforming matl utilized by WKM Valve Div of AIF Industries in mfg decay heat removal sys valves. Initially reported on 820503. Next rept will be submitted by 820831. MILLS, L. M. Tennessee Valley Authority. 82/07/19. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14150: 067. 24X Fiche: 50-438, 82/07/19, 8208020380.

8208020104 Second interim deficiency rept re omissions in auxiliary feedwater pump drawings. Initially reported on 820225. Pump vents, drains & turbine bearing cooling water interconnecting piping designed. Drawings will be issued by 820730. MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14142: 205. 24X Fiche: 50-438, 82/07/20, 8208020104.

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & Fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program. Next rept for Watts Bar & Bellefonte expected 830103. MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14152: 344. 24X Fiche: 50-000, 82/07/20, 8208020226.

8208020361 Second revised final deficiency rept re mislocation of flow characteristic indicators. Initially reported on 810109. Addl units will be completed by 830131 for Unit 1 & 830630 for Unit 2. MILLS, L. M. Tennessee Valley Authority. 82/07/21. O'REILLY, J. P. Region 2, Office of Director. 1p. 14150: 132. 24X Fiche: 50-438, 82/07/21, 8208020361.

8208020152 Final deficiency rept re insufficient review of Engineering Change Notice 1268 concerning secondary containment mods. Initially reported on 810710. Audit M81-13 conducted per Engineering Procedure EN DES-EP 4.02. MILLS, L. M. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14145: 098. 24X Fiche: 50-438, 82/07/22, 8208020152.

8208020169 Second interim deficiency rept re seismic analysis of auxiliary control bldg. Initially reported on 820226. Rept documenting results of revised seismic analysis will be completed by 820801. Next rept expected 820920. MILLS, L. M. Tennessee Valley Authority. 82/07/22. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14141: 021. 24X Fiche: 50-438, 82/07/22, 8208020169.

8208030203 Final deficiency rept re welding of structural steel annulus floor framing. Initially reported on 800415. Only two welds found incomplete. Event was isolated incident. Welds will be repaired by 820801. MILLS, L. M. Tennessee Valley Authority. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14158: 250. 24X Fiche: 50-438, 82/07/26, 8208030203.

8208030207 Interim deficiency rept re tolerance for tubular steel cable tray hangers. Initially reported on 820716. Evaluation of root cause continuing. Next rept expected by 821108. MILLS, L. M. Tennessee Valley Authority. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 1p. 14159: 359. 24X Fiche: 50-438, 82/07/26, 8208030207.

8208030238 Second interim deficiency rept re incorrect insp code on hanger drawings by ITT Grinnell. Initially reported on 820301. Weld documentation & hanger drawings for ASME Section III Class P under review. Also reported per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/07/26. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14158: 305. 24X Fiche: 50-438, 82/07/26, 8208030238.

8208030319 Fourth interim deficiency rept re failure to implement design criteria in design drawings. Initially reported on 810401. Evaluation continuing. Next rept will be submitted by 830117. MILLS, L. M. Tennessee Valley Authority. 82/07/27. O'REILLY, J. P. Region 2, Office of Director. 1p. 14156: 308. 24X Fiche: 50-438, 82/07/27, 8208030319.

8208030189 Second interim deficiency rept re operational defects in HPI nozzles & thermal sleeves. Initially reported on 820429. Nonconformance rept forwarded to B&W. Investigation to be completed Dec 1982. Next rept 830301. Reported per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/07/28. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14160: 153. 24X Fiche: 50-438, 82/07/28, 8208030189.

8208050183 First interim deficiency rept re embedded piping w/crushable insulation. Initially reported on 820629. Analysis continuing. Next rept will be submitted by 830114. MILLS, L. M. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14212: 067. 24X Fiche: 50-438, 82/07/29, 8208050183.

8208050216 Sixth interim deficiency rept re main feedwater containment isolation valve miscategorization. Initially reported on 810106. Atwood & Morrill seismic & stress rept re swing check valves acceptable. Next rept expected by 821206. MILLS, L. M. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14212: 133. 24X Fiche: 50-438, 82/07/29, 8208050216.

8208050474 Final deficiency rept re pipe hanger supports added to auxiliary feedwater pipe trench. Initially reported on 820924. Responsible organization instructed to route all pertinent info for review to all groups involved. MILLS, L. M. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14216: 348. 24X Fiche: 50-438, 82/07/29, 8208050474.

8208050332 Sixth interim deficiency rept re steam pressure regulator malfunction. Initially reported on 810519. Util in tentative agreement w/B&W findings & details of analysis requested. Next rept expected by 821012. Also reported per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/07/30. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14219: 358. 24X Fiche: 50-438, 82/07/30, 8208050332.

8208090084 Second revised final deficiency rept re tapes for heat tracing not meeting chemical specs. Initially reported on 811224. Corrective action involving issuance of Std Spec SS-E17.6.01 & Spec PF-4121 completed on 820715. MILLS, L. M. Tennessee Valley Authority. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 1p. 14270: 187. 24X Fiche: 50-438, 82/08/02, 8208090084.

8208090215 Third interim deficiency rept re attachment of pipe supports to 6-inch strip plates. Initially reported on 811231. Const personnel performed walkdown of reactor bldgs revealing six unacceptable supports. MILLS, L. M. Tennessee Valley Authority. 82/08/02. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14272: 071. 24X Fiche: 50-438, 82/08/02, 8208090215.

8208090161 Second revised final deficiency rept re Crane Co main steam atmospheric dump valves welded w/o required preheat. Initially reported on 810220. Valves will be post-weld heat treated & requalified for impact requirements. MILLS, L. M. Tennessee Valley Authority. 82/08/03. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14271: 181. 24X Fiche: 50-438, 82/08/03, 8208090161.

8208120187 Second revised final deficiency rept re 600-volt & 8-kV & 15-kV power cables not qualified to IEEE 383-1974 flame test. Initially reported on 800819. Cables removed from cable trays in safety-related areas & replaced. MILLS, L. M. Tennessee Valley Authority. 82/08/04. O'REILLY, J. P. Tennessee Valley Authority. 2pp. 14326: 015. 24X Fiche: 50-438, 82/08/04, 8208120187.

8208120066 Final deficiency rept re solid state ac voltage relays. Initially reported 810102. Vendor currently modifying internal circuitry of Type 27 (2118 series) undervoltage relays. Also reportable per Part 21. MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P. Region 2, Office of Director. 2pp. 14327: 187. 24X Fiche: 50-438, 82/08/05, 8208120066.

8208120153 Final deficiency rept re lack of rebar at main steam & feedwater flued heads. Initially reported on 810227. Concrete stiffening walls designed to increase capacity of R-line wall in vicinity of ctr main steam pipe anchors. MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P. Region 2, Office of Director. 3pp. 14323: 284. 24X Fiche: 50-438, 82/08/05, 8208120153.

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8208120306 Third interim deficiency rept re improper handling & review of engineering change notices. Initially reported on 811215. Review of sample notices continuing. Next rept will be transmitted by 830119.
MILLS, L. M. Tennessee Valley Authority. 82/08/05. O'REILLY, J. P.
Region 2, Office of Director. 7pp. 14325:006. 24X
Fiche: 50-000. 82/08/05. 8208120306.

8208130224 Final deficiency rept re improper use of circuit breakers to shed non-Class 1E loads. Initially reported on 820219. FSAR will be revised to reflect exception to Reg Guide 1.75 & results of analysis & configuration by 821201.
MILLS, L. M. Tennessee Valley Authority. 82/08/09. O'REILLY, J. P.
Region 2, Office of Director. 17pp. 14333:125. 24X
Fiche: 50-438. 82/08/09. 8208130224.

8208160307 Second interim deficiency rept re defects in reactor protection sys & ESF actuation sys modules supplied by Bailey Meter Co. Initially reported on 820414. Util awaiting B&W response. Next rept will be submitted by 821029.
MILLS, L. M. Tennessee Valley Authority. 82/08/10. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14345:301. 24X
Fiche: 50-438. 82/08/10. 8208160307.

8208160313 Sixth interim deficiency rept re B&W nonconservative analysis of neutron flux in reactor protection sys. Initially reported on 801105. Analytical software fix will be used to correct problem. Next rept due by 821119.
MILLS, L. M. Tennessee Valley Authority. 82/08/10. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14348:053. 24X
Fiche: 50-438. 82/08/10. 8208160313.

8208160368 Revised final deficiency rept re casting defects in four WKM valves. Initially reported on 800226. Valves 2DH-HV3A & 2DH-HV3B returned to WKM for repairs. Grinding of Valves 1DH-HV3B completed. Also reportable per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/08/11. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14348:350. 24X
Fiche: 50-438. 82/08/11. 8208160368.

8208160490 Seventh interim deficiency rept re corrosion of carbon steel piping. Initially reported on 801230. Statistical analysis of meteorological & river temp data demonstrated validity of lowering max emergency raw cooling water temp.
MILLS, L. M. Tennessee Valley Authority. 82/08/11. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14348:316. 24X
Fiche: 50-438. 82/08/11. 8208160490.

8208200099 Revised final deficiency rept re Atwood & Morrill valve surface discontinuity. Initially reported on 801212. Vendor ground out discontinuity & performed liquid penetrant test. Also reportable per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14393:261. 24X
Fiche: 50-439. 82/08/12. 8208200099.

8208200167 Fourth interim deficiency rept re stainless steel pipe in area where lugs mfg by BLNP Const are attached, which may exhibit burnthrough, oxidation or excessive sensitization. Initially reported on 811224. Next rept by 821119.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14500:119. 24X
Fiche: 50-438. 82/08/12. 8208200167.

8208200209 Third interim deficiency rept re temp of nitrogen supply. Initially reported on 820114. Heaters added for nitrogen to meet min temp requirements. Specs issued & installation drawings changed. Next rept expected by 830331.
MILLS, L. M. Tennessee Valley Authority. 82/08/12. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14500:155. 24X
Fiche: 50-438. 82/08/12. 8208200209.

8208270326 Final deficiency rept re dimensionally nonconforming anchorage matl. Initially reported on 810505. Inrgco determined bushings fully engaged w/couplers will not fail. No corrective action required. Also reportable per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/08/13. O'REILLY, J. P.
Region 2, Office of Director. 3pp. 14565:009. 24X
Fiche: 50-438. 82/08/13. 8208270326.

8208270107 Third interim deficiency rept re environ qualification of safety-related electrical components. Initially reported on 811021. Util establishing qualification program w/B&W & completing corrective actions. Next rept expected by 830805.
MILLS, L. M. Tennessee Valley Authority. 82/08/16. O'REILLY, J. P.
Region 2, Office of Director. 12pp. 14563:326. 24X
Fiche: 50-438. 82/08/16. 8208270107.

8208270099 Second interim deficiency rept re valves not qualified to design requirements. Initially reported on 820412. Pressure contro. valves qualified as active & air supply tank should be qualified by 820823. Next rept expected by 821214.
MILLS, L. M. Tennessee Valley Authority. 82/08/18. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14563:199. 24X
Fiche: 50-438. 82/08/18. 8208270099.

8208270245 Final deficiency rept re overpressure protection in decay heat removal sys. Initially reported on 811127. Piping design qualified using ASME Section III requirements & calculations. Personnel instructed to review code compliance.
MILLS, L. M. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14563:113. 24X
Fiche: 50-438. 82/08/19. 8208270245.

8208270251 Supplemental deficiency rept re intervening hangers restricting access to welding of structural steel annulus floor framing. Initially reported on 800413. Removal of hangers requires extension of completion date to 820901.
MILLS, L. M. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14564:149. 24X
Fiche: 50-438. 82/08/19. 8208270251.

8208270361 First interim deficiency rept re deficient steam generator support bolts. Initially reported on 820723. Loosened sample bolts sent to Singleton Labs for testing & evaluation. Next rept will be sent by 821221.
MILLS, L. M. Tennessee Valley Authority. 82/08/19. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14565:038. 24X
Fiche: 50-438. 82/08/19. 8208270361.

8208300202 Final deficiency rept re failure to properly review auxiliary feedwater sys design criteria diagram. Initially reported on 820414. Ongoing review program initiated re applicable engineering procedures.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14678:235. 24X
Fiche: 50-438. 82/08/23. 8208300202.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316. TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14679:196. 24X
Fiche: 50-000. 82/08/23. 8208300211.

8208300324 First interim deficiency rept re undersized fillet welds made before mid-1980. Initially reported on 820722. Insp results forwarded for engineering evaluation & disposition. Next rept will be provided by 830111.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14599:078. 24X
Fiche: 50-438. 82/08/23. 8208300324.

8208300334 Fifth interim deficiency rept re unacceptable pipe break interactions. Initially reported on 810127. Engineering change notices issued re chilled & demineralized water & fire protection piping. Next rept by 830317.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14599:099. 24X
Fiche: 50-438. 82/08/23. 8208300334.

8208300226 Fourth interim deficiency rept re improper torque of Borg-Werner bonnet studs on decay heat removal valves. Initially reported on 811222. Item remains open. Next rept will be submitted by 821104. Also reportable per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/08/24. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14679:056. 24X
Fiche: 50-438. 82/08/24. 8208300226.

8208300269 First interim deficiency rept re unapproved work releases allowing const to cut reinforcing steel to install anchor bolts for pipe supports in auxiliary feedwater pipe trench. Initially reported on 820727. Next rept by 821019.
MILLS, L. M. Tennessee Valley Authority. 82/08/24. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14673:001. 24X
Fiche: 50-438. 82/08/24. 8208300269.

8208300086 First interim deficiency rept re undervoltage protection during accident. Initially reported on 820727. Present design does not comply w/requirements. Revision underway. Next rept expected by 821119.
MILLS, L. M. Tennessee Valley Authority. 82/08/25. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 14598:248. 24X
Fiche: 50-438. 82/08/25. 8208300086.

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

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8208050051 Forwards agenda for 820810-13 control room in-progress audit.
SCHWENCER, A. Licensing Branch 2. 82/07/30. DAVIDSON, D. R.
Cleveland Electric Illuminating Co. 3pp. 14244:042. 24X
Fiche: 50-440. 82/07/30. 8208050051.

8208240492 Requests input re addition of personnel w/BWR operating experience & evaluation of safe shutdown margins per ACRS committee report on facilities.
SCHWENCER, A. Licensing Branch 2. 82/07/30. DAVIDSON, D. R.
Cleveland Electric Illuminating Co. 2pp. 14544:146. 24X
Fiche: 50-440. 82/07/30. 8208240492.

8208120349 Responds to ACRS 820713 ltr providing comments & recommendations following review of applications for OL. Recommendations will be addressed in suppl to SER.
GOODWIN, E. F. Office of Nuclear Reactor Regulation, Director.
82/08/03. FRALEY, R. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 14340:070. 24X Fiche: 50-440. 82/08/03. 8208120349.

8208270049 Summarizes ACRS 267th meeting on 820708-10 re OL application. Until urgently needs addl personnel w/BWR experience within operating mgt. If due consideration given to ACRS recommendations, plant can be operated safely.
SHEMMON, P. ACRS - Advisory Committee on Reactor Safeguards. 82/07/13. PALLADINO, N. J. Commissioners. 3pp. 14340:073. 24X
Fiche: 50-440. 82/08/03. 8208120349.

8208100117 Responds to J. Humphrey concerns re Mark III containment design Program being established to address each of 23 major concerns raised in Humphrey 820508 ltr to MI Power & Light.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/05.
SCHWENCER, A. Licensing Branch 2. 2pp. 14298:186. 24X
Fiche: 50-440. 82/08/05. 8208100117.

8208130150 Revision to application for OL, requesting 40-yr OL from date of issuance.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/05.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14337:142. 24X Fiche: 50-440. 82/08/05. 8208130150.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. BvC list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated
Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208250083 Notification of 820813 meeting w/util in Bethesda, MD to discuss safety relief valve hydrodynamic loads. Agenda encl.
STEFANO, J. J. Licensing Branch 2. 82/08/09. SCHWENCER, A. Licensing Branch 2. 4pp. 14559:256. 24X Fiche: 50-440. 82/08/09. 8208250083.

8208190246 Discusses changes to ATWS mitigation design features, per 820720 meeting. Safety grade of recirculation pump trip initiation circuit will be upgraded. Design details will be submitted as FSAR amend by Jan 1983.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/13.
SCHWENCER, A. Licensing Branch 2. 2pp. 14388:188. 24X
Fiche: 50-440. 82/08/13. 8208190246.

8208240430 Forwards "Containment Annulus Concrete Design, Const & Testing for Perry Nuclear Power Plant." Review or meeting to discuss NRC findings requested by 820901.
DAVIDSON, D. R. Commonwealth Edison Co. 82/08/16. SCHWENCER, A. Licensing Branch 2. 2pp. 14526:250. 24X Fiche: 50-440. 82/08/16. 8208240430.

8208240436 "Containment Annulus Concrete Design, Const & Testing for Perry Nuclear Power Plant."
* Cleveland Electric Illuminating Co. 82/08/16. 49pp.
14526:252. 24X Fiche: 50-440. 82/08/16. 8208240430.

8208240323 Suppl 820622 response to 820329 request for info re hydrodynamic loads on control rod drive sys. Schedule for resolution of overstress conditions extended to 830107, due to contractor expanded scope of work.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/18.
SCHWENCER, A. Licensing Branch 2. 2pp. 14524:297. 24X
Fiche: 50-440. 82/08/18. 8208240323.

8208260151 Forwards proprietary: "OE Environ Qualification Program." Rept withheld (ref 10CFR2.790). Comments requested by 821015. Affidavit requesting withholding encl.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/18.
SCHWENCER, A. Licensing Branch 2. 4pp. 14556:292. 24X
Fiche: 50-440. 82/08/18. 8208260151.

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

8208040003 Forwards addl info re SER open items on manual initiation & termination of ESF & ADS sys testability.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/07/20.
SCHWENCER, A. Licensing Branch 2. 27pp. 14193:191. 24X
Fiche: 50-440. 82/07/20. 8208040003.

8208090011 Forwards final draft of supplemental SER Concurrences requested by 820802. Changes &/or additions re resolved open items should be furnished to project manager w/o encl.
NOVAK, T. Assistant Director for Operating Reactors. 82/07/28.
HOUSTON, R. W. Assistant Director for Radiation Protection.
JOHNSTON, W. V. Assistant Director for Materials & Qualifications Engineering. KNIGHT, J. P. Assistant Director for Components & Structures Engineering. 3pp. 14283:337. 24X Fiche: 50-440. 82/07/28. 8208090011.

8208090306 Requests addl info re unresolved fire protection issues contained in SER.
SCHWENCER, A. Licensing Branch 2. 82/07/28. DAVIDSON, D. R.
Cleveland Electric Illuminating Co. 3pp. 14307:108. 24X
Fiche: 50-440. 82/07/28. 8208090306.

8208120056 Responds to SER Open Item 9 & recent meetings w/Containment Sys Branch re pool dynamic loads. Commits to meet load definitions in App 3B of GESSAR II 23B Nuclear Island.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/05.
SCHWENCER, A. Licensing Branch 2. 3pp. 14324:008. 24X
Fiche: 50-440. 82/08/05. 8208120056.

8208130421 Forwards NRC draft acceptance criteria for LOCA-related Mark III containment pool dynamic loads developed by Containment Sys Branch & BNL. Recommends that criteria be sent to applicants to address how criteria are met.
SPEIS, T. Assistant Director for Reactor Safety. 82/03/08.
TEDESCO, R. Assistant Director for Licensing. 9pp. 14324:011. 24X Fiche: 50-000. 82/08/05. 8208120056.

8208240296 Forwards addl info re feedwater check valves functioning following line break outside containment, in response to Mechanical Engineering Branch draft SER Question 3.9-42.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/16.
SCHWENCER, A. Licensing Branch 2. 11pp. 14528:082. 24X
Fiche: 50-440. 82/08/16. 8208240296.

8208270666 Forwards SER Suppl 1 (NUREG-0887) w/o encl.
SCHWENCER, A. Licensing Branch 2. 82/08/18. DAVIDSON, D. R.
Cleveland Electric Illuminating Co. 2pp. 14683:194. 24X
Fiche: 50-440. 82/08/18. 8208270666.

8208240299 Forwards response to NRC 820615 ltr & SER Confirmatory Item 15 re preservice insp program.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/20.
SCHWENCER, A. Licensing Branch 2. 4pp. 14528:078. 24X
Fiche: 50-440. 82/08/20. 8208240299.

8208310416 Provides info to amend 820608 ltr re SER Confirmatory Item 34 on undervoltage protection. Encl sketches clarify logic for typical bus undervoltage protection scheme.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/26.
SCHWENCER, A. Licensing Branch 2. 4pp. 14693:284. 24X
Fiche: 50-440. 82/08/26. 8208310416.

8208230422 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2. Docket Nos. 50-440 And 50-441. (Cleveland Electric Illuminating Company).
* Office of Nuclear Reactor Regulation, Director. NUREG-0887 501.
82/08/31. 43pp. Available at NTIS. \$4.75. 14518:224. 24X
Fiche: 50-440. 82/08/31. 8208230422.

F. Security, medical, emergency & fire protection plans

8208090306 Requests addl info re unresolved fire protection issues contained in SER.
SCHWENCER, A. Licensing Branch 2. 82/07/28. DAVIDSON, D. R.
Cleveland Electric Illuminating Co. 3pp. 14307:108. 24X
Fiche: 50-440. 82/07/28. 8208090306.

G. Adjudicatory correspondence

8207050079 FOIA request for Branch Technical Positions APSCB 3-1 & MEB 3-1. ACRS transcripts & tests in Japan re BWR ECCS core spray distributions.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/07/06.
FELTON, J. M. Division of Rules and Records. 1p. 14696:086. 24X
Fiche: 50-440. 82/07/06. 8207050079.

DOCKETED ITEMS

8207160215 Motion for leave to submit addl contention re low level radiation health effects & economic costs based on DES (NUREG-0884) & DC Court of Appeals 820427 decision. Proof of Svc encl.
WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 82/07/13. Atomic Safety and Licensing Board Panel. 3pp. 13870:001. 24X Fiche: 50-440. 82/07/13. 8207160215.

8208020208 Answer opposing Sunflower Alliance 820713 motion to submit addl contention. Contention untimely & w/o basis DES does not justify filing. Certificate of Svc encl.
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. 82/07/28. Atomic Safety and Licensing Board Panel. 46pp. 14141:136. 24X Fiche: 50-440. 82/07/28. 8208020208.

8208030372 Emphasizes that Issue 1 includes OH Citizens for Responsible Energy potassium iodide issue. Related correspondence.
HIATT, S.L. Ohio Citizens for Responsible Energy. 82/07/29. SILBERG, J. Shaw, Pittman, Potts & Trowbridge. 2pp. 14154:005. 24X Fiche: 50-440. 82/07/29. 8208030372.

8208050363 Responds to applicant 820719 & 28 ltrs. Interveners have right to file reply briefs per 810804 order. OH Citizens for Responsible Energy 820706 notice did not imply that criteria for late-filed contentions should be suspended.
HIATT, S.L. Ohio Citizens for Responsible Energy. 82/07/31. BLOCH, P.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel. 2pp. 14237:303. 24X Fiche: 50-440. 82/07/31. 8208050363.

8208040210 Partial answer to second set of interrogatories.
WILCOVE, M.N., WRIGHT, N.A. Hearing Branch 2. 82/08/02. Sunflower Alliance. 38pp. 14188:254. 24X Fiche: 50-440. 82/08/02. 8208040210.

8208040271 Response opposing Sunflower Alliance et al 820713 motion for leave to submit addl contentions. Contentions fail to specify basis & fail to meet stds for late filing. Notice of appearance & Certificate of Svc encl.
WRIGHT, N.A. Hearing Branch 2. 82/08/02. Atomic Safety and Licensing Board Panel. 9pp. 14183:071. 24X Fiche: 50-440. 82/08/02. 8208040271.

8208050395 Reply supporting Sunflower Alliance 820721 motion to expand GA contention. Issue should include entire const GA program. Any & all violations, regardless of occurrence date, are relevant. Certificate of Svc encl.
HIATT, S.L. Ohio Citizens for Responsible Energy. 82/08/02. Atomic Safety and Licensing Board Panel. 3pp. 14209:208. 24X Fiche: 50-440. 82/08/02. 8208050395.

8208060097 Forwards documents referred to in NRC 820802 response to Interrogatories 66 & 68.
WILCOVE, M.N. Hearing Branch 2. 82/08/04. WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 23pp. 14238:150. 24X Fiche: 50-440. 82/08/04. 8208060097.

8208090179 Reply brief supporting ASLB order compelling discovery. Info sought appears reasonably calculated to lead to discovery of admissible evidence. Proof of Svc encl. Related correspondence.
WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 82/08/04. Atomic Safety and Licensing Board Panel. 2pp. 14272:057. 24X Fiche: 50-440. 82/08/04. 8208090179.

8208090183 Motion for reconsideration of ASLB 820720 decision, dismissing Issue 10 re psychological stress from proceeding, or alternatively for certification to Commission of ASLB jurisdiction over issue. Proof of Svc encl.
WILT, D.D. Sunflower Alliance. WILT, D.D. Wilt, D.D. 82/08/04. Atomic Safety and Licensing Board Panel. 7pp. 14272:049. 24X Fiche: 50-440. 82/08/04. 8208090183.

8208090250 Requests prepared documents including draft emergency plan & std operating procedures as interim discovery measure to assist in assessment of state emergency planning. Related correspondence.
WILT, D.D. Wilt, D.D. WILT, D.D. Sunflower Alliance. 82/08/04. EZZONE, D.T. Lake County, OH. 1p. 14271:039. 24X Fiche: 50-440. 82/08/04. 8208090250.

8208090005 Advises that NRC will file no response to Sunflower Alliance 820621 motion to compel discovery from applicant.
LEWIS, S.H. Hearing Branch 2. 82/08/05. BLOCH, P.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel. 1p. 14270:040. 24X Fiche: 50-440. 82/08/05. 8208090005.

8208090144 Responds to 820729 ltr re applicant interpretation of Issue 1. ASLB admitted OH Citizens for Responsible Energy potassium iodide contention. Applicants have not changed position on subv contention. Svc list encl.
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG, J.E. Cleveland Electric Illuminating Co. 82/08/05. HIATT, S.L. Ohio Citizens for Responsible Energy. 2pp. 14271:315. 24X Fiche: 50-440. 82/08/05. 8208090144.

8208090146 Confirms 820805 telcon where ASLB informed that Sunflower Alliance agreed to extension until 820810 for applicants to answer Alliance 820721 request for admissions re Issue 4. Svc list encl.
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. SILBERG, J.E. Cleveland Electric Illuminating Co. 82/08/05. BLOCH, P.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel. 2pp. 14271:319. 24X Fiche: 50-440. 82/08/05. 8208090146.

8208090243 Answer opposing Sunflower Alliance, Inc 820721 second motion to expand GA contention. Issue 3 to cover any violation of GA/GC std regardless of date of occurrence. No serious programmatic deficiencies identified. W/Certificate of Svc.
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. 82/08/05. Atomic Safety and Licensing Board Panel. 15pp. 14271:061. 24X Fiche: 50-440. 82/08/05. 8208090243.

8208110158 Motion to strike Sunflower Alliance 820804 reply brief in support of motion to compel discovery. Brief filed in direct contravention of NRC rules of practice. Certificate of Svc encl.
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. 82/08/09. Atomic Safety and Licensing Board Panel. 4pp. 14314:238. 24X Fiche: 50-440. 82/08/09. 8208110158.

8208120145 Motion for leave to file Contention 20 re adequacy of consideration of economic consequences of accidents. DES (NUREG-0884) deficient due to failure to include assessment of disruption caused by accident. Certificate of Svc encl.
HIATT, S.L. Ohio Citizens for Responsible Energy. 82/08/09. Atomic Safety and Licensing Board Panel. 23pp. 14319:208. 24X Fiche: 50-440. 82/08/09. 8208120145.

8208120123 Answer to Sunflower Alliance, Inc 820721 request for admissions re Issue 4 on ECCS evaluation model. Certificate of Svc encl.
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. 82/08/10. Sunflower Alliance. 14pp. 14327:051. 24X Fiche: 50-440. 82/08/10. 8208120123.

8208130007 Response opposing Sunflower Alliance, Inc 820721 second motion to expand scope of GA Contention. Issue 3. Alliance failed to establish bases to provide adequate justification for contention. Certificate of Svc encl.
WRIGHT, N.A. Hearing Branch 2. 82/08/11. Atomic Safety and Licensing Board Panel. 8pp. 14333:190. 24X Fiche: 50-440. 82/08/11. 8208130007.

8208130165 Answer to second set of interrogatories. Certificate of Svc encl. Related correspondence.
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. 82/08/11. Sunflower Alliance. 27pp. 14339:038. 24X Fiche: 50-440. 82/08/11. 8208130165.

8208170197 Reply supporting Sunflower Alliance 820804 motion for reconsideration of ASLB 820719 order dismissing Issue 10, or for certification. Commission 820716 statement of policy re psychological stress illegal. W/Certificate of Svc.
HIATT, S.L. Ohio Citizens for Responsible Energy. 82/08/12. Atomic Safety and Licensing Board Panel. 7pp. 14366:268. 24X Fiche: 50-440. 82/08/12. 8208170197.

8208170271 Answer opposing Sunflower Alliance, Inc et al 820804 motion for reconsideration or, in alternative, certification to Commission of questions re 820719 order dismissing Issue 10 on psychological stress. W/Certificate of Svc.
WILLMORE, R.L. Cleveland Electric Illuminating Co. WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. 82/08/13. Atomic Safety and Licensing Board Panel. 8pp. 14367:262. 24X Fiche: 50-440. 82/08/13. 8208170271.

8208180135 Responses to Sunflower Alliance request for admissions concerning Issue 4 on ECCS evaluation model & Unresolved Safety Issue A-16 re steam effects on BWR core spray distribution. Affidavits & Certificate of Svc encl.
WRIGHT, N.A. Hearing Branch 2. 82/08/16. Sunflower Alliance. 16pp. 14377:053. 24X Fiche: 50-440. 82/08/16. 8208180135.

8208180137 Informs of NRC progress on discovery activities during previous 2 months, per ASLB 810909 memorandum & order. Responses submitted to listed documents. FEB will be issued in latter half of Aug.
VOOLER, B.H. Hearing Branch 2. 82/08/16. BLOCH, P.B., SHON, F.J., KLINE, J.R. Atomic Safety and Licensing Board Panel. 2pp. 14378:287. 24X Fiche: 50-440. 82/08/16. 8208180137.

8208200186 Order ruling on Sunflower Alliance 820621 motion to compel. Info re emergency response agreements, volunteers onsite initiating conditions, administrative means, meteorological monitoring & communications must be provided.
BLOCH, P.B. Atomic Safety and Licensing Board Panel. 82/08/18. Cleveland Electric Illuminating Co. 8pp. 14393:353. 24X Fiche: 50-440. 82/08/18. 8208200186.

8208270451 Informs that applicants agreed to add 5 optional extra days to period in which motion to compel discovery may be filed, per ASLB 820713 ruling. Motion to compel discovery will be filed by 820907. Related correspondence. 82/08/18. HIATT, S. L. Ohio Citizens for Responsible Energy. 2pp. 14566:120. 24X Fiche: 50-440, 82/08/18, 8208270451.

8208270463 Motion for leave to file Contentions 21-26 re turbine missiles, new Mark III containment concerns, seismic evaluation of SWR core thermal hydraulics & in-core thermocouples. W/Certificate of Svc. 82/08/18. HIATT, S. L. Ohio Citizens for Responsible Energy. 21pp. 14565:273. 24X Fiche: 50-440, 82/08/18, 8208270463.

8208270529 Sixth discovery progress rept per ASLB 810909 Memorandum & Order LSP-81-35 Certificate of Svc encl. Related correspondence. 82/08/18. 3pp. 14564:128. 24X Fiche: 50-440, 82/08/18, 8208270529.

8208240191 Sixth discovery progress rept Certificate of Svc encl. WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/20. 3pp. 14519:330. 24X Fiche: 50-440, 82/08/20, 8208240191.

8208240235 Answer to second set of interrogatories. Certificate of Svc encl. WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/20. Sunflower Alliance. 28pp. 14520:021. 24X Fiche: 50-440, 82/08/20, 8208240235.

8208260051 Response opposing Sunflower Alliance, Inc. 820804 motion for reconsideration of ASLB 820719 memorandum & order dismissing issue 10 re psychological stress. In alternative motion should be certified to Commission Certificate of Svc encl. LEWIS, S. H., WRIGHT, N. A. Hearing Branch 2. 82/08/24. Atomic Safety and Licensing Board Panel. 8pp. 14555:226. 24X Fiche: 50-440, 82/08/24, 8208260051.

8208270506 Addl answer to first round discovery requests. Certificate of Svc encl. Related correspondence. SILBERG, J. E. Cleveland Electric Illuminating Co. SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. 82/08/24. Sunflower Alliance. 4pp. 14563:357. 24X Fiche: 50-440, 82/08/24, 8208270506.

8208270370 Forwards ALAB-687 NRC position in instant proceeding that contentions should not be conditionally admitted subj to discovery or development of future papers coincides w/ALAB decision. BARTH, C. A. Hearing Branch 1. 82/08/26. KELLEY, J. L., CARPENTER, J. H., BRIGHT, G. O. Atomic Safety and Licensing Board Panel. 1p. 14564:260. 24X Fiche: 50-440, 82/08/26, 8208270370.

8208300287 Supplemental answer to second set of interrogatories. Certificate of Svc encl. WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/26. Ohio Citizens for Responsible Energy. 3pp. 14679:182. 24X Fiche: 50-440, 82/08/26, 8208300287.

H. General correspondence

8208090247 Advises that author will continue to represent clients to best of ability, in response to Willmore 820728 ltr. Related correspondence. WILT, D. D. Wilt, D. D. WILT, D. D. Sunflower Alliance. 82/08/04. BLOCH, P. B. Atomic Safety and Licensing Board Panel. 1p. 14271:047. 24X Fiche: 50-440, 82/08/04, 8208090247.

8208090254 Notice of change of address for DD Wilt. WILT, D. D. Sunflower Alliance. WILT, D. D. Wilt, D. D. 82/08/04. 1p. 14272:019. 24X Fiche: 50-440, 82/08/04, 8208090254.

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

8208260124 Forwards Amend B to FSAR. Certificate of Svc encl. DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14556:333. 24X Fiche: 50-440, 82/08/25, 8208260124.

--8208260129 Amend B to FSAR. Cleveland Electric Illuminating Co. 82/08/25. 800pp. 14556:336. 24X Fiche: 50-440, 82/08/25, 8208260124.

M. Antitrust correspondence

8208230018 Requests responses to questions re antitrust review of OL application. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. DAGGETT, E. L. Bryan, OH. 2pp. 14518:001. 24X Fiche: 50-000, 82/08/09, 8208230018.

8208230477 Requests responses to questions re antitrust review of OL application. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. MIKESSELL, B. L. Cleveland, OH. 2pp. 14528:237. 24X Fiche: 50-000, 82/08/09, 8208230477.

8208240081 Requests responses to questions re antitrust review of OL application. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. GREEN, T. Painesville, OH. 2pp. 14529:313. 24X Fiche: 50-000, 82/08/09, 8208240081.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8208100237 Forwards IE Insp Rept 50-440/82-07 on 820706-09. No noncompliance noted. MILLER, J. R. Region 3, Office of Director. 82/07/22. DAVIDSON, D. R. Cleveland Electric Illuminating Co. 2pp. 14294:319. 24X Fiche: 50-440, 82/07/22, 8208100237.

--8208100242 IE Insp Rept 50-440/82-07 on 820706-09. No noncompliance noted. Major areas inspected: radiation protection program, including organization, qualification, procedures, training & facilities. MILLER, D. E., GREGOR, R. Region 3, Office of Director. 82/07/22. 5pp. 14294:321. 24X Fiche: 50-440, 82/07/22, 8208100237.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28, 8204210405.

DOCKETED ITEMS

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement" - Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208310003 Responds to appeal re denial of FOIA request for documents concerning IE Insp Rept 50-358/81-13. Appeal partially granted & partially denied. Forwards CH Weil 810914 memo. Info partially withheld (ref FOIA Exemption 7).
DIRCKS, W.J. Office of the Executive Director for Operations. 82/08/12. DEVINE, T. Government Accountability Project. 1p. 14697:220. 24X Fiche: 50-000, 82/08/12, 8208310003.

--8208310005 Forwards RT Carlson 810724 memo re allegations reported to Region 1 by anonymous complainant concerning facilities. Vendor Insp Branch will conduct insp of Nuclear Engineering Svcs.
MEIL, C.H. Region 3, Chicago, Office of the Director (81/03/01). 81/09/14. Region 3, Chicago, Office of the Director (81/03/01). 3pp. 14697:221. 24X Fiche: 50-000, 82/08/12, 8208310003.

--8208310009 Forwards RE Shepherd memos re allegations concerning facility insp, design controls & accumulation of test data. Confidential info deleted.
CARLSON, R.T. Enforcement & Investigation Staff. 81/07/24. STREETER, J. Enforcement & Investigation Staff. 18pp. 14697:224. 24X Fiche: 50-000, 82/08/12, 8208310003.

8208240299 Forwards response to NRC 820615 ltr & SER Confirmatory Item 15 re preservice insp program.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/20. SCHWENCER, A. Licensing Branch 2. 4pp. 14528:078. 24X
Fiche: 50-440, 82/08/20, 8208240299.

B. Reportable occurrences, LERs & related correspondence

8208130270 Final deficiency rept re potential defects in Pratt valves & Bettis actuators. Initially reported on 820611. Site Nonconformance Rept OPGC 258 initiated to track deficiency. Bettis contacted re parts replacement. Next rept by 821129.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/05. KEPLER, J.G. Region 3, Office of Director. 2pp. 14333:053. 24X
Fiche: 50-440, 82/08/05, 8208130270.

T. Hearing transcripts on non-antitrust matters

8208170147 Transcript of 820813 telephone conference re OL issuance in Washington, DC. Pg 658-759.
* Atomic Safety and Licensing Board Panel. 82/08/13. 103pp. 14366:023. 24X Fiche: 50-440, 82/08/13, 8208170147.

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208050051 Forwards agenda for 820810-13 control room in-progress audit.
SCHWENCER, A. Licensing Branch 2. 82/07/30. DAVIDSON, D.R. Cleveland Electric Illuminating Co. 3pp. 14244:042. 24X
Fiche: 50-440, 82/07/30, 8208050051.

8208240492 Requests input re addition of personnel w/BWR operating experience & evaluation of safe shutdown margins per ACRS committee rept on facilities.
SCHWENCER, A. Licensing Branch 2. 82/07/30. DAVIDSON, D.R. Cleveland Electric Illuminating Co. 2pp. 14544:146. 24X
Fiche: 50-440, 82/07/30, 8208240492.

8208120349 Responds to ACRS 820713 ltr providing comments & recommendations following review of applications for OL. Recommendations will be addressed in suppl to SER.
GOODWIN, E.F. Office of Nuclear Reactor Regulation, Director. 82/08/03. FRALEY, R. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 14340:070. 24X Fiche: 50-440, 82/08/03, 8208120349.

--8208270049 Summarizes ACRS 267th meeting on 820708-10 re OL application. Util urgently needs addl personnel w/BWR experience within operating mgt. If due consideration given to ACRS recommendations, plant can be operated safely.
SHEMION, P. ACRS - Advisory Committee on Reactor Safeguards. 82/07/13. PALLADINO, N.J. Commissioners. 3pp. 14340:073. 24X
Fiche: 50-440, 82/08/03, 8208270049.

8208100117 Responds to J Humphrey concerns re Mark III containment design. Program being established to address each of 23 major concerns raised in Humphrey 820508 ltr to NE Power & Light.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/05. SCHWENCER, A. Licensing Branch 2. 2pp. 14298:186. 24X
Fiche: 50-440, 82/08/05, 8208100117.

8208130150 Revision to application for OL, requesting 40-yr OL from date of issuance.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/05. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14337:142. 24X Fiche: 50-440, 82/08/05, 8208130150.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208250083 Notification of 820813 meeting w/util in Bethesda, MD to discuss safety relief valve hydrodynamic loads. Agenda encl.
STEFANO, J.J. Licensing Branch 2. 82/08/09. SCHWENCER, A. Licensing Branch 2. 4pp. 14559:256. 24X Fiche: 50-440, 82/08/09, 8208250083.

8208190246 Discusses changes to ATWS mitigation design features, per 820720 meeting. Safety grade of recirculation pump trip initiation circuit will be upgraded. Design details will be submitted as FSAR amend by Jan 1983.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/13. SCHWENCER, A. Licensing Branch 2. 2pp. 14388:188. 24X
Fiche: 50-440, 82/08/13, 8208190246.

8208240430 Forwards "Containment Annulus Concrete Design, Const & Testing for Perry Nuclear Power Plant." Review or meeting to discuss NRC findings requested by 820901.
DAVIDSON, D.R. Commonwealth Edison Co. 82/08/16. SCHWENCER, A. Licensing Branch 2. 2pp. 14526:250. 24X Fiche: 50-440, 82/08/16, 8208240430.

--8208240436 "Containment Annulus Concrete Design, Const & Testing for Perry Nuclear Power Plant."
* Cleveland Electric Illuminating Co. 82/08/16. 49pp. 14526:252. 24X Fiche: 50-440, 82/08/16, 8208240430.

8208240323 Suppl 820622 response to 820329 request for info re hydrodynamic loads on control rod drive sys. Schedule for resolution of overstress conditions extended to 830107, due to contractor expanded scope of work.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/18. SCHWENCER, A. Licensing Branch 2. 2pp. 14524:297. 24X
Fiche: 50-440, 82/08/18, 8208240323.

8208260151 Forwards proprietary, "OE Environ Qualification Program." Rept withheld (ref 10CFR2.790). Comments requested by 821015. Affidavit requesting withholding encl.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/18. SCHWENCER, A. Licensing Branch 2. 4pp. 14556:292. 24X
Fiche: 50-440, 82/08/18, 8208260151.

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

8208040003 Forwards addl info re SER open items on manual initiation & termination of ESF & ADS sys testability.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/07/20. SCHWENCER, A. Licensing Branch 2. 27pp. 14193:191. 24X
Fiche: 50-440, 82/07/20, 8208040003.

8208090011 Forwards final draft of supplemental SER. Concurrences requested by 820802. Changes &/or additions re resolved open items should be furnished to project manager. W/o encl.
MOVAM, T. Assistant Director for Operating Reactors. 82/07/28. HOUSTON, R.W. Assistant Director for Radiation Protection. JOHNSTON, W.V. Assistant Director for Materials & Qualifications Engineering. KNIGHT, J.P. Assistant Director for Components & Structures Engineering. 3pp. 14283:337. 24X Fiche: 50-440, 82/07/28, 8208090011.

8208090306 Requests addl info re unresolved fire protection issues contained in SER.
SCHWENCER, A. Licensing Branch 2. 82/07/28. DAVIDSON, D.R. Cleveland Electric Illuminating Co. 3pp. 14307:108. 24X
Fiche: 50-440, 82/07/28, 8208090306.

8208120056 Responds to SER Open Item 9 & recent meetings w/Containment Sys Branch re pool dynamic loads. Commits to meet load definitions in App 3B of GESSAR II 238 Nuclear Island.
DAVIDSON, D.R. Cleveland Electric Illuminating Co. 82/08/05. SCHWENCER, A. Licensing Branch 2. 3pp. 14324:008. 24X
Fiche: 50-440, 82/08/05, 8208120056.

--8204130421 Forwards NRC draft acceptance criteria for LOCA-related Mark III containment pool dynamic loads developed by Containment Sys Branch & BNL. Recommends that criteria be sent to applicants to address how criteria are met.
SPEIS, T. Assistant Director for Reactor Safety. 82/03/08.
TEDESCO, R. Assistant Director for Licensing. 9pp. 14324:011. 24X Fiche: 50-440. 82/08/05. 8208120056.

8208240296 Forwards addl info re feedwater check valves functioning following line break outside containment, in response to Mechanical Engineering Branch draft SER Question 3.9-42.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/16.
SCHMENCER, A. Licensing Branch 2. 11pp. 14528:082. 24X Fiche: 50-440. 82/08/16. 8208240296.

8208270666 Forwards SER Suppl 1 (NUREG-0887) w/o encl.
SCHMENCER, A. Licensing Branch 2. 82/08/18. DAVIDSON, D. R. Cleveland Electric Illuminating Co. 2pp. 14683:194. 24X Fiche: 50-440. 82/08/18. 8208270666.

8208240299 Forwards response to NRC 820615 ltr & SER Confirmatory Item 15 re preservice insp program.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/20.
SCHMENCER, A. Licensing Branch 2. 4pp. 14528:078. 24X Fiche: 50-440. 82/08/20. 8208240299.

8208310416 Provides info to amend 820608 ltr re SER Confirmatory Item 34 on undervoltage protection. Encl sketches clarify logic for typical bus undervoltage protection scheme.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/26.
SCHMENCER, A. Licensing Branch 2. 4pp. 14693:284. 24X Fiche: 50-440. 82/08/26. 8208310416.

8208230422 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2. Docket Nos. 50-440 And 50-441. (Cleveland Electric Illuminating Company)
* Office of Nuclear Reactor Regulation, Director. NUREG-0887 801. 82/08/31. 43pp. Available at NTIS. \$4.75. 14518:224. 24X Fiche: 50-440. 82/08/31. 8208230422.

F. Security, medical, emergency & fire protection plans

8208090306 Requests addl info re unresolved fire protection issues contained in SER.
SCHMENCER, A. Licensing Branch 2. 82/07/28. DAVIDSON, D. R. Cleveland Electric Illuminating Co. 3pp. 14307:108. 24X Fiche: 50-440. 82/07/28. 8208090306.

Adjudicatory correspondence

8207050079 FOIA request for Branch Technical Positions APSCB 3-1 & MEB 3-1, ACRS transcripts & tests in Japan re BWR ECCS core spray distributions.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/07/06.
FELTON, J. M. Division of Rules and Records. 1p. 14696:086. 24X Fiche: 50-440. 82/07/06. 8207050079.

8207160215 Motion for leave to submit addl contention re low level radiation health effects & economic costs based on DES (NUREG-0884) & DC Court of Appeals 820427 decision. Proof of Svc encl.
WILT, D. D. Sunflower Alliance. WILT, D. D. Wilt, D. D. 82/07/13. Atomic Safety and Licensing Board Panel. 3pp. 13870:001. 24X Fiche: 50-440. 82/07/13. 8207160215.

8208020208 Answer opposing Sunflower Alliance 820713 motion to submit addl contention. Contention untimely & w/o basis. DES does not justify filing. Certificate of Svc encl.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/07/28. Atomic Safety and Licensing Board Panel. 46pp. 14141:136. 24X Fiche: 50-440. 82/07/28. 8208020208.

8208030372 Emphasizes that Issue 1 includes OH Citizens for Responsible Energy potassium iodide issue. Related correspondence.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/07/29.
SILBERG, J. Shaw, Pittman, Potts & Trowbridge. 2pp. 14154:005. 24X Fiche: 50-440. 82/07/29. 8208030372.

8208090363 Responds to applicant 820719 & 28 ltrs. Intervenor has right to file reply briefs per 810804 order. OH Citizens for Responsible Energy 820706 notice did not imply that criteria for late-filed contentions should be suspended.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/07/31.
BLOCH, P. B., KLINE, J. R., SHON, F. J. Atomic Safety and Licensing Board Panel. 2pp. 14237:303. 24X Fiche: 50-440. 82/07/31. 8208090363.

8208040210 Partial answer to second set of interrogatories.
WILCOVE, M. N., WRIGHT, N. A. Hearing Branch 2. 82/08/02. Sunflower Alliance. 38pp. 14188:254. 24X Fiche: 50-440. 82/08/02. 8208040210.

8208040271 Response opposing Sunflower Alliance et al 820713 motion for leave to submit addl contentions. Contentions fail to specify basis & fail to meet stds for late filing. Notice of appearance & Certificate of Svc encl.
WRIGHT, N. A. Hearing Branch 2. 82/08/02. Atomic Safety and Licensing Board Panel. 9pp. 14183:071. 24X Fiche: 50-440. 82/08/02. 8208040271.

8208050396 Reply supporting Sunflower Alliance 820721 motion to expand QA contention. Issue should include entire const QA program. Any & all violations, regardless of occurrence date, are relevant. Certificate of Svc encl.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/08/02. Atomic Safety and Licensing Board Panel. 3pp. 14209:208. 24X Fiche: 50-440. 82/08/02. 8208050396.

8208060097 Forwards documents referred to in NRC 820802 response to Interrogatories 66 & 68.
WILCOVE, M. N. Hearing Branch 2. 82/08/04. WILT, D. D. Sunflower Alliance. WILT, D. D. Wilt, D. D. 23pp. 14238:150. 24X Fiche: 50-440. 82/08/04. 8208060097.

8208090179 Reply brief supporting ASLB order compelling discovery. Info sought appears reasonably calculated to lead to discovery of admissible evidence. Proof of Svc encl. Related correspondence.
WILT, D. D. Sunflower Alliance. WILT, D. D. Wilt, D. D. 82/08/04. Atomic Safety and Licensing Board Panel. 2pp. 14272:057. 24X Fiche: 50-440. 82/08/04. 8208090179.

8208090183 Motion for reconsideration of ASLB 820720 decision, dismissing Issue 10 re psychological stress from proceeding, or alternatively for certification to Commission of ALSS jurisdiction over issue. Proof of Svc encl.
WILT, D. D. Sunflower Alliance. WILT, D. D. Wilt, D. D. 82/08/04. Atomic Safety and Licensing Board Panel. 7pp. 14272:049. 24X Fiche: 50-440. 82/08/04. 8208090183.

8208090250 Requests prepared documents including draft emergency plan & std operating procedures as interim discovery measure to assist in assessment of state emergency planning. Related correspondence.
WILT, D. D. Wilt, D. D. WILT, D. D. Sunflower Alliance. 82/08/04. EZOWE, D. T. Lake County, OH. 1p. 14271:039. 24X Fiche: 50-440. 82/08/04. 8208090250.

8208090005 Advises that NRC will file no response to Sunflower Alliance 820621 motion to compel discovery from applicant.
LEWIS, S. H. Hearing Branch 2. 82/08/05. BLOCH, P. B., KLINE, J. R., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 14270:060. 24X Fiche: 50-440. 82/08/05. 8208090005.

8208090144 Responds to 820729 ltr re applicant interpretation of Issue 1. ASLB admitted OH Citizens for Responsible Energy potassium iodide contention. Applicants have not changed position on sub contention. Svc list encl.
SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. SILBERG, J. E. Cleveland Electric Illuminating Co. 82/08/05. HIATT, S. L. Ohio Citizens for Responsible Energy. 2pp. 14271:315. 24X Fiche: 50-440. 82/08/05. 8208090144.

8208090146 Confirms 820805 telcon where ASLB informed that Sunflower Alliance agreed to extension until 820810 for applicants to answer Alliance 820721 request for admissions re Issue 4. Svc list encl.
SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. SILBERG, J. E. Cleveland Electric Illuminating Co. 82/08/05. BLOCH, P. B., KLINE, J. R., SHON, F. J. Atomic Safety and Licensing Board Panel. 2pp. 14271:319. 24X Fiche: 50-440. 82/08/05. 8208090146.

8208090243 Answer opposing Sunflower Alliance, Inc 820721 second motion to expand QA contention. Issue 3 to cover any violation of QA/QC std regardless of date of occurrence. No serious programmatic deficiencies identified. W/Certificate of Svc.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/05. Atomic Safety and Licensing Board Panel. 15pp. 14271:061. 24X Fiche: 50-440. 82/08/05. 8208090243.

8208110158 Motion to strike Sunflower Alliance 820804 reply brief in support of motion to compel discovery. Brief filed in direct contravention of NRC rules of practice. Certificate of Svc encl.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/09. Atomic Safety and Licensing Board Panel. 4pp. 14314:238. 24X Fiche: 50-440. 82/08/09. 8208110158.

8208120145 Motion for leave to file Contention 20 re adequacy of consideration of economic consequences of accidents. DES (NUREG-0884) deficient due to failure to include assessment of disruption caused by accident. Certificate of Svc encl.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/08/09. Atomic Safety and Licensing Board Panel. 23pp. 14319:208. 24X Fiche: 50-440. 82/08/09. 8208120145.

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8208120123 Answer to Sunflower Alliance, Inc 820721 request for admissions re Issue 4 on ECCS evaluation model. Certificate of Svc encl.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/10. Sunflower Alliance. 14pp. 14327. 051. 24X Fiche: 50-440. 82/08/10. 8208120123.

8208130007 Response opposing Sunflower Alliance, Inc 820721 second motion to expand scope of GA Contention, Issue 3. Alliance failed to establish bases to provide adequate justification for contention Certificate of Svc encl.
WRIGHT, N. A. Hearing Branch 2. 82/08/11. Atomic Safety and Licensing Board Panel. 8pp. 14333. 190. 24X Fiche: 50-440. 82/08/11. 8208130007.

8208130165 Answer to second set of interrogatories. Certificate of Svc encl. Related correspondence.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/11. Sunflower Alliance. 27pp. 14339. 038. 24X Fiche: 50-440. 82/08/11. 8208130165.

8208170197 Reply supporting Sunflower Alliance 820804 motion for reconsideration of ASLB 820719 order dismissing Issue 10, or for certification Commission 820716 statement of policy re psychological stress illegal. W/Certificate of Svc.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/08/12. Atomic Safety and Licensing Board Panel. 7pp. 14366. 268. 24X Fiche: 50-440. 82/08/12. 8208170197.

8208170271 Answer opposing Sunflower Alliance, Inc et al 820804 motion for reconsideration or, in alternative, certification to Commission of questions re 820719 order dismissing Issue 10 on psychological stress. W/Certificate of Svc.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/13. Atomic Safety and Licensing Board Panel. 8pp. 14367. 262. 24X Fiche: 50-440. 82/08/13. 8208170271.

8208180135 Responses to Sunflower Alliance request for admissions concerning Issue 4 on ECCS evacuation model & Unresolved Safety Issue A-16 re steam effects on BWR core spray distribution Affidavits & Certificate of Svc encl.
WRIGHT, N. A. Hearing Branch 2. 82/08/16. Sunflower Alliance. 16pp. 14377. 053. 24X Fiche: 50-440. 82/08/16. 8208180135.

8208180137 Informs of NRC progress on discovery activities during previous 2 months, per ASLB 810909 memorandum & order. Responses submitted to listed documents. FES will be issued in latter half of Aug.
VODLER, B. H. Hearing Branch 2. 82/08/16. BLOCH, P. B., SHON, F. J., KLINE, J. R. Atomic Safety and Licensing Board Panel. 2pp. 14378. 287. 24X Fiche: 50-440. 82/08/16. 8208180137.

8208200186 Order ruling on Sunflower Alliance 820621 motion to compel. Info re emergency response agreements, volunteers onsite initiating conditions, administrative means, meteorological monitoring & communications must be provided.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/08/18. Cleveland Electric Illuminating Co. 8pp. 14393. 353. 24X Fiche: 50-440. 82/08/18. 8208200186.

8208270451 Informs that applicants agreed to add 5 optional extra days to period in which motion to compel discovery may be filed, per ASLB 820713 ruling. Motion to compel discovery will be filed by 820907. Related correspondence.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/08/18. BLOCH, P. B., KLINE, J. R., SHON, F. J. Atomic Safety and Licensing Board Panel. 2pp. 14566. 120. 24X Fiche: 50-440. 82/08/18. 8208270451.

8208270463 Motion for leave to file Contentions 21-26 re turbine missiles, new Mark III containment concerns, seismic evaluation of BWR core thermal hydraulics & in-core thermocouples. W/Certificate of Svc.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/08/18. Atomic Safety and Licensing Board Panel. 21pp. 14565. 273. 24X Fiche: 50-440. 82/08/18. 8208270463.

8208270529 Sixth discovery progress rept per ASLB 810909 Memorandum & Order LBP-81-35. Certificate of Svc encl. Related correspondence.
HIATT, S. L. Ohio Citizens for Responsible Energy. 82/08/18. 3pp. 14564. 128. 24X Fiche: 50-440. 82/08/18. 8208270529.

8208240191 Sixth discovery progress rept. Certificate of Svc encl.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/20. 3pp. 14519. 330. 24X Fiche: 50-440. 82/08/20. 8208240191.

8208240235 Answer to second set of interrogatories. Certificate of Svc encl.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/20. Sunflower Alliance. 28pp. 14520. 021. 24X Fiche: 50-440. 82/08/20. 8208240235.

8208260051 Response opposing Sunflower Alliance, Inc 820804 motion for reconsideration of ASLB 820719 memorandum & order dismissing Issue 10 re psychological stress. In alternative, motion should be certified to Commission. Certificate of Svc encl.
LEWIS, S. H., WRIGHT, N. A. Hearing Branch 2. 82/08/24. Atomic Safety and Licensing Board Panel. 8pp. 14555. 226. 24X Fiche: 50-440. 82/08/24. 8208260051.

8208270506 Addl answer to first round discovery requests. Certificate of Svc encl. Related correspondence.
SILBERG, J. E. Cleveland Electric Illuminating Co. SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. 82/08/24. Sunflower Alliance. 4pp. 14563. 357. 24X Fiche: 50-440. 82/08/24. 8208270506.

8208300287 Supplemental answer to second set of interrogatories. Certificate of Svc encl.
WILLMORE, R. L. Cleveland Electric Illuminating Co. WILLMORE, R. L. Shaw, Pittman, Potts & Trowbridge. 82/08/26. Ohio Citizens for Responsible Energy. 5pp. 14679. 182. 24X Fiche: 50-440. 82/08/26. 8208300287.

H. General correspondence

8208090247 Advises that author will continue to represent clients to best of ability, in response to Willmore 820728 ltr. Related correspondence.
WILT, D. D. Wilt, D. D. WILT, D. D. Sunflower Alliance. 82/08/04. BLOCH, P. B. Atomic Safety and Licensing Board Panel. 1p. 14271. 047. 24X Fiche: 50-440. 82/08/04. 8208090247.

8208090254 Notice of change of address for DD Wilt.
WILT, D. D. Sunflower Alliance. WILT, D. D. Wilt, D. D. 82/08/04. 1p. 14272. 019. 24X Fiche: 50-440. 82/08/04. 8208090254.

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

8208260124 Forwards Amend B to FSAR. Certificate of Svc encl.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/25. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 3pp. 14556. 333. 24X Fiche: 50-440. 82/08/25. 8208260124.

--8208260129 Amend B to FSAR.
* Cleveland Electric Illuminating Co. 82/08/25. 800pp. 14556. 336. 24X Fiche: 50-440. 82/08/25. 8208260124.

M. Antitrust correspondence

8208230018 Requests responses to questions re antitrust review of OL application.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. DAGGETT, E. L. Bryan, OH. 2pp. 14518. 001. 24X Fiche: 50-000. 82/08/09. 8208230018.

8208230477 Requests responses to questions re antitrust review of OL application.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. MIKESSELL, B. L. Cleveland, OH. 2pp. 14528. 237. 24X Fiche: 50-000. 82/08/09. 8208230477.

8208240081 Requests responses to questions re antitrust review of OL application.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/09. GREEN, T. Painesville, OH. 2pp. 14529. 313. 24X Fiche: 50-000. 82/08/09. 8208240081.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X Fiche: 50-000. 82/07/20. 8204210396.

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8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208310003 Responds to appeal re denial of FOIA request for documents concerning IE Insp Rept 50-358/81-13. Appeal partially granted & partially denied. Forwards CM Well 810914 memo. Info partially withheld (ref FOIA Exemption 7).
DIRCKS, W. J. Office of the Executive Director for Operations.
82/08/12. DEVINE, T. Government Accountability Project. 1p.
14697. 220. 24X Fiche: 50-000. 82/08/12. 8208310003.

8208310005 Forwards RT Carlson 810724 memo re allegations reported to Region 1 by anonymous complainant concerning Facilities.
Vendor Insp Branch will conduct insp of Nuclear Engineering Svcs.
NEIL, C. H. Region 3. Chicago. Office of the Director (81/03/01).
81/09/14. Region 3. Chicago. Office of the Director (81/03/01).
3pp. 14697. 221. 24X Fiche: 50-000. 82/08/12. 8208310005.

8208310009 Forwards RE Shepherd memos re allegations concerning facility insp. design controls & accumulation of test data.
Confidential info deleted.
CARLSON, R. T. Enforcement & Investigation Staff. 81/07/24.
STREETER, J. Enforcement & Investigation Staff. 18pp. 14697. 224.
24X Fiche: 50-000. 82/08/12. 8208310009.

8208240299 Forwards response to NRC 820615 ltr & SER Confirmatory item 15 re preservice insp program.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/20.
SCHWENGER, A. Licensing Branch 2. 4pp. 14528. 078. 24X
Fiche: 50-440. 82/08/20. 8208240299.

Reportable occurrences, LERs & related correspondence

8208130270 Final deficiency rept re potential defects in Pratt valves & Bettis actuators. Initially reported on 820611. Site Nonconformance Rept OPGC 258 initiated to track deficiency.
Bettis contacted re parts replacement. Next rept by 821129.
DAVIDSON, D. R. Cleveland Electric Illuminating Co. 82/08/05.
KEPPLER, J. G. Region 3. Office of Director. 2pp. 14333. 053. 24X
Fiche: 50-440. 82/08/05. 8208130270.

Hearing transcripts on non-antitrust matters

8208170147 Transcript of 820813 telephone conference re OL issuance in Washington, DC. Pg 658-759.
* Atomic Safety and Licensing Board Panel. 82/08/13. 103pp.
14366. 023. 24X Fiche: 50-440. 82/08/13. 8208170147.

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8208020424 Advises of OL review schedule change. SER to be issued on 821108. ACRS meeting to be held on 821210. ASLS decision due in Apr 1984 & Commission decision in May 1984.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/07.
TALLMAN, W. C. Public Service Co. of New Hampshire. 2pp. 14181. 031.
24X Fiche: 50-443. 82/07/07. 8208020424.

8207300522 Forwards amends to text page tables & figures originally submitted in 820312 ltr. per 241 Series request for addl info.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/07/22. MIRAGLIA, F. J. Licensing Branch 3. 17pp. 14172. 260. 24X Fiche: 50-443. 82/07/22. 8207300522.

8208040644 Forwards request for addl info for safety review of OL application. Response requested within 10 days.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/27. TALLMAN, W. C. Public Service Co. of New Hampshire. 21pp. 14224. 030. 24X
Fiche: 50-443. 82/07/27. 8208040644.

8208040565 Notifies of addl fees due for review of 811216 amend application to transfer ownership shares in facility.
MILLER, W. O. License Fee Management Branch. 82/07/28. TALLMAN, W. C. Public Service Co. of New Hampshire. 1p. 14220. 348. 24X
Fiche: 50-443. 82/07/28. 8208040565.

8208020071 Forwards R Borchardt 820721 ltr in response to FOIA request re 820109 Miramichi earthquake in New Brunswick, Canada. NRC requested until to investigate earthquake & forward info. Open-file rept describing aftershock data encl.
KING, J. Geosciences Branch. 82/07/30. NRC - No Detailed Affiliation Given. 7pp. 14144. 117. 24X Fiche: 50-443. 82/07/30. 8208020071.

8208050408 Forwards revised response to Containment Sys Branch 820301 request for addl info. Comparison for worst case LOCA of containment pressure & temp response using mass & energy release data provided.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/03. MIRAGLIA, F. J. Operating Reactors Branch 3. 4pp. 14217. 345. 24X Fiche: 50-443. 82/08/03. 8208050408.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. O. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208110102 Submits revised estimate of annual radiation dose to Unit 2 const personnel during operation of Unit 1. Revised FSAR Section 12.4.3 will be incorporated into Amend 4b.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/09. MIRAGLIA, F. J. Licensing Branch 2. 2pp. 14317. 174. 24X Fiche: 50-443. 82/08/09. 8208110102.

8208130297 Forwards summary of Instrumentation & Controls Sys Branch 820715 & 16 review meetings re design conformance w/THI action plan items.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/10. MIRAGLIA, F. J. Licensing Branch 3. 49pp. 14337. 092. 24X Fiche: 50-443. 82/08/10. 8208130297.

8208170323 Forwards followup documentation from Structural Engineering Branch design audit re Action Item 13. Load Combinations used in design are in accordance w/SRP.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/12. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 14366. 339. 24X Fiche: 50-443. 82/08/12. 8208170323.

8208190155 Forwards revised FSAR pages re seismic design basis of electrical raceway cable tray sys. Info will be incorporated into Amend 4b to FSAR.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/16. MIRAGLIA, F. J. Licensing Branch 3. 5pp. 14382. 227. 24X Fiche: 50-443. 82/08/16. 8208190155.

8208190075 Forwards "Problem 4. Piping Benchmark Problems. NUREG/CR-1677, BNL-NUREG-51267, Vol 1."
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/17. MIRAGLIA, F. J. Licensing Branch 3. 2pp. 14382. 249. 24X Fiche: 50-443. 82/08/17. 8208190075.

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--8208190080 "Problem 4. Piping Benchmark Problems. NUREG/CR-1677.
SRL-NUREG-51267, Vol 1."
* United Engineers & Constructors, Inc. (subs. of Raytheon Co.).
82/07/13. 200pp. 14382.251. 24X Fiche: 50-443.82/08/17.
8208190073.

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8207120047 Offers no comments on DES. Resources for which Natl Marine Fisheries Svc. bears responsibility & alternatives to reduce adverse impacts on resources addressed satisfactorily in DES.
REHFUS, R. Commerce, Dept. of. National Marine Fisheries Service.
82/07/01. MIRAGLIA, F. J. Licensing Branch 3. 1p. 13811:147. 24X Fiche: 50-443.82/07/01.8207120047.

8208030731 Ack receipt of 820707 comments on facility DES & offer of assistance in responding to comments re NPDES. Cooperation & assistance appreciated.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/21. LANDRY, T. Environmental Protection Agency. 1p. 14198:317. 24X Fiche: 50-443.82/07/21.8208030731.

8208090323 Forwards comments from federal, state & local govt agencies & public on DES, for review. W/o encl.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. TALLMAN, W. C. Public Service Co. of New Hampshire. 2pp. 14307:334. 24X Fiche: 50-443.82/07/30.8208090323.

8208100154 Contests statement in DES that 345 kV transmission lines will have no adverse effect on health of humans or plant & animal life. Research citing negative effects of OH-HV lines noted. Objectivity of DOE & EPRI research questioned.
GOLDSTEIN, C. H. Affiliation Unknown. 82/08/04. Division of Licensing. 6pp. 14297:211. 24X Fiche: 50-443.82/08/04.8208100154.

8208160036 Requests inclusion of State of NH 820630 comments on DES in record of comments received. Comments omitted from NRC 820730 ltr.
KINDER, E. T. New Hampshire, State of. 82/08/10. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14344:261. 24X Fiche: 50-443.82/08/10.8208160036.

8208300142 Forwards response to 820730 ltr re comments on NUREG-0895. DES for facility. Concentrations of chlorine & bromine residuals will be minimal & should not add to concentrations in sys of marine organisms.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/24. MIRAGLIA, F. J. Licensing Branch 3. 6pp. 14678:214. 24X Fiche: 50-443.82/08/24.8208300142.

8208310189 Forwards response to NRC Jul 1982 comments on DES re preliminary draft NPDES permit.
ELLS, B. F. Environmental Protection Agency. 82/08/25. MIRAGLIA, F. J. Licensing Branch 3. 4pp. 14689:282. 24X Fiche: 50-443.82/08/25.8208310189.

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

8208270608 Forwards partial draft SER, list of open items in SER sections & status of review for remainder of SER. Assignment of authorized representative to participate in resolution of open items requested.
NOVAK, T. M. Assistant Director for Licensing. 82/08/13. TALLMAN, W. C. Public Service Co. of New Hampshire. 300pp. 14690:118. 24X Fiche: 50-443.82/08/13.8208270608.

F. Security, medical, emergency & fire protection plans

8208040256 Releases public version of revisions to radiological emergency plan.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14225:001. 24X Fiche: 50-443.82/07/20.8208040256.

--8208040261 Forwards public version of detailed radiological emergency plan revisions which ref 820309 request for addl info & radiological emergency plan annotated pages.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/07/09. MIRAGLIA, F. J. Licensing Branch 3. 150pp. 14225:002. 24X Fiche: 50-443.82/07/20.8208040256.

8208060303 Forwards revised pages to fire protection program evaluation submitted 820401. Two redundant automatic deluge sys installed in each fuel oil storage tank area.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/07/28. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14239:353. 24X Fiche: 50-443.82/07/28.8208060303.

--8208060305 Revised pages to fire protection program evaluation & comparison to Branch Technical Position APCSB9. 3-1 App A. Revision 1.
* Public Service Co. of New Hampshire. 82/07/28. 4pp. 14239:354. 24X Fiche: 50-443.82/07/28.8208060303.

8208040478 Requests response to encl comments on 820628 physical security & guard training & qualification plans. Response in form of revised pages requested within 30 days of receipt of ltr.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. TALLMAN, W. C. Public Service Co. of New Hampshire. 3pp. 14220:306. 24X Fiche: 50-443.82/07/30.8208040478.

8208130328 Informs that Hampton Falls & Hampton have not been contacted re evacuation planning. Suit presently in NH Supreme Court.
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8208060126 Reply to Soc for Protection of Environ of Southeastern NH supplemental petition to intervene. Reworded Contention B should be excluded since res judicata prohibits litigation on transmission lines. Certificate of Svc encl.
DIGNAN, T. G., QAD, R. K. Public Service Co. of New Hampshire. DIGNAN, T. G. Ropes & Gray. 82/08/02. Atomic Safety and Licensing Board Panel. 8pp. 14238:318. 24X Fiche: 50-443.82/08/02.8208060126.

8208060135 Motion for leave to reply to Commonwealth of MA brief. New England Coalition on Nuclear Pollution filing on emergency planning. Soc for Protection of Environ supplemental petition. Certificate of Svc encl.
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8208060137 Reply to New England Coalition on Nuclear Pollution supplemental filing on emergency planning contentions. Only Contentions 2.6.11 & 12 meet 10CFR2.714 requirements. Certificate of Svc encl.
DIGNAN, T. G., QAD, R. K. Public Service Co. of New Hampshire. DIGNAN, T. G. Ropes & Gray. 82/08/02. Atomic Safety and Licensing Board Panel. 12pp. 14241:258. 24X Fiche: 50-443.82/08/02.8208060137.

8208060151 Reply to Commonwealth of MA brief in support of contentions. Contentions fail to meet NRC requirements & should be excluded. Certificate of Svc encl.
DIGNAN, T. G., QAD, R. K. Public Service Co. of New Hampshire. DIGNAN, T. G. Ropes & Gray. 82/08/02. Atomic Safety and Licensing Board Panel. 19pp. 14239:281. 24X Fiche: 50-443.82/08/02.8208060151.

8208180112 Comments on recent tour of Facility Work of Costello, Lomasney & deNapoli re radiological response planning inadequate & incomplete. Util optimism on Unit 2 unfounded.
DAIGNEAULT, M. Seacoast Anti-Pollution League. 82/08/09. ROBERTS, T. Commissioners. 1p. 14379:260. 24X Fiche: 50-443.82/08/09.8208180112.

8208160150 Motion for leave to file response to applicant reply to Commonwealth of MA brief supporting Commonwealth contentions. Contentions should be consolidated into one emergency planning contention W/Certificate of Svc.
SHOTWELL, J. A. Massachusetts, State of. 82/08/10. Atomic Safety and Licensing Board Panel. 4pp. 14345:131. 24X Fiche: 50-443.82/08/10.8208160150.

8208160230 Responds to applicant 820802 reply to Commonwealth of MA brief supporting Commonwealth Contentions 2.3 & 4. Contentions state litigable issues firmly based on Commission regulations. Certificate of Svc encl.
SHOTWELL, J. A. Massachusetts, State of. 82/08/10. Atomic Safety and Licensing Board Panel. 9pp. 14347:114. 24X Fiche: 50-443.82/08/10.8208160230.

8208120010 Notifies that J. Daugherty added to svc list in response to 820723 request.
LESSY, R. P. Hearings Division. 82/08/11. BACKUS, R. A. Backus, R. A. 1p. 14323:336. 24X Fiche: 50-443.82/08/11.8208120010.

8208250296 Forwards ALAB-687 due to substantial discussion at second special prehearing conference on admissibility of emergency planning contentions. ASLB cannot conditionally admit contentions for any reason.
LESSY, R. P. Hearing Branch 3. 82/08/23. HOYT, H., LUESKE, E. A., PARIS, O. H. Atomic Safety and Licensing Board Panel. 2pp. 14542:218. 24X Fiche: 50-443.82/08/23.8208250296.

DOCKETED ITEMS

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8208250340 Informs that Commission declined review of Director's Decision 82-B Time within which Commission may act to review expired Decision became final agency action on 820820.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/23.
BACKUS, R. A. Backus, R. A. 1p. 14540-263. 24X Fiche: 50-443.
82/08/23. 8208250340.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356-274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8208020166 Forwards IE Insp Repts 50-443/82-07 & 50-444/82-07 on 820614-17. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/19.
TALLMAN, W. C. Public Service Co. of New Hampshire. 2pp. 14141-009.
24X Fiche: 50-443. 82/07/19. 8208020166.

--8208020170 IE Insp Repts 50-443/82-07 & 50-444/82-07 on 820614-17. No noncompliance noted. Major areas inspected: procedures & work activities re concrete const of primary containment bldg exterior wall & dome & observation of structural fill.
VARELA, A. A., DURR, J. P. Division of Engineering & Technical Programs. 82/07/14. 7pp. 14141-011. 24X Fiche: 50-443. 82/07/19.
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8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
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JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380-115. 24X
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8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194-120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357-013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357-146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208020276 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/82-04 & 50-444/82-04.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/28.
TALLMAN, W. C. Public Service Co. of New Hampshire. 1p. 14152-259.
24X Fiche: 50-443. 82/07/28. 8208020276.

--8208020283 Responds to NRC 820708 ltr re violations noted in IE Insp Repts 50-443/82-04 & 50-444/82-04. Corrective actions: installation contractor reinspected installed batteries, identified discrepant conditions & performed rework.
JOHNSON, W. P. Yankee Atomic Electric Co. 82/07/19. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14152-260. 24X
Fiche: 50-443. 82/07/28. 8208020276.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388-201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208200222 Final deficiency rept re insufficient development length in containment encl bldg horizontal missile shields. Initially reported on 820803. Deficiency corrected prior to placement of concrete. As-constructed slabs meet design requirements.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/16. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14399-346. 24X
Fiche: 50-443. 82/08/16. 8208200222.

8208260281 Final deficiency rept re nonseismically supported conduit. Initially reported 820723. Engineering change authorization issued to revise drawings to specify seismically qualified supports for conduits in refueling water storage tank area.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/19. STAROSTECKI, R. Division of Project & Resident Programs. 3pp. 14554-272. 24X
Fiche: 50-443. 82/08/19. 8208260281.

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207300522 Forwards amends to text page tables & figures originally submitted in 820312 ltr per 241 Series request for addl info.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/07/22. MIRAGLIA, F. J. Licensing Branch 3. 17pp. 14172-260. 24X Fiche: 50-443. 82/07/22. 8207300522.

8208040644 Forwards request for addl info for safety review of QL application Response requested within 10 days.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/27. TALLMAN, W. C. Public Service Co. of New Hampshire. 21pp. 14224-030. 24X
Fiche: 50-443. 82/07/27. 8208040644.

8208040565 Notifies of addl fees due for review of 811216 amend application to transfer ownership shares in facility.
MILLER, W. O. License Fee Management Branch. 82/07/28. TALLMAN, W. C. Public Service Co. of New Hampshire. 1p. 14220-348. 24X
Fiche: 50-443. 82/07/28. 8208040565.

8208020071 Forwards R Borchardt 820721 ltr in response to FOIA request re 820109 Miramichi earthquake in New Brunswick, Canada. NRC requested until to investigate earthquake & forward info. Open-file rept describing aftershock data encl.
KING, J. Geosciences Branch. 82/07/30. NRC - No Detailed Affiliation Given. 7pp. 14144-117. 24X Fiche: 50-443. 82/07/30. 8208020071.

8208050408 Forwards revised response to Containment Sys Branch 820301 request for addl info. Comparison for worst case LOCA of containment pressure & temp response using mass & energy release data provided.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/03. MIRAGLIA, F. J. Operating Reactors Branch 3. 4pp. 14217-345. 24X Fiche: 50-443. 82/08/03. 8208050408.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356-332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208110102 Submits revised estimate of annual radiation dose to Unit 2 const personnel during operation of Unit 1. Revised FSAR Section 12.6.3 will be incorporated into Amend 46.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/09. MIRAGLIA, F. J. Licensing Branch 2. 2pp. 14317-174. 24X Fiche: 50-443. 82/08/09. 8208110102.

8208130297 Forwards summary of Instrumentation & Controls Sys Branch 820715 & 16 review meetings re design conformance w/THI action plan items.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/10. MIRAGLIA, F. J. Licensing Branch 3. 49pp. 14337-092. 24X Fiche: 50-443. 82/08/10. 8208130297.

8208170323 Forwards followup documentation from Structural Engineering Branch design audit re Action Item 13 Load Combinations used in design are in accordance w/SRP.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/12. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 14366-339. 24X Fiche: 50-443. 82/08/12. 8208170323.

DOCKETED ITEMS

8208190155 Forwards revised FSAR pages re seismic design basis of electrical raceway cable tray sys. Info will be incorporated into Amend 46 to FSAR.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/16. MIRAGLIA, F. J. Licensing Branch 3. 5pp. 14382:227. 24X Fiche: 50-443, 82/08/16, 8208190155.

8208190075 Forwards "Problem 4. Piping Benchmark Problems. NUREG/CR-1677, BNL-NUREG-51267, Vol 1."
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/17. MIRAGLIA, F. J. Licensing Branch 3. 2pp. 14382:249. 24X Fiche: 50-443, 82/08/17, 8208190075.

D. NRC Draft/Final Environmental Statements, suppl's & correspondence

8207120047 Offers no comments on DES. Resources for which Natl Marine Fisheries Svc bears responsibility & alternatives to reduce adverse impacts on resources addressed satisfactorily in DES.
REHFUS, R. Commerce, Dept. of. National Marine Fisheries Service. 82/07/01. MIRAGLIA, F. J. Licensing Branch 3. 1p. 13811:147. 24X Fiche: 50-443, 82/07/01, 8207120047.

8208030731 Ack receipt of 820707 comments on Facility DES & of er of assistance in responding to comments re NPDES Cooperation & assistance appreciated.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/21. LANDRY, T. Environmental Protection Agency. 1p. 14198:317. 24X Fiche: 50-443, 82/07/21, 8208030731.

8208090323 Forwards comments from federal, state & local govt agencies & public on DES, for review W/o encl.
MIRAGLIA, F. J. Licensing Branch 3. 82/07/30. TALLMAN, W. C. Public Service Co. of New Hampshire. 2pp. 14307:334. 24X Fiche: 50-443, 82/07/30, 8208090323.

8208100154 Contests statement in DES that 345 kV transmission lines will have no adverse effect on health of humans or plant & animal life. Research citing negative effects of OH-HV lines noted. Objectivity of DOE & EPRI research questioned.
GOLDSTEIN, C. H. Affiliation Unknown. 82/08/04. Division of Licensing. 6pp. 14297:211. 24X Fiche: 50-443, 82/08/04, 8208100154.

8208160036 Requests inclusion of State of NH 820630 comments on DES in record of comments received. Comments omitted from NRC 820730 ltr.
KINDER, E. T. New Hampshire, State of. 82/08/10. MIRAGLIA, F. J. Licensing Branch 3. 1p. 14344:261. 24X Fiche: 50-443, 82/08/10, 8208160036.

8208300142 Forwards response to 820730 ltr re comments on NUREG-0895. DES for Facility Concentrations of chlorine & bromine residuals will be minimal & should not add to concentrations in egg of marine organisms.
DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/24. MIRAGLIA, F. J. Licensing Branch 3. 6pp. 14678:214. 24X Fiche: 50-443, 82/08/24, 8208300142.

8208310189 Forwards response to NRC Jul 1982 comments on DES re preliminary draft NPDES permit.
ELLS, S. F. Environmental Protection Agency. 82/08/25. MIRAGLIA, F. J. Licensing Branch 3. 4pp. 14689:282. 24X Fiche: 50-443, 82/08/25, 8208310189.

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

8208270608 Forwards partial draft SER, list of open items in SER sections & status of review for remainder of SER. Assignment of authorized representative to participate in resolution of open items requested.
NOVAR, T. M. Assistant Director for Licensing. 82/08/13. TALLMAN, W. C. Public Service Co. of New Hampshire. 300pp. 14680:118. 24X Fiche: 50-443, 82/08/13, 8208270608.

F. Security, medical, emergency & fire protection plans

8208040256 Releases public version of revisions to radiological emergency plan.
FELTON, J. M. Division of Rules and Records. 82/07/20. Document Management Branch. 1p. 14225:001. 24X Fiche: 50-443, 82/07/20, 8208040256.

--8208040261 Forwards public version of detailed radiological emergency plan revisions which ref 820309 request for addl info & radiological emergency plan annotated pages.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/07/09. MIRAGLIA, F. J. Licensing Branch 3. 150pp. 14225:002. 24X Fiche: 50-443, 82/07/20, 8208040256.

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JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000.82/07/28.8204210405.

8208020276 Ack receipt of 820719 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/82-04 & 50-444/82-04.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/28. TALLMAN, W.C. Public Service Co. of New Hampshire. 1p. 14152:259. 24X Fiche: 50-443.82/07/28.8208020276.

--8208020283 Responds to NRC 820708 ltr re violations noted in IE Insp Repts 50-443/82-04 & 50-444/82-04. Corrective actions: installation contractor reinspected installed batteries, identified discrepant conditions & performed rework.
JOHNSON, W.P. Yankee Atomic Electric Co. 82/07/19. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14152:260. 24X Fiche: 50-443.82/07/28.8208020276.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000.82/08/05.8204210407.

S. Reportable occurrences, LERs & related correspondence

8208200222 Final deficiency rept re insufficient development length in containment encl bldg horizontal missile shields. Initially reported on 820803. Deficiency corrected prior to placement of concrete. As-constructed slabs meet design requirements.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/16. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 14399:346. 24X Fiche: 50-13.82/08/16.8208200222.

8208260281 Final deficiency rept re nonseismically supported conduit. Initially reported 820723. Engineering change authorization issued to revise drawings to specify seismically qualified supports for conduits in refueling water storage tank area.
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 82/08/19. STAROSTECKI, R. Division of Project & Resident Programs. 3pp. 14554:272. 24X Fiche: 50-443.82/08/19.8208260281.

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000.82/07/02.8207080064.

8208170239 Forwards Amend 2 to application for OL per 10CFR50.33. Amend revises cover ltr, affidavit, Page 2 & Pages 33-35.
GARY, R.J. Texas Utilities Generating Co. 82/07/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14368:315. 24X Fiche: 50-445.82/07/06.8208170239.

--8208170244 Amend 2 to application for OL, revising cover ltr, affidavit, Page 2 & Pages 33-35.
* Texas Utilities Generating Co. 82/07/06. 5pp. 14368:317. 24X Fiche: 50-445.82/07/06.8208170239.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09.8208090194.

8208190164 Discusses addl programs implemented to complement QA program in verification of design, const & operation of facility.
GARY, R.J. Texas Utilities Generating Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14382:223. 24X Fiche: 50-445.82/08/16.8208190164.

8208240219 Discusses 820612 commitment to provide flood protection for safety chilled water chiller rooms. Flooding protection described in FSAR Amend 33 & Confirmatory Issue 13 in SER 2.
SCHMIDT, H.C. Texas Utilities Services, Inc. 82/08/19. BURWELL, S. Office of Nuclear Reactor Regulation, Director. 1p. 14519:006. 24X Fiche: 50-445.82/08/19.8208240219.

8208300119 Agrees to perform special calibr & environ qualification of containment high-range radiation monitors per NUREG-0737, Item II.F.1.
SCHMIDT, H.C. Texas Utilities Services, Inc. 82/08/25. BURWELL, S. Office of Nuclear Reactor Regulation, Director. 1p. 14599:196. 24X Fiche: 50-445.82/08/25.8208300119.

9. Adjudicatory correspondence

8208050463 Order for NRC to show cause why sanctions should not be imposed for NRC refusal to comply w/ASLB orders re disclosure of witness names & status to identities necessary to evaluate credibility. Board Panel. 82/08/04. MILLER, M.E. Atomic Safety and Licensing Board Panel. Office of the Executive Legal Director. 10pp. 14216:315. 24X Fiche: 50-445, 82/08/04, 8208050463.

8208090148 Order setting forth schedule for remaining hearings on Contention 5 & commencement of hearings on Contention 22. Discovery on Contention 22 to commence immediately. MILLER, M.E. Atomic Safety and Licensing Board Panel. 82/08/06. 2pp. 14271:323. 24X Fiche: 50-445, 82/08/06, 8208090148.

8208110162 Seventh set of interrogatories & request to produce. Certificate of Svc encl. Related correspondence. HORIN, W.A. Texas Utilities Generating Co. HORIN, W.A. Dabevoise & Liberman. 82/08/09. Citizens Association for Sound Energy. 16pp. 14314:208. 24X Fiche: 50-445, 82/08/09, 8208110162.

8208130142 Thirteenth set of interrogatories & request to produce. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/09. Texas Utilities Generating Co. 3pp. 14335:333. 24X Fiche: 50-445, 82/08/09, 8208130142.

8208130212 Forwards twelfth set of interrogatories & request to produce. Expedited answer requested. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/09. REYNOLDS, N.S. Dabevoise & Liberman. 1p. 14333:012. 24X Fiche: 50-445, 82/08/09, 8208130212.

--8208130216 Twelfth set of interrogatories & request to produce. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/09. Texas Utilities Generating Co. 10pp. 14333:013. 24X Fiche: 50-445, 82/08/09, 8208130216.

8208170173 Application for issuance of subpoena directing J Doyle to appear for 820819 deposition in Dallas, TX re pipe support computer calculations & pipe thermal growth Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/10. Atomic Safety and Licensing Board Panel. 3pp. 14339:027. 24X Fiche: 50-445, 82/08/10, 8208170173.

8208170149 Motion for protective order for D Stiner to prevent witness from being fired for testifying in OL proceedings. Twelfth & thirteenth sets of interrogatories should be allowed. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/12. Atomic Safety and Licensing Board Panel. 14pp. 14364:195. 24X Fiche: 50-445, 82/08/12, 8208170149.

8208170144 Answer in opposition to Citizens Assoc for Sound Energy (CASE) 820810 motion to subpoena J Doyle CASE failed to show Doyle possesses info not available or presented by witness MA Walsh Certificate of Svc encl. REYNOLDS, N.S. HORIN, W.A. Texas Utilities Generating Co. REYNOLDS, N.S. Dabevoise & Liberman. 82/08/13. Atomic Safety and Licensing Board Panel. 9pp. 14366:135. 24X Fiche: 50-445, 82/08/13, 8208170144.

8208240185 Notice of J Doyle 820819 deposition in Dallas, TX re Contention 5 on QA/QC during const activities. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/16. 2pp. 14519:320. 24X Fiche: 50-445, 82/08/16, 8208240185.

--8208240187 Subpoena directing J Doyle to appear on 820819 in Dallas, TX for deposition. MILLER, M.E. Atomic Safety and Licensing Board Panel. 82/08/12. DOYLE, J. Affiliation Unknown. 5pp. 14519:322. 24X Fiche: 50-445, 82/08/16, 8208240185.

8208240346 Motion to allow addl discovery on Contention 5 & request for ASLB order to compel applicant to produce documents, per Citizens Assoc for Sound Energy 820809 twelfth & thirteenth sets of interrogatories w/Certificate of Svc. ELLIS, J. Citizens Association for Sound Energy. 82/08/17. Atomic Safety and Licensing Board Panel. 10pp. 14520:306. 24X Fiche: 50-445, 82/08/17, 8208240346.

8208240231 Responds to 820804 fourth set of interrogatories & requests to produce Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/18. Texas Utilities Generating Co. 8pp. 14519:139. 24X Fiche: 50-445, 82/08/18, 8208240231.

8208240373 Forwards original certification for Citizens Assoc for Sound Energy answers to applicant 820804 fourth set of interrogatories & requests to produce. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/18. Docketing & Services Branch. 1p. 14522:334. 24X Fiche: 50-445, 82/08/18, 8208240373.

--8208240378 Original certification for Citizens Assoc for Sound Energy answers to applicant 820804 fourth set of interrogatories & requests to produce. ELLIS, J. Citizens Association for Sound Energy. 82/08/18. Texas Utilities Generating Co. 1p. 14522:335. 24X Fiche: 50-445, 82/08/18, 8208240373.

8208270441 Notice of GK Krishnan 820820 deposition in Dallas, TX re QA/QC control during facility const activities. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/19. 4pp. 14566:108. 24X Fiche: 50-445, 82/08/19, 8208270441.

8208270444 Notice of JC Finneran 820820 deposition in Dallas, TX re QA/QC control during facility const activities. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/19. 4pp. 14566:112. 24X Fiche: 50-445, 82/08/19, 8208270444.

8208270445 Forwards KL Schepple, JC Finneran, G Krishnan & PSY Chang notices of deposition Notice of KL Schepple deposition only encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/19. MILLER, M.E., MCCOLLUM, K.A., COLE, R. Atomic Safety and Licensing Board Panel. 1p. 14565:356. 24X Fiche: 50-445, 82/08/19, 8208270445.

--8208270447 Notice of KL Schepple deposition on 820820 in Dallas, TX re Contention 5 on QA/QC control during const activities. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/19. 4pp. 14565:357. 24X Fiche: 50-445, 82/08/19, 8208270445.

8208270452 Provides cites re Citizens Assoc for Sound Energy motion for protective order to protect D Stiner from discrimination, harassment & possible job loss. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/19. MILLER, M.E., MCCOLLUM, K.A., COLE, R. Atomic Safety and Licensing Board Panel. 2pp. 14565:263. 24X Fiche: 50-445, 82/08/19, 8208270452.

8208270624 Notice of SY Chang 820820 deposition in Dallas, TX re QA/QC control during facility const activities. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/19. 4pp. 14566:037. 24X Fiche: 50-445, 82/08/19, 8208270624.

8208240418 Advises of scheduling change. Hearings will not be held during wk of 820924 due to unanticipated events. MILLER, M.E. Atomic Safety and Licensing Board Panel. 82/08/20. Office of the Executive Legal Director. 1p. 14523:358. 24X Fiche: 50-445, 82/08/20, 8208240418.

8208270419 Notice of RD Smith 820823 deposition in Dallas, TX re QA/QC control during facility const activities. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/20. 3pp. 14565:027. 24X Fiche: 50-445, 82/08/20, 8208270419.

8208270435 Notice of RG Tolson 820823 deposition in Dallas, TX re QA/QC control during const activities. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/20. 3pp. 14566:099. 24X Fiche: 50-445, 82/08/20, 8208270435.

8208270437 Notice of GR Purdy 820823 deposition in Dallas, TX re QA/QC control during facility const activities. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/20. 3pp. 14566:102. 24X Fiche: 50-445, 82/08/20, 8208270437.

8208270440 Notice of CT Brandt 820823 deposition in Dallas, TX re QA/QC control during facility const activities. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/20. 3pp. 14566:105. 24X Fiche: 50-445, 82/08/20, 8208270440.

8208270443 Motion for subpoena directing MA Stiner to appear at 820913 hearings. Certificate of Svc encl. Related correspondence. ELLIS, J. Citizens Association for Sound Energy. 82/08/20. Atomic Safety and Licensing Board Panel. 4pp. 14565:258. 24X Fiche: 50-445, 82/08/20, 8208270443.

0208250333 Response to 820820 twelfth & thirteenth sets of interrogatories. Certificate of Svc encl.
REYNOLDS, N. S. ; HORIN, W. A. Texas Utilities Generating Co.
REYNOLDS, N. S. Debevoise & Liberman. 82/08/23. Citizens Association for Sound Energy. 8pp. 14540:255. 24X
Fiche: 50-445, 82/08/23, 8208250333.

0208270453 Forwards answers to util seventh set of interrogatories & requests to produce & original deposition. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/23. Docketing & Services Branch. 1pl. 14566:122. 24X
Fiche: 50-445, 82/08/23, 8208270453.

0208270456 Answers to seventh set of interrogatories & requests to produce Certificate of Svc & original deposition encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/23. Texas Utilities Generating Co. 12pp. 14566:123. 24X
Fiche: 50-445, 82/08/23, 8208270456.

0208270464 Forwards original verification for applicant 820823 responses to Citizens Assoc for Sound Energy twelfth & thirteenth sets of interrogatories.
HORIN, W. A. Debevoise & Liberman. HORIN, W. A. Texas Utilities Generating Co. 82/08/24. STUCKY, S. Docketing & Services Branch. 1p. 14564:055. 24X Fiche: 50-445, 82/08/24, 8208270464.

0208270476 Original verification for 820823 responses to twelfth & thirteenth set of interrogatories.
SCHMIDT, H. C. Texas Utilities Generating Co. 82/08/24. Citizens Association for Sound Energy. 1p. 14564:056. 24X
Fiche: 50-445, 82/08/24, 8208270476.

0208310081 Contains that Dept of Labor disclosure of informant statements & entrance of statements into Dept of Labor hearings does not change NRC position that identities should not be disclosed.
TURN, S. E. Hearing Branch 1. 82/08/27. MILLER, M. E. ; COLE, R. ; MCCOLLUM, K. A. Atomic Safety and Licensing Board Panel. 3pp. 14689:297. 24X Fiche: 50-445, 82/08/27, 8208310081.

Utility Final Safety Analysis Report (FSAR) & amends

020830271 Forwards Affidavit of Svc of Amend 33 to FSAR, in accordance w/10CFR2.101(a).
SCHMIDT, H. C. Texas Utilities Services, Inc. 82/07/26. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14158:146. 24X Fiche: 50-445, 82/07/26, 820830271.

0208310356 Forwards Affidavit of Svc of Amend 34 to FSAR.
SCHMIDT, H. C. Texas Utilities Services, Inc. 82/08/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4p. 14692:131. 24X
Fiche: 50-445, 82/08/20, 8208310356.

Inspection reports: IE Bulletins & correspondence

0204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

0204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14398:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

0204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

0204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

0204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8208100022 Forwards IE Insp Rept 50-445/82-12 on 820601-30. No noncompliance noted.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/07/26. GARY, R. J. Texas Utilities Generating Co. 2pp. 14294:016. 24X Fiche: 50-445, 82/07/26, 8208100022.

--8208100028 IE Insp Rept 50-445/82-12 on 820601-30. No noncompliance noted. Major areas inspected: plant tours & preoperational test procedure review.
KELLY, D. L. ; WESTERMAN, T. F. Division of Resident, Reactor Project & Engineering Programs. 82/07/21. 4pp. 14294:018. 24X
Fiche: 50-445, 82/07/26, 8208100028.

d204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14398:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

8208310295 Act receipt of 820802 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-445/82-11. Further response re other safety-related work performed w/o QC insp requested within 30 days.
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/26. GARY, R. J. Texas Utilities Generating Co. 1p. 14693:092. 24X Fiche: 50-445, 82/08/26, 8208310295.

--8208310298 Responds to NRC 820707 ltr re violations noted in IE Insp Rept 50-445/82-11. Corrective actions: shims will be replaced w/mat'l verified & documented by QC & procedures established to assure QC installation interface.
GARY, R. J. Texas Utilities Generating Co. 82/08/02. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14693:093. 24X Fiche: 50-445, 82/08/26, 8208310295.

S. Reportable occurrences: LERs & related correspondence

8208160269 Interim deficiency rept re diesel generator auxiliary skid. Initially reported on 820705. Evaluation continuing. Final rept expected by 821013.
GARY, R. J. Texas Utilities Generating Co. 82/08/04. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 1p. 14347:042. 24X Fiche: 50-445, 82/08/04, 8208160269.

T. Hearing transcripts on non-antitrust matters

8208020371 Transcript of 820728 hearing in Fort Worth, TX. Pp 2, 707-3, 035.
* Atomic Safety and Licensing Board Panel. 82/07/28. 359pp. 14148:227. 24X Fiche: 50-445, 82/07/28, 8208020371.

8208020154 Transcript of 820729 hearing in Fort Worth, TX. Pp 3, 036-3, 341.
* Atomic Safety and Licensing Board Panel. 82/07/29. 307pp. 14144:152. 24X Fiche: 50-445, 82/07/29, 8208020154.

8208030555 Transcript of 820730 hearing in Fort Worth, TX. Pp 3, 342-3, 363.
* Atomic Safety and Licensing Board Panel. 82/07/30. 223pp. 14161:158. 24X Fiche: 50-445, 82/07/30, 8208030555.

DOCKETED ITEMS

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02 Consolidated Edison Co. of New York 93pp. 14194.001.
24X Fiche: 50-000.82/07/02.8207080064

8208170239 Forwards Amend 2 to application for OL per 10CFR50.33. Amend revises cover ltr, affidavit, Page 2 & Pages 33-35.
GARY, R. J. Texas Utilities Generating Co. 82/07/06 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14368.315.
24X Fiche: 50-445.82/07/06.8208170239

--8208170244 Amend 2 to application for OL, revising cover ltr, affidavit, Page 2 & Pages 33-35.
Texas Utilities Generating Co. 82/07/06. 5pp. 14368.317. 24X
Fiche: 50-445.82/07/06.8208170239

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194

8208190164 Discusses addl programs implemented to complement QA program in verification of design, const & operation of facility.
GARY, R. J. Texas Utilities Generating Co. 82/08/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14382.223.
24X Fiche: 50-445.82/08/16.8208190164

8208240219 Discusses 820612 commitment to provide flood protection for safety chilled water chiller rooms. Flooding protection described in FSAR Amend 33 & Confirmatory Issue 13 in SER 2.
SCHMIDT, H. C. Texas Utilities Services, Inc. 82/08/19. BURWELL, S. B. Office of Nuclear Reactor Regulation, Director. 1p. 14519.096. 24X
Fiche: 50-445.82/08/19.8208240219

8208300119 Agrees to perform special calibr & environ qualification of containment high-range radiation monitors, per NUREG-0737, Item II F.1.
SCHMIDT, H. C. Texas Utilities Services, Inc. 82/08/25. BURWELL, S. B. Office of Nuclear Reactor Regulation, Director. 1p. 14599.196.
24X Fiche: 50-445.82/08/25.8208300119

G. Adjudicatory correspondence

8208050463 Order for NRC to show cause why sanctions should not be imposed for NRC refusal to comply w/ASLB orders re disclosure of witness names & statements. Identities necessary to evaluate credibility of witnesses.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 82/08/04. Office of the Executive Legal Director. 10pp. 14216.315. 24X
Fiche: 50-445.82/08/04.8208050463

8208090148 Order setting forth schedule for remaining hearings on Contention 5 & commencement of hearings on Contention 22. Discovery on Contention 22 to commence immediately.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 82/08/06. 2pp. 14271.323. 24X Fiche: 50-445.82/08/06.8208090148

8208110162 Seventh set of interrogatories & request to produce Certificate of Svc encl. Related correspondence.
HORIN, W. A. Texas Utilities Generating Co. HORIN, W. A. Debevoise & Liberman. 82/08/09. Citizens Association for Sound Energy. 16pp. 14314.208. 24X Fiche: 50-445.82/08/09.8208110162

8208130142 Thirteenth set of interrogatories & request to produce Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/09. Texas Utilities Generating Co. 3pp. 14335.333. 24X Fiche: 50-445.82/08/09.8208130142

8208130212 Forwards twelfth set of interrogatories & request to produce Expedited answer requested. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/09. REYNOLDS, M. S. Debevoise & Liberman. 1p. 14333.012. 24X
Fiche: 50-445.82/08/09.8208130212

--8208130215 Twelfth set of interrogatories & request to produce Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/09. Texas Utilities Generating Co. 10pp. 14333.013. 24X
Fiche: 50-445.82/08/09.8208130212

8208130173 Application for issuance of subpoena directing J Doyle to appear for 820819 deposition in Dallas, TX re pipe support computer calculations & pipe thermal growth. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/10. Atomic Safety and Licensing Board Panel. 3pp. 14339.027. 24X
Fiche: 50-445.82/08/10.8208130173

8208170149 Motion for protective order for D Stiner to prevent witness from being fired for testifying in OL proceedings. Twelfth & thirteenth sets of interrogatories should be allowed.
Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/12. Atomic Safety and Licensing Board Panel. 14pp. 14364.195. 24X
Fiche: 50-445.82/08/12.8208170149

8208170144 Answer in opposition to Citizens Assoc for Sound Energy (CASE) 820810 motion to subpoena J Doyle. CASE failed to show Doyle possesses info not available or presented by witness MA Walsh. Certificate of Svc encl.
REYNOLDS, N. S., HORIN, W. A. Texas Utilities Generating Co. REYNOLDS, N. S. Debevoise & Liberman. 82/08/13. Atomic Safety and Licensing Board Panel. 9pp. 14366.135. 24X Fiche: 50-445.82/08/13.8208170144

8208240185 Notice of J Doyle 820819 deposition in Dallas, TX re Contention 5 on QA/QC during const activities. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/16. 2pp. 14519.320. 24X Fiche: 50-445.82/08/16.8208240185

--8208240187 Subpoena directing J Doyle to appear on 820819 in Dallas, TX for deposition.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 82/08/12. DOYLE, J. Affiliation Unknown. 5pp. 14519.322. 24X
Fiche: 50-445.82/08/16.8208240185

8208240346 Motion to allow addl discovery on Contention 5 & request for ASLB order to compel applicant to produce documents, per Citizens Assoc for Sound Energy 820809 twelfth & thirteenth sets of interrogatories w/ Certificate of Svc.
ELLIS, J. Citizens Association for Sound Energy. 82/08/17. Atomic Safety and Licensing Board Panel. 10pp. 14520.306. 24X
Fiche: 50-445.82/08/17.8208240346

8208240231 Responds to 820804 fourth set of interrogatories & requests to produce Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/18. Texas Utilities Generating Co. 8pp. 14519.139. 24X Fiche: 50-445.82/08/18.8208240231

8208240373 Forwards original certification for Citizens Assoc for Sound Energy answers to applicant 820804 fourth set of interrogatories & requests to produce. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/18. Docketing & Services Branch. 1p. 14522.334. 24X
Fiche: 50-445.82/08/18.8208240373

--8208240378 Original certification for Citizens Assoc for Sound Energy answers to applicant 820804 fourth set of interrogatories & requests to produce.
ELLIS, J. Citizens Association for Sound Energy. 82/08/18. Texas Utilities Generating Co. 1p. 14522.335. 24X
Fiche: 50-445.82/08/18.8208240373

8208270441 Notice of GK Krishnan 820820 deposition in Dallas, TX re QA/QC control during facility const activities. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/19. 4pp. 14566.108. 24X Fiche: 50-445.82/08/19.8208270441

8208270444 Notice of JC Finneran 820820 deposition in Dallas, TX re QA/QC control during facility const activities. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/19. 4pp. 14566.112. 24X Fiche: 50-445.82/08/19.8208270444

8208270445 Forwards KL Schepple, JC Finneran, G Krishnan & PSY Chang notices of deposition. Notice of KL Schepple deposition only encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/19. MILLER, M. E., MCCOLLUM, K. A., COLE, R. Atomic Safety and Licensing Board Panel. 1p. 14565.356. 24X Fiche: 50-445.82/08/19.8208270445

--8208270447 Notice of KL Schepple deposition on 820820 in Dallas, TX re Contention 5 on QA/QC control during const activities. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/19. 4pp. 14565.357. 24X Fiche: 50-445.82/08/19.8208270445

8208270452 Provides cites re Citizens Assoc for Sound Energy motion for protective order to protect D Stiner from discrimination, harassment & possible job loss. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/19.
MILLER, M.E., MCCOLLOM, K.A., COLE, R. Atomic Safety and Licensing Board Panel. 2pp. 14565:263. 24X Fiche: 50-445, 82/08/19, 8208270452.

8208270624 Notice of BY Chang 820820 deposition in Dallas, TX re GA/GC control during facility const activities. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/19. 4pp. 14566:037. 24X Fiche: 50-445, 82/08/19, 8208270624.

8208240418 Advises of scheduling change. Hearings will not be held during wk of 820924 due to unanticipated events.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 82/08/20.
Office of the Executive Legal Director. 1p. 14523:358. 24X Fiche: 50-445, 82/08/20, 8208240418.

8208270419 Notice of RD Smith 820823 deposition in Dallas, TX re GA/GC control during facility const activities. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/20. 3pp. 14565:027. 24X Fiche: 50-445, 82/08/20, 8208270419.

8208270435 Notice of RG Tolson 820823 deposition in Dallas, TX re GA/GC control during const activities. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/20. 3pp. 14566:099. 24X Fiche: 50-445, 82/08/20, 8208270435.

8208270437 Notice of QR Purdy 820823 deposition in Dallas, TX re GA/GC control during facility const activities. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/20. 3pp. 14566:102. 24X Fiche: 50-445, 82/08/20, 8208270437.

8208270440 Notice of CT Brandt 820823 deposition in Dallas, TX re GA/GC control during facility const activities. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/20. 3pp. 14566:105. 24X Fiche: 50-445, 82/08/20, 8208270440.

8208270443 Motion for subpoena directing HA Stiner to appear at 820913 hearings. Certificate of Svc encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/20. Atomic Safety and Licensing Board Panel. 4pp. 14565:258. 24X Fiche: 50-445, 82/08/20, 8208270443.

8208250333 Response to 820820 twelfth & thirteenth sets of interrogatories. Certificate of Svc encl.
REYNOLDS, N.S., HORIN, W.A. Texas Utilities Generating Co. 82/08/23.
REYNOLDS, N.S. Debevoise & Liberman. Citizens Association for Sound Energy. 8pp. 14540:255. 24X Fiche: 50-445, 82/08/23, 8208250333.

8208270453 Forwards answers to util seventh set of interrogatories & requests to produce & original deposition. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/23.
Docketing & Services Branch. 1p. 14566:122. 24X Fiche: 50-445, 82/08/23, 8208270453.

-8208270456 Answers to seventh set of interrogatories & requests to produce. Certificate of Svc & original deposition encl. Related correspondence.
ELLIS, J. Citizens Association for Sound Energy. 82/08/23.
Texas Utilities Generating Co. 12pp. 14566:123. 24X Fiche: 50-445, 82/08/23, 8208270456.

8208260022 Response to ASLB 820804 order to show cause why sanctions should not be imposed for refusal to obey ASLB order re disclosure of informants. Requests reconsiderations of order. Previous orders should be vacated.
TURK, S.E. Hearing Branch 1. 82/08/24. Atomic Safety and Licensing Board Panel. 24pp. 14555:171. 24X Fiche: 50-446, 82/08/24, 8208260022.

-8208260030 Affidavit of JT Collins re importance of anonymity in gathering info from confidential sources. Disclosure of identities could cast doubt on Commission commitment to protect individuals who provide info.
COLLINS, J.T. Region 4, Office of Director. 82/08/24. 4pp. 14555:195. 24X Fiche: 50-446, 82/08/24, 8208260030.

-8208260039 Affidavit of DD Dristill & RH Kerr. Individuals objected to disclosure or confirmation of identities since disclosure could place present &/or future employment in jeopardy. Prof qualifications & Certificate of Svc encl.
DRISTILL, D.D., HERR, R.K. Region 4, Office of Director. 82/08/24. 7pp. 14555:199. 24X Fiche: 50-446, 82/08/24, 8208260039.

8208270464 Forwards original verification for applicant 820823 responses to Citizens Assoc for Sound Energy twelfth & thirteenth sets of interrogatories.
HORIN, W.A. Debevoise & Liberman. HORIN, W.A. Texas Utilities Generating Co. 82/08/24. STUCKY, S. Docketing & Services Branch. 1p. 14564:055. 24X Fiche: 50-445, 82/08/24, 8208270464.

--8208270476 Original verification for 820823 responses to twelfth & thirteenth set of interrogatories.
SCHMIDT, H.C. Texas Utilities Generating Co. 82/08/24. Citizens Association for Sound Energy. 1p. 14564:056. 24X Fiche: 50-445, 82/08/24, 8208270476.

8208310081 Contains that Dept of Labor disclosure of informant statements & entrance of statements into Dept of Labor hearings does not change NRC position that identities should not be disclosed.
TURK, S.E. Hearing Branch 1. 82/08/27. MILLER, M.E., COLE, R., MCCOLLOM, K.A. Atomic Safety and Licensing Board Panel. 3pp. 14689:297. 24X Fiche: 50-445, 82/08/27, 8208310081.

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

8208030271 Forwards Affidavit of Svc of Amend 33 to FSAR, in accordance w/10CFR2.101(a).
SCHMIDT, H.C. Texas Utilities Services, Inc. 82/07/26. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14158:146. 24X Fiche: 50-445, 82/07/26, 8208030271.

8208310356 Forwards Affidavit of Svc of Amend 34 to FSAR.
SCHMIDT, H.C. Texas Utilities Services, Inc. 82/08/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4p. 14692:131. 24X Fiche: 50-445, 82/08/20, 8208310356.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1: "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14398:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PMRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PMR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28, 8204210405.

DOCKETED ITEMS

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

B. Reportable occurrences, LERs & related correspondence

8208030210 Final deficiency rept re void in exterior wall of steam generator compartment Deficiency not reportable under 10CFR 50.55a Records supporting determination available for review at site.
GARY, R. J. Texas Utilities Generating Co. 82/07/23. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 1p. 14199. 353. 24X Fiche: 50-446. 82/07/23. 8208030210.

8208160269 Interix deficiency rept re diesel generator auxiliary skid. Initially reported on 820709. Evaluation continuing. Final rept expected by 821018.
GARY, R. J. Texas Utilities Generating Co. 82/08/04. MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 1p. 14347. 042. 24X Fiche: 50-445. 82/08/04. 8208160269.

T. Hearing transcripts on non-antitrust matters

8208020371 Transcript of 820728 hearing in Fort Worth, TX. Pp 2. 707-3. 035.
* Atomic Safety and Licensing Board Panel. 82/07/28. 359pp. 14148. 227. 24X Fiche: 50-445. 82/07/28. 8208020371.

8208020154 Transcript of 820729 hearing in Fort Worth, TX. Pp 3. 036-3. 341.
* Atomic Safety and Licensing Board Panel. 82/07/29. 307pp. 14144. 152. 24X Fiche: 50-445. 82/07/29. 8208020154.

8208030555 Transcript of 820730 hearing in Fort Worth, TX. Pp 3. 342-3. 563.
* Atomic Safety and Licensing Board Panel. 82/07/30. 223pp. 14161. 158. 24X Fiche: 50-445. 82/07/30. 8208030555.

DOCKET STN-50-447 GESSAR-238

A. Application/construction stage documents & correspondence

8207120147 Forwards NEDO-21471-01, "Analytical Model for Estimating Drag Forces on Rigid Submerged Structures Caused by LOCA & Safety Relief Valve Ramshead Air Discharges. Suppl for X-Quencher Air Discharges."
BUCHHOLZ, R. H. General Electric Co. 80/06/18. PARR, O. D. Licensing Branch 3. 1p. 13808. 001. 24X Fiche: 50-447. 80/06/18. 8207120147.

--8207120253 "Analytical Model for Estimating Drag Forces of Rigid Submerged Structures Caused by LOCA & Safety Relief Valve Ramshead Air Discharges. Suppl for X-Quencher Air Discharges."
LASHER, L. E., TOWNSEND, H. E., ROGER, A. E. General Electric Co. NEDO-21471-01 S01. 79/10/31. 11pp. 13808. 002. 24X Fiche: 50-447. 80/06/18. 8207120147.

8208030355 Forwards application for Amend 5 to GESSAR II, providing addl info re environ qualification of safety-related equipment, per NRC 811209 request.
SHERWOOD, G. G. General Electric Co. 82/07/30. EISENHUT, D. G. Division of Licensing. 2pp. 14157. 222. 24X Fiche: 50-447. 82/07/30. 8208030355.

--8208030359 Application for Amend 5 to GESSAR II, providing addl info re environ qualification of safety-related equipment, per NRC 811209 request.
SHERWOOD, G. G. General Electric Co. 82/07/30. 1p. 14157. 224. 24X Fiche: 50-447. 82/07/30. 8208030355.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

Q. Adjudicatory correspondence

8208260022 Response to ASLB 820804 order to show cause why sanctions should not be imposed for refusal to obey ASLB order re disclosure of informants. Requests reconsiderations of order. Previous orders should be vacated.
TURK, S. E. Hearing Branch 1. 82/08/24. Atomic Safety and Licensing Board Panel. 24pp. 14555. 171. 24X Fiche: 50-446. 82/08/24. 8208260022.

--8208260030 Affidavit of JT Collins re importance of anonymity in gathering info from confidential sources. Disclosure of identities could cast doubt on Commission commitment to protect individuals who provide info.
COLLINS, J. T. Region 4. Office of Director. 82/08/24. 4pp. 14555. 195. 24X Fiche: 50-446. 82/08/24. 8208260022.

--8208260039 Affidavit of DD Driskill & RH Kerr. Individuals objected to disclosure or confirmation of identities since disclosure could place present &/or future employment in jeopardy. Prof qualifications & Certificate of Svc encl.
DRISKILL, D. D., HERR, R. K. Region 4. Office of Director. 82/08/24. 7pp. 14555. 199. 24X Fiche: 50-446. 82/08/24. 8208260022.

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

8208030355 Forwards application for Amend 5 to GESSAR II, providing addl info re environ qualification of safety-related equipment, per NRC 811209 request.
SHERWOOD, G. G. General Electric Co. 82/07/30. EISENHUT, D. G. Division of Licensing. 2pp. 14157. 222. 24X Fiche: 50-447. 82/07/30. 8208030355.

--8208030359 Application for Amend 5 to GESSAR II, providing addl info re environ qualification of safety-related equipment, per NRC 811209 request.
SHERWOOD, G. G. General Electric Co. 82/07/30. 1p. 14157. 224. 24X Fiche: 50-447. 82/07/30. 8208030355.

--8208030360 Amend 5 to GESSAR II:
* General Electric Co. 82/07/30. 239pp. 14157. 225. 24X Fiche: 50-447. 82/07/30. 8208030355.

8208030381 Forwards proprietary portion of Amend 5 to GESSAR II re environ qualification of safety-related equipment. Affidavit requesting proprietary classification of info encl. Amend 5 withheld (ref 10CFR2.790).
SHERWOOD, G. G. General Electric Co. 82/07/30. EISENHUT, D. G. Division of Licensing. 4pp. 14162. 290. 24X Fiche: 50-447. 82/07/30. 8208030381.

Q. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET STN-50-454 BYRON STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208040484 Notification of 820727 meeting w/Westinghouse in Bethesda, MD to discuss Krsko water hammer event of Jul 1981 & applicability to domestic Westinghouse Type D steam generators.
CHESNUT, S. Licensing Branch 1. 82/07/22. YOUNGBLOOD, B. J. Licensing Branch 1. 3pp. 14220. 309. 24X Fiche: 50-454. 82/07/22. 8208040484.

8208050193 Forwards summary of NRC 820721 meeting w/Westinghouse in Bethesda, MD re progress in resolving accelerated tube wear at operating plants w/Westinghouse Model D steam generators, since facilities will utilize Models D-4 & D-5.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/27. DELGEORGE, L. O. Commonwealth Edison Co. 3pp. 14242. 124. 24X Fiche: 50-000. 82/07/27. 8208050193.

8208130385 Notifies that criteria for essential svc water pipeline drilling operations as modified by 820723 telcon is acceptable. Branch should be informed of drilling schedule in order to observe drilling operations & results.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/29. DELGEORGE, L. O. Commonwealth Edison Co. 2pp. 14340. 269. 24X Fiche: 50-454. 82/07/29. 8208130385.

8208110243 Forwards request for addl info re water hammer prevention per event at KRSKO reactor in Yugoslavia. Test plan to verify that water hammer will not occur should be provided.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/30. DELGEORGE, L. O. Commonwealth Edison Co. 6pp. 14331. 098. 24X Fiche: 50-000. 82/07/30. 8208110243.

8208110188 Forwards revised pages to CE-1-A. "Comm Ed QA Program for Nuclear Generating Stations." Revision 21 Revised pages correct typographical & other minor errors.
SWARTZ, E. Commonwealth Edison Co. 82/08/06. HAASS, W.P. Quality Assurance Branch. 1p. 14314.079. 24X Fiche: 50-000.82/08/06.
8208110188.

8208110204 Revised pages to CE-1-A. Revision 21. "Comm Ed QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314.080. 24X Fiche: 50-000.82/08/06.8208110188.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter 1 requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194.

8208170096 Forwards responses to FSAR questions re flexibility of baseplates for pipe supports. Review of response to Questions 110.71 & 110.72 should close outstanding Item 5 of FSAR.
TRAMM, T.R. Commonwealth Edison Co. 82/08/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 14358.217. 24X Fiche: 50-000.82/08/09.8208170096.

8208130277 Forwards preliminary revision of Attachment C3.6 to Section 3.6 of FSAR re main steamline break in main steam tunnel. Info will be incorporated into next FSAR amend.
TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 26pp. 14333.077. 24X Fiche: 50-000.82/08/10.8208130277.

8208230327 Forwards seismic & dynamic qualification summary & status of equipment important to facility safety, revising 820617 updates. Util understands that NRC will examine several listed components during 820830-31 audit.
TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 150pp. 14509.001. 24X Fiche: 50-454.82/08/10.8208230327.

8208180026 Requests relief from specific ASME Section XI requirements for automated pressure vessel preservice exam Basis for relief encl. NRC action on requests required by 820915 to support field activities.
TRAMM, T.R. Commonwealth Edison Co. 82/08/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 15pp. 14377.155. 24X Fiche: 50-454.82/08/11.8208180026.

8208230324 Forwards addl info re installation of instrumentation for detection of inadequate core cooling. Info correlated to Requirements 1-9 for NUREG-0737, Item II.F.2.
TRAMM, T.R. Commonwealth Edison Co. 82/08/13. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14508.328. 24X Fiche: 50-000.82/08/13.8208230324.

8208230058 Forwards addl info re status of various sys important to Human Factors Engineering Branch review of control rooms. Second site visit can be scheduled for Feb 1983 or later, which should close out review.
TRAMM, T.R. Commonwealth Edison Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14509.324. 24X Fiche: 50-000.82/08/16.8208230058.

8208230332 Forwards revised response to FSAR Question 022.54 indicating why power interruption is not practical in case of post-LOCA purge sys isolation valve (1V9003). Response will be incorporated into next FSAR amend.
TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14508.258. 24X Fiche: 50-000.82/08/17.8208230332.

8208270350 Forwards revised FSAR info re protection against possible turbine missiles at facilities. Changes will be incorporated into future FSAR amend. Info closes Outstanding Item 2 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 70pp. 14564.300. 24X Fiche: 50-000.82/08/18.8208270350.

NRC Safety Evaluation Report (SER): supplis & correspondence

8208170219 Forwards responses to FSAR Questions 22.23 & 22.24, providing results of reanalyses of ECCS performance w/reduced temp of essential svc water to reactor containment fan cooler units. SER Confirmatory Issue 19 closed.
TRAMM, T.R. Commonwealth Edison Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 14361.317. 24X Fiche: 50-000.82/08/06.8208170219.

8208180002 Forwards response to FSAR questions re vol reduction sys. Info should close Outstanding Item 15 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 19pp. 14376.215. 24X Fiche: 50-000.82/08/06.8208180002.

8208170240 Forwards info to be included in FSAR re analyses of high & moderate energy pipe breaks. NRC review of info should close outstanding Item 3 of Byron SER. Revised response to Question 10.40 encl.
TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 15pp. 14368.322. 24X Fiche: 50-000.82/08/10.8208170240.

8208180011 Provides info re circuit change which will aid operator during switchover from ECCS injection to recirculation following LOCA. Feature will provide control room indication of safety injection S-signal status.
TRAMM, T.R. Commonwealth Edison Co. 82/08/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14378.285. 24X Fiche: 50-000.82/08/11.8208180011.

8208230354 Forwards responses to FSAR Questions 010.55-010.59 re fire protection, requested in NRC 820715 ltr. Info will be included in next FSAR amend. Responses should close Outstanding Item 13 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 14508.285. 24X Fiche: 50-000.82/08/17.8208230354.

8208270350 Forwards revised FSAR info re protection against possible turbine missiles at facilities. Changes will be incorporated into future FSAR amend. Info closes Outstanding Item 2 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 70pp. 14564.300. 24X Fiche: 50-000.82/08/18.8208270350.

F. Security, medical, emergency & fire protection plans

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J.M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559.354. 24X Fiche: 50-000.82/08/12.8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R.D. Commonwealth Edison Co. 82/07/19. DENTON, H.R. NRC - No Detailed Affiliation Given. 1p. 14559.355. 24X Fiche: 50-000.82/08/12.8208250559.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559.356. 24X Fiche: 50-000.82/08/12.8208250559.

8208190014 Forwards revised "Fire Protection Rept in Response to Branch Technical Position CMEB 9.5.1." Revision incorporates safe shutdown analysis submitted in util 820614 ltr & updated comparison w/10CFR50 App R.
TRAMM, T.R. Commonwealth Edison Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14383.214. 24X Fiche: 50-000.82/08/16.8208190014.

--8208190018 Revised "Fire Protection Rept in Response to Branch Technical Position CMEB 9.5.1."
* Commonwealth Edison Co. 82/08/16. 700pp. 14383.219. 24X Fiche: 50-000.82/08/16.8208190014.

8208230354 Forwards responses to FSAR Questions 010.55-010.59 re fire protection, requested in NRC 820715 ltr. Info will be included in next FSAR amend. Responses should close Outstanding Item 13 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 14508.285. 24X Fiche: 50-000.82/08/17.8208230354.

G. Adjudicatory correspondence

8208020256 Response opposing Rockford League of Women Voters petitions for waiver of or exception to NRC regulations. Petitions fail to set forth justifying special circumstances. Certificate of Svc encl.
BIELAWSKI, A.P. Commonwealth Edison Co. 82/07/22. Atomic Safety and Licensing Board Panel. 158pp. 14152.058. 24X Fiche: 50-454.82/07/22.8208020256.

DOCKETED ITEMS

8208030424 Motion for leave to file response to applicant 820719 answer supporting NRC motion for summary disposition of Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ Contention 9c. Related correspondence.
CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Atomic Safety and Licensing Board Panel. 2pp.
14154: 092. 24X Fiche: 50-454, 82/07/30, 8208030424.

--8208030430 Response to applicant 820719 answer supporting NRC motion for summary disposition of Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ Contention 9c. Only Items 1, 2, 7, 11, 12, 15 & 17 admitted true.
CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Atomic Safety and Licensing Board Panel. 11pp.
14154: 094. 24X Fiche: 50-454, 82/07/30, 8208030424.

--8208030435 Affidavit consisting of documents supporting response in opposition to NRC motion for summary disposition of Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ Contention 9c Certificate of Svc encl.
BUNCH, R. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. 37pp. 14154: 105. 24X Fiche: 50-454, 82/07/30, 8208030424.

8208030426 Motion to suppl answer to util & NRC motions for summary disposition of Contentions 2 & 2a. New relevant info unavailable when answer filed & only recently available to scientific community. Related correspondence.
CHAVEZ, D. Dekalb Area Alliance for Responsible Energy. CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 2pp. 14163: 107. 24X Fiche: 50-454, 82/07/30, 8208030426.

--8208030457 Affidavit of EJ Sternglass. Cumulative effects of radioactive release from reactors located in northern IL should be re-evaluated. EPA min dose of radiation probably cannot be met for some local populations.
STERNGLASS, E. J. Dekalb Area Alliance for Responsible Energy.
STERNGLASS, E. J. Sinnissippi Alliance for the Environment (SAFE).
82/07/19. 14pp. 14163: 109. 24X Fiche: 50-454, 82/07/30, 8208030426.

8208040284 Reply to util & NRC 820722 & 26 responses, respectively, to Rockford League of Women Voters 820706 petitions for waiver of or exception to regulations, excluding financial qualifications, need for power & alternative energy issues.
WHICHER, J. M. Dekalb Area Alliance for Responsible Energy.
WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Atomic Safety and Licensing Board Panel. 15pp.
14190: 254. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040290 Petition for waiver of or exception to financial qualification regulations. Special circumstances exist so that purpose of new NRC regulations excluding issue would not be served.
CASSEL, D. W. Dekalb Area Alliance for Responsible Energy.
CASSEL, D. W. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Atomic Safety and Licensing Board Panel. 14pp.
14190: 269. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040294 Petition for waiver of or exception to need for power & alternative energy source regulations. Special circumstances exist so that purpose of new NRC regulations excluding issues would not be served.
WHICHER, J. M. Dekalb Area Alliance for Responsible Energy.
WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Atomic Safety and Licensing Board Panel. 9pp.
14190: 283. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040299 Financial qualifications contention.
CASSEL, D. W. Dekalb Area Alliance for Responsible Energy.
CASSEL, D. W. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Atomic Safety and Licensing Board Panel. 3pp.
14190: 292. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040303 Need for power & alternative energy source contention.
WHICHER, J. M. Dekalb Area Alliance for Responsible Energy.
WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Atomic Safety and Licensing Board Panel. 2pp.
14190: 295. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040308 Response to first request for production of documents re financial qualifications, need for power & alternative energy sources.
WHICHER, J. M. Dekalb Area Alliance for Responsible Energy.
WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Office of the Executive Legal Director. 2pp.
14190: 297. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040312 Response to first round of interrogatories re financial qualifications, need for power & alternative energy sources.
CHAVEZ, D. Dekalb Area Alliance for Responsible Energy. CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Commonwealth Edison Co. 4pp. 14190: 299. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040316 Motion for joint consideration of Rockford League of Women Voters & Dekalb Area Alliance for Responsible Energy & Sinnissippi Alliance for Environ petitions re waiver of regulations, Exhibits & Certificate of Svc encl.
WHICHER, J. M. Dekalb Area Alliance for Responsible Energy.
WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE).
82/07/30. Atomic Safety and Licensing Board Panel. 270pp.
14190: 303. 24X Fiche: 50-454, 82/07/30, 8208040284.

8208030391 Notice of 820818 prehearing conference in Rockford, IL.
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/08/02. 1p. 14154: 264. 24X Fiche: 50-454, 82/08/02, 8208030391.

8208040223 Memorandum & order denying Rockford League of Women Voters 820706 petition for waiver of or exception to regulations eliminating financial qualification from proceedings. No prima facie showing of special circumstances made.
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/08/02. League of Women Voters of Rockford, IL. 9pp. 14188: 173. 24X Fiche: 50-454, 82/08/02, 8208040223.

8208060113 Further statement re petitions for waiver or exception. Incorporates by ref info in Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petitions. Proof of Svc encl.
CHERRY, M. League of Women Voters of Rockford, IL. CHERRY, M. Cherry, M. M. /Cherry, Flynn & Kanter. 82/08/02. Atomic Safety and Licensing Board Panel. 2pp. 14238: 255. 24X Fiche: 50-454, 82/08/02, 8208060113.

8208060105 Motion to compel suppl or revision to FES Grounds set forth in Rockford League of Women Voters & Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820706 & 30 petitions, respectively. Certificate of Svc encl.
WHICHER, J. M. Dekalb Area Alliance for Responsible Energy.
WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE).
82/08/03. Atomic Safety and Licensing Board Panel. 4pp.
14238: 177. 24X Fiche: 50-454, 82/08/03, 8208060105.

8208060133 Motion to compel ASLB order requiring NRC to revise or suppl Feb 1982 SER New circumstances & developments show licensee financial qualifications to complete const not sufficiently considered.
WHICHER, J. M. Dekalb Area Alliance for Responsible Energy.
WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE).
82/08/03. Atomic Safety and Licensing Board Panel. 2pp.
14241: 275. 24X Fiche: 50-454, 82/08/03, 8208060133.

820810068 Memorandum & order denying Rockford League of Women Voters 820706 petition for waiver of or exception to 10CFR51 regulations prohibiting admission of contentions re need for power or alternative energy sources in OL hearings.
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/08/05. League of Women Voters of Rockford, IL. 12pp. 14317: 001. 24X Fiche: 50-454, 82/08/05, 820810068.

8208090180 Informs that time for Commission to review ALAB-678 expired. Commission declined review. Decision became final agency action on 820805.
MOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. Atomic Safety and Licensing Board Panel. 1p. 14272: 013. 24X Fiche: 50-454, 82/08/06, 8208090180.

8208100065 Forwards Region 3 820709 ltr to licensee & notice of violation & imposition of civil penalty for Zion facility. Proposed fine not indicative of future level of performance of Byron plant mgt.
YOUNG, M. A. Hearing Branch 4. 82/08/06. VON ZELLEN, B. Northern Illinois Univ. 8pp. 14296: 211. 24X Fiche: 50-454, 82/08/06, 8208100065.

8208100073 Forwards B von Zellen 820722 ltr. NRC already replied.
YOUNG, M. A. Hearing Branch 4. 82/08/09. MARGULIES, M. B., COLE, R. F., CALLIHAN, A. D. Atomic Safety and Licensing Board Panel. 5pp. 14296: 175. 24X Fiche: 50-454, 82/08/09, 8208100073.

8208160159 Objection to Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 motion to suppl answer to applicant & NRC motions for summary disposition of Alliance Contentions 2 & 2A w/ Certificate of Svc.
BIELAWSKI, A. P. Commonwealth Edison Co. BIELAWSKI, A. P., Isham, Lincoln & Beale. 82/08/10. Atomic Safety and Licensing Board Panel. 6pp. 14345: 063. 24X Fiche: 50-454, 82/08/10, 8208160159.

8208160044 Requests ASLB consider Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ (DAARE/SAFE) reply to NRC & C-E responses in ruling on DAARE/SAFE 820730 petition for waiver/exception to 10CFR51.
WHICHER, J. M. Businessmen for the Public Interest. WHICHER, J. M. Dekalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/08/11. MARGULIES, M. B., COLE, R. F., CALLIHAN, A. D. Atomic Safety and Licensing Board Panel. 2pp. 14344: 268. 24X Fiche: 50-454, 82/08/11, 8208160044.

208160239 Notifies that Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820803 motion to compel NRC to suppl SER & FES based on Alliance 820730 petition for waiver denied Response will be filed by 820823.
GOLDBERG, S.C. Hearing Branch 2. 82/08/12. WICHER, J.M. Businessmen for the Public Interest. 1p. 14342:287. 24X Fiche: 50-454.82/08/12. 8208160239.

208170275 Responds to Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 motion to respond to applicant answer to NRC 820604 motion for summary disposition of Contention 9(c). Certificate of Svc encl.
GOLDBERG, S.C. Hearing Branch 2. 82/08/13. Atomic Safety and Licensing Board Panel. 5pp. 14369:178. 24X Fiche: 50-454.82/08/13. 8208170275.

208170277 Response to opposing Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 motion to suppl answer to applicant & NRC motion for summary disposition of Contentions 2 & 2A W/Certificate of Svc.
RAWSON, R.J. Hearing Branch 4. 82/08/13. Atomic Safety and Licensing Board Panel. 6pp. 14367:083. 24X Fiche: 50-454.82/08/13. 8208170277.

208200276 Response opposing Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petitions for waiver of financial qualifications, need for power & alternative energy regulations W/Certificate of Svc.
BIELAWSKI, A.P. Commonwealth Edison Co. 82/08/17. Atomic Safety and Licensing Board Panel. 17pp. 14394:001. 24X Fiche: 50-454.82/08/17. 8208200276.

208230063 Response opposing Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petition for waiver of financial qualification regulations Special circumstances not present.
YOUNG, M.A. Hearing Branch 4. 82/08/18. Atomic Safety and Licensing Board Panel. 15pp. 14517:177. 24X Fiche: 50-454.82/08/18. 8208230063.

208230067 Affidavit of JC Petersen re waiver of financial qualifications No special circumstances specific to plant exist to justify exception to financial qualification regulations.
PETERSEN, J.C. Office of State Programs, Director. 82/08/17. 4pp. 14517:192. 24X Fiche: 50-454.82/08/18. 8208230067.

208230069 Affidavit of WL Forney that QA/QC deficiencies were not caused by financially motivated corner cutting.
FORNEY, W.L. Division of Project & Resident Programs. 82/08/19. 8pp. 14517:196. 24X Fiche: 50-454.82/08/18. 8208230069.

208230070 Response opposing Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petition for waiver of need for power & alternative energy source regulations.
RAMSDEN, R.J. Hearing Branch 4. 82/08/18. Atomic Safety and Licensing Board Panel. 14pp. 14517:300. 24X Fiche: 50-454.82/08/18. 8208230070.

208230098 Affidavit of DA Nash re Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ petition for waiver of need for power & alternative energy source regulations Prof qualifications encl.
NASH, D.A. Office of State Programs, Director. 82/08/13. 5pp. 14517:314. 24X Fiche: 50-454.82/08/18. 8208230098.

208230115 Certifies svc of NRC responses to Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ petitions for waiver of financial qualifications & need for power & alternative energy source regulations.
YOUNG, M.A. Hearing Branch 4. 82/08/18. 2pp. 14517:298. 24X Fiche: 50-454.82/08/18. 8208230115.

208270459 Advises that util prepared to commence discovery immediately Amended set of interrogatories & production requests limited to admitted contentions to be submitted. Related correspondence.
BIELAWSKI, A.P. Isham, Lincoln & Beale. BIELAWSKI, A.P. Commonwealth Edison Co. 82/08/20. CHERRY, M.M. Cherry, M.M./Cherry, Flynn & Kanter. 1p. 14565:348. 24X Fiche: 50-454.82/08/20. 8208270459.

208300307 Memorandum & order denying Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petitions for waiver of regulations prohibiting contentions on need for power or alternative energy sources.
MARGULIES, M.B. Atomic Safety and Licensing Board Panel. 82/08/26. Dekalb Area Alliance for Responsible Energy. 7pp. 14599:293. 24X Fiche: 50-454.82/08/26. 8208300307.

H. General correspondence

8208170130 Requests author be added to svc list Related correspondence.
GALLO, J. Isham, Lincoln & Beale. GALLO, J. Commonwealth Edison Co. 82/08/12. Docketing & Services Branch. 1p. 14365:234. 24X Fiche: 50-454.82/08/12. 8208170130.

I. Financial information

8208310157 Forwards partial response to Questions 2 & 4 re correspondence to IL Municipal Util Association dtd 820806.
FELLHAUER, R. Geneva, IL. 82/08/25. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 3pp. 14693:190. 24X Fiche: 50-454.82/08/25. 8208310157.

M. Antitrust correspondence

8208230027 Requests antitrust info to aid in OL review. Info needed to determine existence of changes in Com Ed activities since CP antitrust review completed in Apr 1974.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/06. CLEVELAND, L.T. Southern Illinois Power Cooperative. 1p. 14507:319. 24X Fiche: 50-454.82/08/06. 8208230027.

8208230031 Requests addl antitrust info for use in OL review. Info needed to determine existence of changes in Com Ed activities since CP antitrust review completed in Apr 1974.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/06. Illinois Municipal Utilities Association. 2pp. 14507:317. 24X Fiche: 50-454.82/08/06. 8208230031.

8208230061 Requests antitrust info to aid in OL review. Info needed to determine existence of changes in Com Ed activities since CP antitrust review completed in Apr 1974.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/06. NEWMAN, R.B. Soyland Power Cooperative, Inc. 1p. 14507:080. 24X Fiche: 50-454.82/08/06. 8208230061.

8208230095 Requests addl antitrust info for use in OL review. Util 770322 submittal must be updated.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/06. NAUGHTON, W.F. Commonwealth Edison Co. 2pp. 14518:010. 24X Fiche: 50-454.82/08/06. 8208230095.

8208230105 Requests antitrust info to aid in OL review. Info needed to determine existence of changes in Com Ed activities since CP antitrust review completed in Apr 1974.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 82/08/06. BRINGMAN, D.B. Western Illinois Power Cooperative, Inc. 1p. 14517:359. 24X Fiche: 50-454.82/08/06. 8208230105.

8208240161 Responds to 820806 request for info re wholesale customers, generating capacity, peak load for 1981, sources of purchased power & miles of transmission lines Requested info provided.
BRINGMAN, D.B. Western Illinois Power Cooperative, Inc. 82/08/16. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 1p. 14520:104. 24X Fiche: 50-454.82/08/16. 8208240161.

8208270485 Provides info re customers to which wholesale power was provided during 1982, in response to NRC 820806 ltr.
CHAPMAN, J.R. Southern Illinois Power Cooperative. 82/08/24. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 1p. 14564:046. 24X Fiche: 50-454.82/08/24. 8208270485.

8208310157 Forwards partial response to Questions 2 & 4 re correspondence to IL Municipal Util Association dtd 820806.
FELLHAUER, R. Geneva, IL. 82/08/25. TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). 3pp. 14693:190. 24X Fiche: 50-454.82/08/25. 8208310157.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14358:274. 24X Fiche: 50-000.82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000.82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20. 8204210396.

DOCKETED ITEMS

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208230377 Forwards Revision 1 to "Byron Nuclear Power Station Unit 1 Inservice Insp Program Plan for Snubbers." Relief requests will be added after completion of preservice testing program outlined in util 820319 ltr NRC approval requested.
TRAMM, T. R. Commonwealth Edison Co. 82/08/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14508:167. 24X Fiche: 50-454. 82/08/12. 8208230377.

--8208230378 Revision 1 to "Byron Nuclear Power Station Unit 1 Inservice Insp Program Plan for Snubbers."
* Commonwealth Edison Co. 82/07/09. 59pp. 14508:169. 24X Fiche: 50-454. 82/08/12. 8208230377.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000. 82/07/13. 8208270010.

--8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20.407(b). W/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680:075. 24X Fiche: 50-000. 82/07/13. 8208270010.

S. Reportable occurrences, LERs & related correspondence

8208130223 Interim deficiency rept re emergency diesel generator field relay failure. Initially reported on 820702. One contact on relay 14FX found fused closed. Relay replaced. Final rept expected by 820902.
TRAMM, T. R. Commonwealth Edison Co. 82/08/02. KEPPLER, J. G. Region 3. Office of Director. 2pp. 14333:182. 24X Fiche: 50-000. 82/08/02. 8208130223.

8208130027 Interim deficiency rept re potential for fire dampers not to close when fusible link separates. Initially reported on 820701. All curtain type fire dampers w/C type fusible links will be reworked prior to fuel load.
TRAMM, T. R. Commonwealth Edison Co. 82/08/03. KEPPLER, J. G. Region 3. Office of Director. 2pp. 14335:056. 24X Fiche: 50-454. 82/08/03. 8208130027.

T. Hearing transcripts on non-antitrust matters

8208240415 Transcript of 820818 hearing in Rockford, IL. Pp 1-165.
* Atomic Safety and Licensing Board Panel. 82/08/18. 167pp. 14523:188. 24X Fiche: 50-454. 82/08/18. 8208240415.

8208240301 Transcript of 820819 hearing in Rockford, IL. Pp 166-205.
* Atomic Safety and Licensing Board Panel. 82/08/19. 41pp. 14524:299. 24X Fiche: 50-454. 82/08/19. 8208240301.

DOCKET STN-50-455 BYRON STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208040484 Notification of 820727 meeting w/Westinghouse in Bethesda, MD to discuss Krsko water hammer event of Jul 1981 & applicability to domestic Westinghouse Type D steam generators.
CHESNUT, S. Licensing Branch 1. 82/07/22. YOUNGBLOOD, B. J. Licensing Branch 1. 3pp. 14220:309. 24X Fiche: 50-454. 82/07/22. 8208040484.

8208050193 Forwards summary of NRC 820721 meeting w/Westinghouse in Bethesda, MD re progress in resolving accelerated tube wear at operating plants w/Westinghouse Model D steam generators, since facilities will utilize Models D-4 & D-5.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/27. DELGEORGE, L. O. Commonwealth Edison Co. 3pp. 14242:124. 24X Fiche: 50-000. 82/07/27. 8208050193.

8208130385 Notifies that criteria for essential svc water pipeline drilling operations as modified by 820723 telcon is acceptable. Branch should be informed of drilling schedule in order to observe drilling operations & results.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/29. DELGEORGE, L. O. Commonwealth Edison Co. 2pp. 14340:269. 24X Fiche: 50-454. 82/07/29. 8208130385.

8208110243 Forwards request for addl info re water hammer prevention per event at KRSKO reactor in Yugoslavia. Test plan to verify that water hammer will not occur should be provided.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/30. DELGEORGE, L. O. Commonwealth Edison Co. 6pp. 14331:098. 24X Fiche: 50-000. 82/07/30. 8208110243.

8208110188 Forwards revised pages to CE-1-A, "Comm Ed QA Program for Nuclear Generating Stations." Revision 21. Revised pages correct typographical & other minor errors.
SWARTZ, E. Commonwealth Edison Co. 82/08/06. HAASS, W. P. Quality Assurance Branch. 1p. 14314:079. 24X Fiche: 50-000. 82/08/06. 8208110188.

--8208110204 Revised pages to CE-1-A, Revision 21, "Comm Ed QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314:080. 24X Fiche: 50-000. 82/08/06. 8208110188.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208170096 Forwards responses to FSAR questions re flexibility of baseplates for pipe supports. Review of response to Questions 110.71 & 110.72 should close outstanding Item 5 of FSAR.
TRAMM, T. R. Commonwealth Edison Co. 82/08/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 9pp. 14358:217. 24X Fiche: 50-000. 82/08/09. 8208170096.

8208130277 Forwards preliminary revision of Attachment C3 & to Section 3 & of FSAR re main steamline break in main steam tunnel. Info will be incorporated into next FSAR amend.
TRAMM, T. R. Commonwealth Edison Co. 82/08/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 26pp. 14333:077. 24X Fiche: 50-000. 82/08/10. 8208130277.

DOCKETED ITEMS

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8208230327 Forwards seismic & dynamic qualification summary & status of equipment important to facility safety, revising 820617 updates. Util understands that NRC will examine several listed components during 820830-31 audit.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 150pp. 14509:001. 24X
 Fiche: 50-454, 82/08/10, 8208230327.

8208230324 Forwards addl info re installation of instrumentation for detection of inadequate core cooling. Info correlated to Requirements 1-9 for NUREG-0737, Item 11.F.2.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/13. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14508:328. 24X
 Fiche: 50-000, 82/08/13, 8208230324.

8208230058 Forwards addl info re status of various sys important to Human Factors Engineering Branch review of control rooms. Second site visit can be scheduled for Feb 1983 or later, which should close out review.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14509:324. 24X
 Fiche: 50-000, 82/08/16, 8208230058.

8208230332 Forwards revised response to FSAR Question 022.54 indicating why power interruption is not practical in case of post-LOCA purge sys isolation valve (1V0003). Response will be incorporated into next FSAR amend.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14508:258. 24X
 Fiche: 50-000, 82/08/17, 8208230332.

8208270350 Forwards revised FSAR info re protection against possible turbine missiles at facilities. Changes will be incorporated into future FSAR amend. Info closes Outstanding Item 2 of Byron SER.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 70pp. 14564:300. 24X
 Fiche: 50-000, 82/08/18, 8208270350.

1. NRC Safety Evaluation Report (SER), supp's & correspondence

8208170219 Forwards responses to FSAR Questions 22.23 & 22.24, providing results of reanalyses of ECCS performance w/reduced temp of essential svc water to reactor containment fan cooler units. SER Confirmatory Issue 19 closed.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14361:317. 24X
 Fiche: 50-000, 82/08/06, 8208170219.

8208180002 Forwards response to FSAR questions re vol reduction sys. Info should close Outstanding Item 15 of Byron SER.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 19pp. 14376:215. 24X
 Fiche: 50-000, 82/08/06, 8208180002.

8208170240 Forwards info to be included in FSAR re analyses of high & moderate energy pipe breaks. NRC review of info should close outstanding Item 3 of Byron SER. Revised response to Question 10.40 encl.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 15pp. 14368:322. 24X
 Fiche: 50-000, 82/08/10, 8208170240.

8208180011 Provides info re circuit change which will aid operator during switchover from ECCS injection to recirculation following LOCA. Feature will provide control room indication of safety injection S-signal status.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14378:285. 24X
 Fiche: 50-000, 82/08/11, 8208180011.

8208230354 Forwards responses to FSAR Questions 010.55-010.59 re fire protection, requested in NRC 820715 ltr. Info will be included in next FSAR amend. Responses should close Outstanding Item 13 of Byron SER.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 14508:285. 24X
 Fiche: 50-000, 82/08/17, 8208230354.

8208270350 Forwards revised FSAR info re protection against possible turbine missiles at facilities. Changes will be incorporated into future FSAR amend. Info closes Outstanding Item 2 of Byron SER.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 70pp. 14564:300. 24X
 Fiche: 50-000, 82/08/18, 8208270350.

F. Security, medical, emergency & fire protection plans

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
 FELTON, J.M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559:354. 24X Fiche: 50-000, 82/08/12, 8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
 MOORE, R.D. Commonwealth Edison Co. 82/07/19. DENTON, H.R. NRC - No Detailed Affiliation Given. 1p. 14559:355. 24X
 Fiche: 50-000, 82/08/12, 8208250559.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
 * Commonwealth Edison Co. 82/06/30. 7pp. 14559:356. 24X
 Fiche: 50-000, 82/08/12, 8208250559.

8208190014 Forwards revised "Fire Protection Rept in Response to Branch Technical Position CMEB 9.5.1." Revision incorporates safe shutdown analysis submitted in util 820614 ltr & updated comparison w/10CFR50 App R.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14383:214. 24X
 Fiche: 50-000, 82/08/16, 8208190014.

--8208190018 Revised "Fire Protection Rept in Response to Branch Technical Position CMEB 9.5.1."
 * Commonwealth Edison Co. 82/08/16. 700pp. 14383:219. 24X
 Fiche: 50-000, 82/08/16, 8208190014.

8208230354 Forwards responses to FSAR Questions 010.55-010.59 re fire protection, requested in NRC 820715 ltr. Info will be included in next FSAR amend. Responses should close Outstanding Item 13 of Byron SER.
 TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 14508:285. 24X
 Fiche: 50-000, 82/08/17, 8208230354.

G. Adjudicatory correspondence

8208020256 Response opposing Rockford League of Women Voters petitions for waiver of or exception to NRC regulations. Petitions fail to set forth justifying special circumstances. Certificate of Svc encl.
 BIELAWSKI, A.P. Commonwealth Edison Co. BIELAWSKI, A.P. Isham, Lincoln & Beale. 82/07/22. Atomic Safety and Licensing Board Panel. 158pp. 14152:058. 24X Fiche: 50-454, 82/07/22, 8208020256.

8208030424 Motion for leave to file response to applicant 820719 answer supporting NRC motion for summary disposition of Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ Contention 9c. Related correspondence.
 CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 2pp. 14154:092. 24X Fiche: 50-454, 82/07/30, 8208030424.

--8208030430 Response to applicant 820719 answer supporting NRC motion for summary disposition of Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ Contention 9c. Only Items 1, 2, 7, 11, 12, 15 & 17 admitted true.
 CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 11pp. 14154:094. 24X Fiche: 50-454, 82/07/30, 8208030424.

--8208030435 Affidavit consisting of documents supporting response in opposition to NRC motion for summary disposition of Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ Contention 9c. Certificate of Svc encl.
 BUNCH, R. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. 37pp. 14154:105. 24X Fiche: 50-454, 82/07/30, 8208030424.

8208030426 Motion to suppl answer to util & NRC motions for summary disposition of Contentions 2 & 2a. New relevant info unavailable when answer filed & only recently available to scientific community. Related correspondence.
 CHAVEZ, D. Dekalb Area Alliance for Responsible Energy. CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 2pp. 14163:107. 24X
 Fiche: 50-454, 82/07/30, 8208030426.

--8208030457 Affidavit of EJ Sternglass. Cumulative effects of radioactive release from reactors located in northern IL should be re-evaluated. EPA min dose of radiation probably cannot be met for some local populations.
 STERNGLASS, E.J. Dekalb Area Alliance for Responsible Energy. STERNGLASS, E.J. Sinnissippi Alliance for the Environment (SAFE). 82/07/19. 14pp. 14163:109. 24X Fiche: 50-454, 82/07/30, 8208030426.

8208040284 Reply to util & NRC 820722 & 26 responses, respectively to Rockford League of Women Voters 820706 petitions for waiver of or exception to regulations, excluding financial qualifications, need for power & alternative energy issues. WHICHER, J. M. DeKalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 15pp. 14190:254. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040290 Petition for waiver of or exception to financial qualification regulations. Special circumstances exist so that purpose of new NRC regulations excluding issue would not be served.

CASSEL, D. W. DeKalb Area Alliance for Responsible Energy. CASSEL, D. W. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 14pp. 14190:269. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040294 Petition for waiver of or exception to need for power & alternative energy source regulations. Special circumstances exist so that purpose of new NRC regulations excluding issues would not be served.

WHICHER, J. M. DeKalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 9pp. 14190:283. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040299 Financial qualifications contention.

CASSEL, D. W. DeKalb Area Alliance for Responsible Energy. CASSEL, D. W. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 3pp. 14190:292. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040303 Need for power & alternative energy source contention.

WHICHER, J. M. DeKalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 2pp. 14190:295. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040308 Response to first request for production of documents re financial qualifications, need for power & alternative energy sources.

WHICHER, J. M. DeKalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Office of the Executive Legal Director. 2pp. 14190:297. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040312 Response to first round of interrogatories re financial qualifications, need for power & alternative energy sources.

CHAVEZ, D. DeKalb Area Alliance for Responsible Energy. CHAVEZ, D. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Commonwealth Edison Co. 4pp. 14190:299. 24X Fiche: 50-454, 82/07/30, 8208040284.

--8208040316 Motion for joint consideration of Rockford League of Women

Voters & DeKalb Area Alliance for Responsible Energy & Sinnissippi Alliance for Environ petitions re waiver of regulations Exhibits & Certificate of Svc encl. WHICHER, J. M. DeKalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/07/30. Atomic Safety and Licensing Board Panel. 270pp. 14190:303. 24X Fiche: 50-454, 82/07/30, 8208040284.

8208030391 Notice of 820818 prehearing conference in Rockford, IL.

MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/08/02. 1p. 14154:264. 24X Fiche: 50-454, 82/08/02, 8208030391.

8208040223 Memorandum & order denying Rockford League of Women Voters

820706 petition for waiver of or exception to regulations eliminating financial qualification from proceedings. No prima facie showing of special circumstances made. MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/08/02. League of Women Voters of Rockford, IL. 9pp. 14188:173. 24X Fiche: 50-454, 82/08/02, 8208040223.

8208060113 Further statement re petitions for waiver or exception.

Incorporates by ref info in DeKalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petitions. Proof of Svc encl. CHERRY, M. League of Women Voters of Rockford, IL. CHERRY, M. Cherry, M. N. Cherry, Flynn & Kanter. 82/08/02. Atomic Safety and Licensing Board Panel. 2pp. 14238:255. 24X Fiche: 50-454, 82/08/02, 8208060113.

8208060105 Motion to compel suppl or revision to FES Grounds set forth

in Rockford League of Women Voters & DeKalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820706 & 30 petitions, respectively Certificate of Svc encl. WHICHER, J. M. DeKalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/08/03. Atomic Safety and Licensing Board Panel. 4pp. 14238:177. 24X Fiche: 50-454, 82/08/03, 8208060105.

8208060133 Motion to compel ASLB order requiring NRC to revise or suppl Feb 1982 BER. New circumstances & developments show licensee financial qualifications to complete const not sufficiently considered.

WHICHER, J. M. DeKalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/08/03. Atomic Safety and Licensing Board Panel. 2pp. 14241:275. 24X Fiche: 50-454, 82/08/03, 8208060133.

8208110068 Memorandum & order denying Rockford League of Women Voters

820706 petition for waiver of or exception to 10CFR51 regulations prohibiting admission of contentions re need for power or alternative energy sources in DL hearings. MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/08/05. League of Women Voters of Rockford, IL. 12pp. 14317:001. 24X Fiche: 50-454, 82/08/05, 8208110068.

8208090180 Informs that time for Commission to review ALAB-678 expired.

Commission declined review. Decision became final agency action on 820805. HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. Atomic Safety and Licensing Board Panel. 1p. 14272:013. 24X Fiche: 50-454, 82/08/06, 8208090180.

8208100065 Forwards Region 3 820709 ltr to licensee & notice of

violation & imposition of civil penalty for Zion facility. Proposed fine not indicative of future level of performance of Byron plant mgt. YOUNG, M. A. Hearing Branch 4. 82/08/06. VON ZELLEN, B. Northern Illinois Univ. 8pp. 14296:211. 24X Fiche: 50-454, 82/08/06, 8208100065.

8208100073 Forwards 8 von Zellen 820722 ltr. NRC already replied.

YOUNG, M. A. Hearing Branch 4. 82/08/09. MARGULIES, M. B., COLE, R. F., CALLIHAN, A. D. Atomic Safety and Licensing Board Panel. 5pp. 14296:175. 24X Fiche: 50-454, 82/08/09, 8208100073.

8208160159 Objection to DeKalb Area Alliance for Responsible Energy/

Sinnissippi Alliance for Environ 820730 motion to suppl answer to applicant & NRC motions for summary disposition of Alliance Contentions 2 & 2A W/Certificate of Svc. BIELAWSKI, A. P. Commonwealth Edison Co. BIELAWSKI, A. P. Isham, Lincoln & Beale. 82/08/10. Atomic Safety and Licensing Board Panel. 6pp. 14345:063. 24X Fiche: 50-454, 82/08/10, 8208160159.

8208160044 Requests ASLB consider DeKalb Area Alliance for P sponable

Energy/Sinnissippi Alliance for Environ (DAARE/SAFE) reply to NRC & C-E responses in ruling on DAARE/SAFE 820730 petition for waiver/exception to 10CFR51. WHICHER, J. M. Businessmen for the Public Interest. WHICHER, J. M. DeKalb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (SAFE). 82/08/11. MARGULIES, M. B., COLE, R. F., CALLIHAN, A. D. Atomic Safety and Licensing Board Panel. 2pp. 14344:268. 24X Fiche: 50-454, 82/08/11, 8208160044.

8208160239 Notifies that DeKalb Area Alliance for Responsible Energy/

Sinnissippi Alliance for Environ 820803 motion to compel NRC to suppl BER & FES based on Alliance 820730 petition for waiver denied. Response will be filed by 820823. GOLDBERG, S. C. Hearing Branch 2. 82/08/12. WHICHER, J. M. Businessmen for the Public Interest. 1p. 14342:287. 24X Fiche: 50-454, 82/08/12, 8208160239.

8208170275 Responds to DeKalb Area Alliance for Responsible Energy/

Sinnissippi Alliance for Environ 820730 motion to respond to applicant answer to NRC 820604 motion for summary disposition of Contention 9(c) Certificate of Svc encl. GOLDBERG, S. C. Hearing Branch 2. 82/08/13. Atomic Safety and Licensing Board Panel. 5pp. 14369:178. 24X Fiche: 50-454, 82/08/13, 8208170275.

8208170277 Response to opposing DeKalb Area Alliance for Responsible

Energy/Sinnissippi Alliance for Environ 820730 motion to suppl answer to applicant & NRC motion for summary disposition of Contentions 2 & 2A W/Certificate of Svc. RAWSON, R. J. Hearing Branch 4. 82/08/13. Atomic Safety and Licensing Board Panel. 6pp. 14367:083. 24X Fiche: 50-454, 82/08/13, 8208170277.

8208200276 Response opposing DeKalb Area Alliance for Responsible

Energy/Sinnissippi Alliance for Environ 820730 petitions for waiver of financial qualifications, need for power & alternative energy regulations W/Certificate of Svc. BIELAWSKI, A. P. Commonwealth Edison Co. 82/08/17. Atomic Safety and Licensing Board Panel. 17pp. 14394:001. 24X Fiche: 50-454, 82/08/17, 8208200276.

8208230063 Response opposing DeKalb Area Alliance for Responsible

Energy/Sinnissippi Alliance for Environ 820730 petition for waiver of financial qualification regulations. Special circumstances not present. YOUNG, M. A. Hearing Branch 4. 82/08/18. Atomic Safety and Licensing Board Panel. 15pp. 14517:177. 24X Fiche: 50-454, 82/08/18, 8208230063.

8208230067 Affidavit of JC Petersen re waiver of financial qualifications. No special circumstances specific to plant exist to justify exception to financial qualification regulations.
PETERSEN, J. C. Office of State Programs, Director. 82/08/17. 4pp.
14517:192. 24X Fiche: 50-454.82/08/18.8208230063.

8208230069 Affidavit of WL Forney that QA/QC deficiencies were not caused by financially motivated corner cutting.
FORNEY, W.L. Division of Project & Resident Programs. 82/08/19.
8pp. 14517:196. 24X Fiche: 50-454.82/08/18.8208230063.

8208230070 Response opposing Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petition for waiver of need for power & alternative energy source regulations.
RAMSON, R. J. Hearing Branch 4. 82/08/18. Atomic Safety and Licensing Board Panel. 14pp. 14517:300. 24X Fiche: 50-454.82/08/18.8208230070.

8208230098 Affidavit of DA Nash re Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petition for waiver of need for power & alternative energy source regulations. Prof qualifications encl.
NASH, D. A. Office of State Programs, Director. 82/08/13. 5pp.
14517:314. 24X Fiche: 50-454.82/08/18.8208230070.

8208230115 Certifies svc of NRC responses to Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petitions for waiver of financial qualifications & need for power & alternative energy source regulations.
YOUNG, M. A. Hearing Branch 4. 82/08/18. 2pp. 14517:298. 24X Fiche: 50-454.82/08/18.8208230115.

8208270459 Advises that util prepared to commence discovery immediately Amended set of interrogatories & production requests limited to admitted contentions to be submitted. Related correspondence.
BIELAWSKI, A. P. Isham, Lincoln & Beale. BIELAWSKI, A. P. Commonwealth Edison Co. 82/08/20. CHERRY, M. M. Cherry, M. M./Cherry, Flynn & Kanter. Ip. 14565:348. 24X Fiche: 50-454.82/08/20.8208270459.

8208300307 Memorandum & order denying Dekalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ 820730 petitions for waiver of regulations prohibiting contentions on need for power or alternative energy sources.
MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 82/08/26. Dekalb Area Alliance for Responsible Energy. 7pp. 14599:293. 24X Fiche: 50-454.82/08/26.8208300307.

General correspondence

8208170130 Requests author be added to svc list Related correspondence.
GALLO, J. Isham, Lincoln & Beale. GALLO, J. Commonwealth Edison Co. 82/08/12. Docketing & Services Branch. Ip. 14365:234. 24X Fiche: 50-454.82/08/12.8208170130.

Antitrust correspondence

8208240161 Responds to 820806 request for info re wholesale customers, generating capacity, peak load for 1981, sources of purchased power & miles of transmission lines Requested info provided.
BRINGMAN, D. B. Western Illinois Power Cooperative, Inc. 82/08/16. TDALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). Ip. 14520:104. 24X Fiche: 50-454.82/08/16.8208240161.

8208270485 Provides info re customers to which wholesale power was provided during 1982, in response to NRC 820806 ltr.
CHAPMAN, J. R. Southern Illinois Power Cooperative. 82/08/24. TDALSTON, A. Antitrust & Economic analysis Branch (Utility Finance). Ip. 14564:046. 24X Fiche: 50-454.82/08/24.8208270485.

Inspection reports, IE Bulletins & correspondence

820410393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000.82/07/16.8204210393.

820410395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000.82/07/28.8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000.82/08/05.8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000.82/07/13.8208270010.

8208270059 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20.407(b) w/c Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. Ip. 14680:075. 24X Fiche: 50-000.82/07/13.8208270010.

S. Reportable occurrences, LERs & related correspondence

8208130223 Interim deficiency rept re emergency diesel generator field relay failure. Initially reported on 820702. One contact on relay 14FX found fused closed. Relay replaced. Fix: rept expected by 820902.
TRAPP, T. R. Commonwealth Edison Co. 82/08/02. KEPPLER, J. Q. Region 3. Office of Director. 2pp. 14333:182. 24X Fiche: 50-000.82/08/02.8208130223.

8208130027 Interim deficiency rept re potential for fire dampers not to close when fusible link separates. Initially reported on 820701. All curtain type fire dampers w/C type fusible links will be reworked prior to fuel load.
TRAPP, T. R. Commonwealth Edison Co. 82/08/03. KEPPLER, J. Q. Region 3. Office of Director. 2pp. 14335:056. 24X Fiche: 50-454.82/08/03.8208130027.

T. Hearing transcripts on non-antitrust matters

8208240415 Transcript of 820818 hearing in Rockford, IL. Pp 1-165.
* Atomic Safety and Licensing Board Panel. 82/08/18. 167pp. 14523:188. 24X Fiche: 50-454.82/08/18.8208240415.

DOCKETED ITEMS

8208240301 Transcript of 820819 hearing in Rockford, IL. Pp 166-205.
* Atomic Safety and Licensing Board Panel. 82/08/19. 41pp.
14524.299. 24X Fiche: 50-454.82/08/19.8208240301

DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

A. Application/construction stage documents & correspondence

8208030058 Extends invitation to attend 820721 meeting of senior public officials to discuss regulatory program for nuclear power plants & resident insp program Agenda encl.
MENCZER, W.B. Region 3, Office of Director. 82/07/01. MARKETTI, M. Illinois, State of. 3pp. 14208.339. 24X Fiche: 50-456.82/07/01. 8208030058.

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche: 50-000.82/07/02.8207080064.

8208050193 Forwards summary of NRC 820721 meeting w/Westinghouse in Bethesda, MD re progress in resolving accelerated tube wear at operating plants w/Westinghouse Model D steam generators, since facilities will utilize Models D-4 & D-5
YOUNGBLOOD, B.J. Licensing Branch 1. 82/07/27. DELGEORGE, L.O. Commonwealth Edison Co. 3pp. 14242.124. 24X Fiche: 50-000.82/07/27. 8208050193.

8208110243 Forwards request for addl info re water hammer prevention per event at KRSKO reactor in Yugoslavia. Test plan to verify that water hammer will not occur should be provided.
YOUNGBLOOD, B.J. Licensing Branch 1. 82/07/30. DELGEORGE, L.O. Commonwealth Edison Co. 6pp. 14331.098. 24X Fiche: 50-000.82/07/30. 8208110243.

8208160417 Informs of change in arrangements per util 740613 ltr to NRC re fossil hunting at site. Storage shed for unprocessed matl no longer needed & will be removed by 820915 unless NRC disagrees.
TRAMM, T.R. Commonwealth Edison Co. 82/08/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14347.288. 24X Fiche: 50-456.82/08/04.8208160417.

8208110188 Forwards revised pages to CE-1-A. "Comm Ed GA Program for Nuclear Generating Stations." Revision 21. Revised pages correct typographical & other minor errors.
SMARTZ, E. Commonwealth Edison Co. 82/08/06. HAASS, W.P. Quality Assurance Branch. 1p. 14314.079. 24X Fiche: 50-000.82/08/06. 8208110188.

--8208110204 Revised pages to CE-1-A. Revision 21. "Comm Ed GA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314.080. 24X Fiche: 50-000.82/08/06.8208110188.

8208180002 Forwards response to FSAR questions re vol reduction sys. Info should close Outstanding Item 15 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 19pp. 14376.215. 24X Fiche: 50-000.82/08/06.8208180002.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09. 8208090194.

8208170096 Forwards responses to FSAR questions re flexibility of baseplates for pipe supports. Review of response to Questions 110.71 & 110.72 should close outstanding Item 5 of FSAR.
TRAMM, T.R. Commonwealth Edison Co. 82/08/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 14358.217. 24X Fiche: 50-000.82/08/09.8208170096.

8208130277 Forwards preliminary revision of Attachment C3.6 to Section 3 & 6 of FSAR re main steamline break in main steam tunnel. Info will be incorporated into next FSAR amend.
TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 26pp. 14333.077. 24X Fiche: 50-000.82/08/10.8208130277.

8208180011 Provides info re circuit change which will aid operator during switchover from ECCS injection to recirculation following LOCA Feature will provide control room indication of safety injection S-signal status.
TRAMM, T.R. Commonwealth Edison Co. 82/08/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14378.285. 24X Fiche: 50-000.82/08/11.8208180011.

8208230324 Forwards addl info re installation of instrumentation for detection of inadequate core cooling. Info correlated to Requirements 1-9 for NUREG-0737, Item 11 F.2.
TRAMM, T.R. Commonwealth Edison Co. 82/08/13. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14508.328. 24X Fiche: 50-000.82/08/13.8208230324.

8208230058 Forwards addl info re status of various sys important to Human Factors Engineering Branch review of control rooms. Second site visit can be scheduled for Feb 1983 or later, which should close out review.
TRAMM, T.R. Commonwealth Edison Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14509.324. 24X Fiche: 50-000.82/08/16.8208230058.

8208230332 Forwards revised response to FSAR Question 022.54 indicating why power interruption is not practical in case of post-LOCA purge sys isolation valve (IV0003). Response will be incorporated into next FSAR amend.
TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14508.256. 24X Fiche: 50-000.82/08/17.8208230332.

8208270350 Forwards revised FSAR info re protection against possible turbine missiles at facilities. Changes will be incorporated into future FSAR amend. Info closes Outstanding Item 2 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 70pp. 14564.300. 24X Fiche: 50-000.82/08/18.8208270350.

8208310293 Confirms 820831 meeting at Region 3 to discuss potential NRC actions re installation of steam generators, reactor coolant pumps & pressurizers in apparent violation of numerous GA program requirements.
KEPLER, J.O. Region 3, Office of Director. 82/08/25. REED, C. Commonwealth Edison Co. 1p. 14688.278. 24X Fiche: 50-456.82/08/25. 8208310293.

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

8208170219 Forwards responses to FSAR Questions 22.23 & 22.24, providing results of reanalyses of ECCS performance w/reduced temp of essential svc water to reactor containment fan cooler units. SER Confirmatory Issue 19 closed.
TRAMM, T.R. Commonwealth Edison Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 14361.317. 24X Fiche: 50-000.82/08/06.8208170219.

8208170240 Forwards info to be included in FSAR re analyses of high & moderate energy pipe breaks. NRC review of info should close outstanding Item 3 of Byron SER. Revised response to Question 10.40 encl.
TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 14368.322. 24X Fiche: 50-000.82/08/10.8208170240.

F. Security, medical, emergency & fire protection plans

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J.M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559.354. 24X Fiche: 50-000.82/08/12. 8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R.D. Commonwealth Edison Co. 82/07/19. DENTON, H.R. NRC - No Detailed Affiliation Given. 1p. 14559.355. 24X Fiche: 50-000.82/08/12.8208250559.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559.356. 24X Fiche: 50-000.82/08/12.8208250559.

8208190014 Forwards revised "Fire Protection Rept in Response to Branch Technical Position CMB 9.5.1." Revision incorporates safe shutdown analysis submitted in util 820614 ltr & updated comparison w/10CFR50 App R.
TRAMM, T.R. Commonwealth Edison Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14383.214. 24X Fiche: 50-000.82/08/16.8208190014.

--8208190018 Revised "Fire Protection Rept in Response to Branch Technical Position CMB 9.5.1."
* Commonwealth Edison Co. 82/08/16. 700pp. 14383.219. 24X Fiche: 50-000.82/08/16.8208190014.

8208230354 Forwards responses to FSAR Questions 010 55-010.59 re fire protection requested in NRC 820715 ltr. Info will be included in next FSAR amend Responses should close Outstanding Item 13 of Byron SER.
TRAMM, T. R. Commonwealth Edison Co. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 11pp. 14508:285. 24X
Fiche: 50-000. 82/08/17. 8208230354.

Inspection reports, IE Bulletins & correspondence

820830058 Extends invitation to attend 820721 meeting of senior public officials to discuss regulatory program for nuclear power plants & resident insp program Agenda encl.
MENCZER, W. B. Region 3, Office of Director. 82/07/01. MARKETTI, M. Illinois, State of. 3pp. 14208:339. 24X Fiche: 50-456. 82/07/01. 820830058.

820410393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 820410393.

820890091 Forwards IE Insp Repts 50-456/82-03 & 50-457/82-03 on 820524-28 & 0601-04 & notice of violation.
NORELIUS, C. E. Division of Engineering & Technical Programs. 82/07/16. REED, J. Commonwealth Edison Co. 2pp. 14270:240. 24X
Fiche: 50-456. 82/07/16. 820890091.

8208090094 Notice of violation from insp on 820524-28 & 0601-04.
NORELIUS, C. E. Division of Engineering & Technical Programs. 82/07/16. 2pp. 14270:242. 24X Fiche: 50-456. 82/07/16. 8208090094.

8208090097 IE Insp Repts 50-456/82-03 & 50-457/82-03 on 820524-28 & 0601-04 Noncompliance noted failure of site contractors to follow QC procedures & failure to accomplish activities in accordance w/procedures.
PESCHEL, J. M., LOVE, R. S., NEISLER, J. H. Region 3, Office of Director. 82/06/30. 60pp. 14270:244. 24X Fiche: 50-456. 82/07/16. 8208090097.

820410395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 820410395.

820410396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 820410396.

820410397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000. 82/07/20. 820410397.

820410398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 820410398.

820410401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 820410401.

820410402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 820410402.

820410403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:146. 24X
Fiche: 50-000. 82/07/26. 820410403.

820410405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 820410405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14579:208. 24X
Fiche: 50-000. 82/07/13. 8208270010.

--8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81," per 10CFR20.407(b) w/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680:075. 24X
Fiche: 50-000. 82/07/13. 8208270010.

S. Reportable occurrences, LERs & related correspondence

8208130223 Interim deficiency rept re emergency diesel generator field relay failure. Initially reported on 820702. One contact on relay 14FX found fused closed. Relay replaced. Final rept expected by 820902.
TRAMM, T. R. Commonwealth Edison Co. 82/08/02. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14333:182. 24X Fiche: 50-000. 82/08/02. 8208130223.

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

A. Application/construction stage documents & correspondence

8208030058 Extends invitation to attend 820721 meeting of senior public officials to discuss regulatory program for nuclear power plants & resident insp program Agenda encl.
MENCZER, W. B. Region 3, Office of Director. 82/07/01. MARKETTI, M. Illinois, State of. 3pp. 14208:339. 24X Fiche: 50-456. 82/07/01. 8208030058.

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X
Fiche: 50-000. 82/07/02. 8207080064.

8208050193 Forwards summary of NRC 820721 meeting w/Westinghouse in Bethesda, MD re progress in resolving accelerated tube wear at operating plants w/Westinghouse Model D steam generators, since facilities will utilize Models D-4 & D-5.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/27. DELGEORGE, L. O. Commonwealth Edison Co. 3pp. 14242:124. 24X Fiche: 50-000. 82/07/27. 8208050193.

8208110243 Forwards request for addl info re water hammer prevention system at KRSHO reactor in Yugoslavia. Test plan to verify that water hammer will not occur should be provided.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/07/30. DELGEORGE, L. O. Commonwealth Edison Co. 6pp. 14331:097. 24X Fiche: 50-000. 82/07/30. 8208110243.

8208160417 Informs of change in arrangements per util 740613 ltr to NRC re fossil hunting at site. Storage shed for unprocessed matl no longer needed & will be removed by 820915 unless NRC disagrees.
TRAMM, T. R. Commonwealth Edison Co. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14349:288. 24X
Fiche: 50-456. 82/08/04. 8208160417.

8208110188 Forwards revised pages to CE-1-A. "Comm Ed QA Program for Nuclear Generating Stations." Revision 21. Revised pages correct typographical & other minor errors.
SWARTZ, E. Commonwealth Edison Co. 82/08/06. HAASS, W. P. Quality Assurance Branch. 1p. 14314:079. 24X Fiche: 50-000. 82/08/06. 8208110188.

--8208110204 Revised pages to CE-1-A. Revision 21. "Comm Ed QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 82/06/06. 11pp. 14314:080. 24X
Fiche: 50-000. 82/08/06. 8208110188.

8208180002 Forwards response to FSAR questions re vol reduction sys. Info should close Outstanding Item 15 of Byron SER.
TRAMM, T. R. Commonwealth Edison Co. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 19pp. 14376:215. 24X
Fiche: 50-000. 82/08/06. 8208180002.

DOCKETED ITEMS

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09. 8208090194.

8208170096 Forwards responses to FSAR questions re flexibility of baseplates for pipe supports. Review of response to Questions 110.71 & 110.72 should close outstanding item 5 of FSAR.
TRAMM, T.R. Commonwealth Edison Co. 82/08/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 14358:217. 24X Fiche: 50-000.82/08/09. 8208170096.

8208130277 Forwards preliminary revision of Attachment C3.6 to Section 3.6 of FSAR re main steamline break in main steam tunnel. Info will be incorporated into next FSAR amend.
TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 26pp. 14333:077. 24X Fiche: 50-000.82/08/10. 8208130277.

8208180011 Provides info re circuit change which will aid operator during switchover from ECCS injection to recirculation following LOCA. Feature will provide control room indication of safety injection S-signal status.
TRAMM, T.R. Commonwealth Edison Co. 82/08/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14378:285. 24X Fiche: 50-000.82/08/11. 8208180011.

8208230324 Forwards addl info re installation of instrumentation for detection of inadequate core cooling. Info correlated to Requirements 1-9 for NUREG-0737, item 11.F.2.
TRAMM, T.R. Commonwealth Edison Co. 82/08/13. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14508:328. 24X Fiche: 50-000.82/08/13. 8208230324.

8208230058 Forwards addl info re status of various sys important to Human Factors Engineering Branch review of control rooms. Second site visit can be scheduled for Feb 1983 or later, which should close out review.
TRAMM, T.R. Commonwealth Edison Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14517:324. 24X Fiche: 50-000.82/08/16. 8208230058.

8208230332 Forwards revised response to FSAR Question 022.54 indicating why power interruption is not practical in case of post-LOCA purge sys isolation valve (IVG003). Response will be incorporated into next FSAR amend.
TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14508:258. 24X Fiche: 50-000.82/08/17. 8208230332.

8208270350 Forwards revised FSAR info re protection against possible turbine missiles at facilities. Changes will be incorporated into future FSAR amend. Info closes Outstanding Item 2 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 70pp. 14564:300. 24X Fiche: 50-000.82/08/18. 8208270350.

8208310293 Confirms 820831 meeting at Region 3, to discuss potential NRC actions re installation of steam generators, reactor coolant pumps & pressurizers in apparent violation of numerous GA program requirements.
KEPPLER, J.G. Region 3, Office of Director. 82/08/25. REED, C. Commonwealth Edison Co. 1p. 14688:278. 24X Fiche: 50-456.82/08/25. 8208310293.

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

8208170219 Forwards responses to FSAR Questions 22.23 & 22.24, providing results of reanalyses of ECCS performance w/reduced temp of essential svc water to reactor containment fan cooler units. SER Confirmatory issue 19 closed.
TRAMM, T.R. Commonwealth Edison Co. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 14361:317. 24X Fiche: 50-000.82/08/06. 8208170219.

8208170240 Forwards info to be included in FSAR re analyses of high & moderate energy pipe breaks. NRC review of info should close outstanding item 3 of Byron SER. Revised response to Question 10.40 encl.
TRAMM, T.R. Commonwealth Edison Co. 82/08/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 13pp. 14368:322. 24X Fiche: 50-000.82/08/10. 8208170240.

F. Security, medical, emergency & fire protection plans

8208250559 Releases public version of revision to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
FELTON, J.M. Division of Rules and Records. 82/08/12. Document Management Branch. 1p. 14559:354. 24X Fiche: 50-000.82/08/12. 8208250559.

--8208260024 Forwards public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
MOORE, R.D. Commonwealth Edison Co. 82/07/19. DENTON, H.R. NRC - No Detailed Affiliation Given. 1p. 14559:355. 24X Fiche: 50-000.82/08/12. 8208250559.

--8208260047 Public version of Revision 2 to "Environ Assistance Directory for Environ Director Emergency Plan Implementing Procedures."
* Commonwealth Edison Co. 82/06/30. 7pp. 14559:356. 24X Fiche: 50-000.82/08/12. 8208250559.

8208190018 Revised "Fire Protection Rept in Response to Branch Technical Position CMEB 9.5.1."
* Commonwealth Edison Co. 82/08/16. 700pp. 14383:219. 24X Fiche: 50-000.82/08/16. 8208190018.

8208230354 Forwards responses to FSAR Questions 010.55-010.59 re fire protection requested in NRC 820715 ltr. Info will be included in next FSAR amend. Responses should close Outstanding Item 13 of Byron SER.
TRAMM, T.R. Commonwealth Edison Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 14508:285. 24X Fiche: 50-000.82/08/17. 8208230354.

8208190014 Forwards revised "Fire Protection Rept in Response to Branch Technical Position CMEB 9.5.1." Revision incorporates safe shutdown analysis submitted in util 820614 ltr & updated comparison w/10CFR30 App R.
TRAMM, T.R. Commonwealth Edison Co. 82/08/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14383:214. 24X Fiche: 50-000.82/08/16. 8208190014.

G. Inspection reports, IE Bulletins & correspondence

8208030058 Extends invitation to attend 820721 meeting of senior public officials to discuss regulatory program for nuclear power plants & resident insp program. Agenda encl.
HENCZER, W.B. Region 3, Office of Director. 82/07/01. MARKETTI, M. Illinois, State of. 3pp. 14208:339. 24X Fiche: 50-456.82/07/01. 8208030058.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000.82/07/16. 8204210393.

8208090091 Forwards IE Insp Repts 50-456/82-03 & 50-457/82-03 on 820524-28 & 0601-04 & notice of violation.
NORELIUS, C.E. Division of Engineering & Technical Programs. 82/07/16. REED, C. Commonwealth Edison Co. 2pp. 14270:240. 24X Fiche: 50-456.82/07/16. 8208090091.

--8208090094 Notice of violation from insp on 820524-28 & 0601-04.
NORELIUS, C.E. Division of Engineering & Technical Programs. 82/07/16. 2pp. 14270:242. 24X Fiche: 50-456.82/07/16. 8208090091.

--8208090097 IE Insp Repts 50-456/82-03 & 50-457/82-03 on 820524-28 & 0601-04. Noncompliance noted failure of site contractors to follow GC procedures & failure to accomplish activities in accordance w/procedures.
PESCHEL, J.M., LOVE, R.S., NEISLER, J.H. Region 3, Office of Director. 82/06/30. 60pp. 14270:244. 24X Fiche: 50-456.82/07/16. 8208090091.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000.82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
 82/07/20 Consolidated Edison Co. of New York. 71pp. 14357. 276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-25. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X Fiche: 50-000. 82/08/05. 8204210407.

Periodic operating reports & related correspondence

8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
 FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679. 208. 24X Fiche: 50-000. 82/07/13. 8208270010.

8208270559 Forwards "Recorded Annual Whole Body External Exposure for CY81." per 10CFR20. 407(b). W/o Quad Cities, Zion, LaSalle, Byron & Braidwood repts.
 RAUSCH, T. J. Commonwealth Edison Co. 82/03/31. Office of Management and Program Analysis. 1p. 14680. 075. 24X Fiche: 50-000. 82/07/13. 8208270010.

Reportable occurrences. LERs & related correspondence

8208130223 Interim deficiency rept re emergency diesel generator field relay failure. Initially reported on 820702. One contact on relay 14FX found fused closed. Relay replaced. Final rept expected by 820902.
 TRAMM, T. R. Commonwealth Edison Co. 82/08/02. KEPPLER, J. G. Region 3. Office of Director. 2pp. 14333. 182. 24X Fiche: 50-000. 82/08/02. 8208130223.

DOCKET 50-458 RIVER BEND STATION. UNIT 1

Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
 DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 66247. 231. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208130029 Forwards request for addl info re recent Mark III containment concerns. Submittal schedule should be provided within 14 days of receipt of ltr.
 SCHWENGER, A. Licensing Branch 2. 82/07/23. CAHILL, W. J. Gulf States Utilities Co. 15pp. 14341. 349. 24X Fiche: 50-458. 82/07/23. 8208130029.

8208050180 Forwards proposed agenda & list of questions from Instrumentation & Control Sys Branch for upcoming instrumentation & control meetings. Proposed schedule for conducting meetings requested within 2 wks.
 SCHWENGER, A. Licensing Branch 2. 82/07/28. CAHILL, W. J. Gulf States Utilities Co. 22pp. 14242. 089. 24X Fiche: 50-458. 82/07/28. 8208050180.

8208050048 Forwards request for addl info re qualification of safety-related equipment for hydrodynamic loads. Effects of large number of cycles of dynamic loading due to suppression pool hydrodynamic loading may not be adequately accounted for.
 SCHWENGER, A. Licensing Branch 2. 82/07/30. CAHILL, W. J. Gulf States Utilities Co. 5pp. 14244. 036. 24X Fiche: 50-458. 82/07/30. 8208050048.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
 EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208200031 Forwards results of review of remote shutdown sys & comparison w/ Instrumentation Control Sys Branch position. Sys meets General Design Criterion 19. App K & App R requirements.
 BOOKER, J. E. Gulf States Utilities Co. 82/08/13. SCHWENGER, A. Licensing Branch 2. 3pp. 14392. 252. 24X Fiche: 50-458. 82/08/13. 8208200031.

8208230295 Advises that responses to 820623 & 0723 ltrs re containment concerns will be combined w/ Mark III containment issues owners group efforts.
 BOOKER, J. E. Gulf States Utilities Co. 82/08/13. SCHWENGER, A. Licensing Branch 2. 1p. 14509. 358. 24X Fiche: 50-458. 82/08/13. 8208230295.

G. Adjudicatory correspondence

8208030570 Memorandum & order granting Louisianians for State Energy, Inc & GR Rothschild petitions to intervene, contingent upon timely filing of one admissible contention. Contentions due by 820907. Prehearing conference scheduled for 821019.
 COTTER, B. P. Atomic Safety and Licensing Board Panel. 82/07/30. Louisianians for Safe Energy, Inc. 9pp. 14162. 076. 24X Fiche: 50-458. 82/07/30. 8208030570.

8208240207 Order amending dates in ASLB 820730 order re filing of contentions. Fuel loading dates & dates for issuance of SER & FEE changed.
 COTTER, B. P. Atomic Safety and Licensing Board Panel. 82/08/20. 2pp. 14519. 076. 24X Fiche: 50-458. 82/08/20. 8208240207.

H. General correspondence

8208270469 Discusses procedures re svc of relevant documents & changes & clarifications to present svc list. Updated svc list encl.
 WETTERHAHN, M. J. Conner & Wetterhahn. WETTERHAHN, M. J. Gulf States Utilities Co. 82/08/20. COTTER, B. P. Atomic Safety and Licensing Board Panel. 3pp. 14565. 327. 24X Fiche: 50-458. 82/08/20. 8208270469.

G. Inspection reports. IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26. Part 3. Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8208050135 Forwards IE Insp Rept 50-458/82-06 on 820614-18. No noncompliance noted.
 MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs. 82/07/19. CAHILL, W. J. Gulf States Utilities Co. 2pp. 14213. 102. 24X Fiche: 50-458. 82/07/19. 8208050135.

8208050139 IE Insp Rept 50-458/82-06 on 820614-18. No noncompliance noted. Major areas inspected previous insp findings, QA program review & work for erection/installation & welding of safety-related structural steel & supports.
 JOHNSON, C. E., ROBERTS, M. J., CROSSMAN, W. A. Division of Resident, Reactor Project & Engineering Programs. 82/07/15. 7pp. 14213. 104. 24X Fiche: 50-458. 82/07/19. 8208050139.

DOCKETED ITEMS

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208200179 Forwards IE Insp Rept 50-458/82-08 on 820515-0630. No noncompliance noted.
MADSEN, G.L. Division of Resident, Reactor Project & Engineering Programs. 82/07/29. CAHILL, W.J. Gulf States Utilities Co. 2pp. 14399:156. 24X Fiche: 50-458. 82/07/29. 8208200179.

--8208200185 IE Insp Rept 50-458/82-08 on 820515-0630. No noncompliance noted. Major areas inspected: reactor coolant pipe welding, storage & maint. welding activities & electrical installation activities.
BROWN, R.L., CROSSMAN, W.A. Division of Resident, Reactor Project & Engineering Programs. 82/07/27. 2pp. 14399:158. 24X
Fiche: 50-458. 82/07/29. 8208200179.

8208190231 Forwards IE Insp Rept 50-458/82-07 on 820628-0702. No noncompliance noted.
MADSEN, G.L. Division of Resident, Reactor Project & Engineering Programs. 82/08/04. CAHILL, W.J. Gulf States Utilities Co. 2pp. 14387:180. 24X Fiche: 50-458. 82/08/04. 8208190231.

--8208190241 IE Insp Rept 50-458/82-07 on 820628-0702. No noncompliance noted. Major areas inspected: QA program for receipt, storage, installation, identification & separation of electrical cable & associated components.
REDANO, R.T., HUNNICUTT, D.M. Region 4, Office of Director.
CROSSMAN, W.A. Division of Resident, Reactor Project & Engineering Programs. 82/07/29. 7pp. 14387:182. 24X Fiche: 50-458. 82/08/04. 8208190231.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208190211 Act receipt of 820723 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-458/82-05.
MADSEN, G.L. Division of Resident, Reactor Project & Engineering Programs. 82/08/13. CAHILL, W.J. Gulf States Utilities Co. 1p. 14387:049. 24X Fiche: 50-458. 82/08/13. 8208190211.

--8208190217 Responds to NRC 820625 ltr re violations noted in IE Insp Rept 50-458/82-05. Corrective actions: weld technique sheet W3-NSSB-54 corrected to reflect min travel speed used & personnel re-instructed re weld orientation & matl control.
CAHILL, W.J. Gulf States Utilities Co. 82/07/23. COLLINS, J.T. Region 4, Office of Director. 3pp. 14387:050. 24X
Fiche: 50-458. 82/08/13. 8208190211.

B. Reportable occurrences, LERs & related correspondence

8208030283 Final deficiency rept re arc strikes found on Graver shop-fabricated drywell items such as penetrations, beam seats, liner plates & electrical couplings. Initially reported on 820430. Condition not reportable under 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 82/07/26. COLLINS, J.T. Region 4, Office of Director. 1p. 14156:236. 24X
Fiche: 50-458. 82/07/26. 8208030283.

8208050316 Interim deficiency rept re Velan Engineering supplied valve stud matl not recognized under ASME Section III. Initially reported on 820629. Investigation of deficiency incomplete. Next rept will be provided by 820909.
BOOKER, J.E. Gulf States Utilities Co. 82/07/28. COLLINS, J.T. Region 4, Office of Director. 1p. 14237:325. 24X
Fiche: 50-458. 82/07/28. 8208050316.

8208050110 Final deficiency rept re documentation of A 500 Grade B steel tubing supplied by Bergen Paterson Evaluation determined only acceptable matl shipped to site; therefore condition not reportable per 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 82/07/29. COLLINS, J.T. Region 4, Office of Director. 1p. 14213:027. 24X
Fiche: 50-458. 82/07/29. 8208050110.

8208100090 Interim deficiency rept re weld defects in Graver shop weld for containment personnel air lock. Initially reported on 820702. Investigation incomplete. Next rept will be provided by 821006.
BOOKER, J.E. Gulf States Utilities Co. 82/08/02. COLLINS, J.T. Region 4, Office of Director. 1p. 14297:353. 24X
Fiche: 50-458. 82/08/02. 8208100090.

8208160008 Interim deficiency rept re self-aligning ball bushings that may disengage from Bergen-Paterson snubber & sway strut assemblies. Initially reported on 820426. S&W review continuing. Next rept will be submitted by 820914.
BOOKER, J.E. Gulf States Utilities Co. 82/08/06. COLLINS, J.T. Region 4, Office of Director. 1p. 14344:351. 24X
Fiche: 50-458. 82/08/06. 8208160008.

8208170137 Interim deficiency rept re unsatisfactory insps performed by former field QC inspector. Initially reported on 820329. Re-evaluation of insps in progress. Next rept will be provided by 820930.
BOOKER, J.E. Gulf States Utilities Co. 82/08/09. COLLINS, J.T. Region 4, Office of Director. 1p. 14358:202. 24X
Fiche: 50-458. 82/08/09. 8208170137.

8208240047 Interim deficiency rept re HPCS diesel generator radioactive heat loss value. Initially reported on 820212. Util awaiting info from GE re cause of deficiency & necessary corrective actions. Next rept expected by 821028.
BOOKER, J.E. Gulf States Utilities Co. 82/08/13. COLLINS, J.T. Region 4, Office of Director. 1p. 14520:014. 24X
Fiche: 50-458. 82/08/13. 8208240047.

8208240063 Final Deficiency Rept DR-31 re loose mounting screws or fasteners used to assemble or mount position switch assembly on Limitorque valve motor operators. Initially reported on 811211. Limit switches to be restored.
BOOKER, J.E. Gulf States Utilities Co. 82/08/13. COLLINS, J.T. Region 4, Office of Director. 2pp. 14519:357. 24X
Fiche: 50-458. 82/08/13. 8208240063.

8208240393 Final Deficiency Repts DR-33 & DR-41 re improperly installed spring nuts & torquing requirements for spring nuts. Initially reported on 820211 & 0308, respectively. Safety not adversely affected. Not reportable under 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 82/08/13. COLLINS, J.T. Region 4, Office of Director. 1p. 14522:356. 24X
Fiche: 50-458. 82/08/13. 8208240393.

8208310256 Final deficiency rept re 10 stainless steel forgings delivered from suspect heat lot. Initially reported on 820304. Reinsp uncovered no matl deficiencies. Deficiency not reportable per 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 82/08/23. COLLINS, J.T. Region 4, Office of Director. 1p. 14688:166. 24X
Fiche: 50-458. 82/08/23. 8208310256.

U. Congressional/Executive Correspondence

8208090302 Advises that no assessments made in 1982 re plant const schedule & no assessments scheduled to be made in FY82 in response to 820528 request.
SCHWENGER, A. Licensing Branch 2. 82/07/28. POWELL, T. Louisiana State of. 1p. 14307:107. 24X Fiche: 50-458. 82/07/28. 8208090302.

DOCKET 50-459 RIVER BEND STATION, UNIT 2

Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York. 93pp. 66247:231.
24X Fiche: 50-000, 82/07/02, 8207080064.

8208130029 Forwards request for addl info re recent Mark III containment concerns. Submittal schedule should be provided within 14 days of receipt of ltr.
SCHWENCER, A. Licensing Branch 2. 82/07/23. CAHILL, W. J. Gulf States Utilities Co. 15pp. 14341:349. 24X Fiche: 50-458, 82/07/23, 8208130029.

8208050180 Forwards proposed agenda & list of questions from Instrumentation & Control Sys Branch for upcoming instrumentation & control meetings. Proposed schedule for conducting meetings requested within 2 wks.
SCHWENCER, A. Licensing Branch 2. 82/07/28. CAHILL, W. J. Gulf States Utilities Co. 22pp. 14242:089. 24X Fiche: 50-458, 82/07/28, 8208050180.

8208050048 Forwards request for addl info re qualification of safety-related equipment for hydrodynamic loads. Effects of large number of cycles of dynamic loading due to suppression pool hydrodynamic loading may not be adequately accounted for.
SCHWENCER, A. Licensing Branch 2. 82/07/30. CAHILL, W. J. Gulf States Utilities Co. 5pp. 14244:036. 24X Fiche: 50-458, 82/07/30, 8208050048.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208200031 Forwards results of review of remote shutdown sys & comparison w/Instrumentation Control Sys Branch position. Sys meets General Design Criterion 19, App K & App R requirements.
BOOKER, J. E. Gulf States Utilities Co. 82/08/13. SCHWENCER, A. Licensing Branch 2. 3pp. 14392:252. 24X Fiche: 50-458, 82/08/13, 8208200031.

8208230295 Advises that responses to 820623 & 0723 ltrs re containment concerns will be combined w/Mark III containment issues owners group efforts.
BOOKER, J. E. Gulf States Utilities Co. 82/08/13. SCHWENCER, A. Licensing Branch 2. 1p. 14509:358. 24X Fiche: 50-458, 82/08/13, 8208230295.

Adjudicatory correspondence

8208030570 Memorandum & order granting Louisianians for State Energy, Inc & OR Rothschild petitions to intervene, contingent upon timely filing of one admissible contention. Contentions due by 820907. Prehearing conference scheduled for 821019.
COTTER, B. P. Atomic Safety and Licensing Board Panel. 82/07/30. Louisianians for Safe Energy, Inc. 9pp. 14162:076. 24X Fiche: 50-458, 82/07/30, 8208030570.

8208240207 Order amending dates in ASLB 820730 order re filing of contentions. Fuel loading dates & dates for issuance of SER & FES changed.
COTTER, B. P. Atomic Safety and Licensing Board Panel. 82/08/20. 2pp. 14519:076. 24X Fiche: 50-458, 82/08/20, 8208240207.

General correspondence

8208270469 Discusses procedures re svc of relevant documents & changes & clarifications to present svc list. Updated svc list encl.
WETTERHAHN, M. J. Connor & Wetterhahn. WETTERHAHN, M. J. Gulf States Utilities Co. 82/08/20. COTTER, B. P. Atomic Safety and Licensing Board Panel. 3pp. 14565:327. 24X Fiche: 50-458, 82/08/20, 8208270469.

Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000, 82/08/05, 8204210407.

U. Congressional/Executive Correspondence

8208090302 Advises that no assessments made in 1982 re plant const schedule & no assessments scheduled to be made in FY82 in response to 820528 request.
SCHWENCER, A. Licensing Branch 2. 82/07/28. POMELL, T. Louisiana, State of. 1p. 14307:107. 24X Fiche: 50-458, 82/07/28, 8208090302.

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

820804063 Advises that NRC proceeding w/docketing util DL application. Final design will satisfy requirements of any future regulations promulgated between docketing date & resumption of const.
EISENHUT, D. G. Division of Licensing. 82/07/16. FERGUSON, R. L. Washington Public Power Supply System. 60pp. 14227:289. 24X Fiche: 50-460, 82/07/16, 820804063.

8208110058 Forwards notices of receipt of application for DL, availability of environ rept, consideration of issuance of DL & opportunity for hearing.
ADENSAH, E. G. Licensing Branch 4. 82/07/30. FERGUSON, R. L. Washington Public Power Supply System. 3pp. 14329:336. 24X Fiche: 50-460, 82/07/30, 8208110058.

DOCKETED ITEMS

--8208110061 Notices of receipt of application for OL availability of environ rept, consideration of issuance of OL & opportunity for hearing Newspaper advertisement notifying public of opportunity to participate in NRC licensing action encl.
ADENBAM, E. G. Licensing Branch 4. 82/07/30. 9pp. 14329:339. 24X
Fiche: 50-460. 82/07/30. 8208110058.

8208100072 Confirms 820727 telcon re use of ASME Code Case N-308. "Documentation of Repairs & Replacement of Components in Nuclear Power Plants." Util will implement code case as written & approved by NRC.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/04.
EISENHUT, D. G. Division of Licensing. 1p. 14296:180. 24X
Fiche: 50-397. 82/08/04. 8208100072.

8208100290 Submits corrections to design power levels listed in FR notice transmitted w/EG Adensam 820730 ltr.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/06.
ADENBAM, E. G. Licensing Branch 4. 1p. 14294:353. 24X
Fiche: 50-460. 82/08/06. 8208100290.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14336:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208310382 Informs of potential changes to B&W Topical Rept BAW-10082, "Qualification of Safety-Related Instrument & Control Sys." as result of impact of 10CFR50.49.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/26.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
ADENBAM, E. G. Licensing Branch 4. 1p. 14694:330. 24X
Fiche: 50-460. 82/08/26. 8208310382.

--8208310391 Provides summary of B&W owners group 820720 meeting re culminating dialogue on scope of program for resolution of NUREG-0737, Item II K. 3.30, "10CFR50 App K Small Break LOCA Methods."
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/25.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
ADENBAM, E. G. Licensing Branch 4. 10pp. 14694:331. 24X
Fiche: 50-460. 82/08/26. 8208310382.

C. Utility Environmental Report (ER), amends & correspondence

8208110058 Forwards notices of receipt of application for OL, availability of environ rept, consideration of issuance of OL & opportunity for hearing.
ADENBAM, E. G. Licensing Branch 4. 82/07/30. FERGUSON, R. L. Washington Public Power Supply System. 3pp. 14329:336. 24X
Fiche: 50-460. 82/07/30. 8208110058.

--8208110061 Notices of receipt of application for OL availability of environ rept, consideration of issuance of OL & opportunity for hearing Newspaper advertisement notif. is public of opportunity to participate in NRC licensing action encl.
ADENBAM, E. G. Licensing Branch 4. 82/07/30. 9pp. 14329:339. 24X
Fiche: 50-460. 82/07/30. 8208110058.

8208100101 Forwards affidavit re distribution of FSAR, environ rept & application & general info. in response to NRC 820716 ltr.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/05.
ADENBAM, E. G. Licensing Branch 4. 9pp. 14297:319. 24X
Fiche: 50-460. 82/08/05. 8208100101.

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

8208100101 Forwards affidavit re distribution of FSAR, environ rept & application & general info. in response to NRC 820716 ltr.
BOUCHEY, G. D. Washington Public Power Supply System. 82/08/05.
ADENBAM, E. G. Licensing Branch 4. 9pp. 14297:319. 24X
Fiche: 50-460. 82/08/05. 8208100101.

G. Inspection reports, IE Bulletins & correspondence

8207150400 Forwards IE Insp Repts 50-460/82-09 & 50-513/82-05 on 820501-28 & notice of violation.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/06/24. ROOT, R. W. Washington Public Power Supply System. 2pp. 13851:033. 24X Fiche: 50-460. 82/06/24. 8207150400.

--8207150411 Notice of violation from insp on 820501-28.
DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs. 82/06/24. 2pp. 13851:030. 24X Fiche: 50-460. 82/06/24. 8207150400.

--8207150421 IE Insp Repts 50-460/82-09 & 50-513/82-05 on 820501-28. Noncompliance noted electrical contractor subcontracted installation of electrical penetration assemblies w/o inclusion of appropriate installation procedures.
TOTH, A. D., DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs. 82/06/23. 13pp. 13851:032. 24X
Fiche: 50-460. 82/06/24. 8207150400.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8208160389 Forwards IE Insp Rept 50-460/82-10 on 820607-18 No noncompliance noted.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/07/20. ROOT, R. W. Washington Public Power Supply System. 2pp. 14349:126. 24X Fiche: 50-460. 82/07/20. 8208160389.

--8208160398 IE Insp Rept 50-460/82-10 on 820607-18 No noncompliance noted. Major areas inspected reactor coolant loop piping weld heat treatment, mechanical contractor documentation review & correction activities & previously identified items.
TOTH, A. D., DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs. 82/07/15. 12pp. 14349:128. 24X
Fiche: 50-460. 82/07/20. 8208160389.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8208160203 Forwards IE Insp Rept 50-460/82-11 on 820628-0702 No noncompliance noted.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/07/22. ROOT, R. W. Washington Public Power Supply System. 4pp. 14342:335. 24X Fiche: 50-460. 82/07/22. 8208160203.

--8208160208 IE Insp Rept 50-460/82-11 on 820628-0702 No noncompliance noted. Major areas inspected: allegation re HVAC contractor, licensee action on previous insp findings & action on IE circulars.
NARBUT, P. P., DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs. 82/07/21. 12pp. 14342:339. 24X
Fiche: 50-460. 82/07/22. 8208160203.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

DOCKETED ITEMS

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208100140 Ack receipt of 820702 ltr informing NRC of steps taken to correct items of noncompliance noted in IE Insp Rept 50-460/82-07
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/04. ROOT, R. W. Washington Public Power Supply System. 1p. 14298:001. 24X Fiche: 50-460, 82/08/04, 8208100140.

-8208100150 Responds to NRC 820503 ltr re items of noncompliance noted in IE Insp Rept 50-460/82-07 on 820405-09. Corrective actions: procedure qualification re groove bevel w/angle greater than 65 degrees will be performed.
MAZUR, D. W. Washington Public Power Supply System. 82/07/02.
FAULKENBERRY, R. Region 5, Office of Director. 14pp. 14298:002. 24X Fiche: 50-460, 82/08/04, 8208100140.

208100314 Ack receipt of 820702 ltr informing NRC of amend to response re item of noncompliance noted in IE Insp Repts 50-460/82-06 & 50-513/82-04.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/04. ROOT, R. W. Washington Public Power Supply System. 1p. 14297:128. 24X Fiche: 50-460, 82/08/04, 8208100314.

-8208100323 Responds to NRC 820608 ltr re violations noted in IE Insp Repts 50-460/82-06 & 50-513/82-04. Corrective actions: all welders, craft superintendents & QC inspectors have been trained in new weld weave criteria & procedures revised.
MAZUR, D. W. Washington Public Power Supply System. 82/07/02.
FAULKENBERRY, R. Region 5, Office of Director. 6pp. 14297:129. 24X Fiche: 50-460, 82/08/04, 8208100314.

204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000, 82/08/05, 8204210407.

208100260 Ack receipt of 820702 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-460/82-04. Request for addl info encl.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/05. ROOT, R. W. Washington Public Power Supply System. 5pp. 14295:183. 24X Fiche: 50-460, 82/08/05, 8208100260.

-8208100273 Responds to NRC 820517 ltr re violations noted in IE Insp Rept 50-460/82-04. Corrective actions: MCAR issued on 820115 to address problem of craft preparation of quality documentation & eight assemblies installed w/butt welds.
MAZUR, D. W. Washington Public Power Supply System. 82/07/02.
FAULKENBERRY, R. Region 5, Office of Director. 6pp. 14295:188. 24X Fiche: 50-460, 82/08/05, 8208100260.

208100226 Ack receipt of 820726 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept Addl info requested re QA overview controls.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 82/08/06. ROOT, R. W. Washington Public Power Supply System. 1p. 14297:011. 24X Fiche: 50-460, 82/08/06, 8208100226.

-8208100231 Responds to NRC 820607 ltr re violations noted in IE Insp Rept on 820426-30. Corrective actions: Bechte, is performing in-process surveillance of contractor categorizing activities to ensure acceptability of QA/QC program.
MAZUR, D. W. Washington Public Power Supply System. 82/07/26.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14297:012. 24X Fiche: 50-460, 82/08/06, 8208100226.

Reportable occurrences: LERs & related correspondence

208050343 Interim deficiency rept re undersized fillet welds on skewed tee joints w/obtuse angles. Initially reported on 811106. Potential failure of safety-related items possible. Analysis to be performed during as-built design verification review.
MAZUR, D. W. Washington Public Power Supply System. 82/07/16.
FAULKENBERRY, R. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14219:339. 24X Fiche: 50-460, 82/07/16, 8208050343.

208050448 Interim deficiency rept re deformation of Okonite conductor cable. Initially reported on 820421. Circuits using suspect cable will be identified & listing sent to engineer. Replacement dates forthcoming.
MAZUR, D. W. Washington Public Power Supply System. 82/07/16.
FAULKENBERRY, R. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14218:049. 24X Fiche: 50-460, 82/07/16, 8208050448.

208050527 Interim deficiency rept re length of capscrew which holds starting air valve assembly in cylinder head. Initially reported on 820618. Design configuration revised. Final rept will not be issued due to current const delay on Unit 1.
MAZUR, D. W. Washington Public Power Supply System. 82/07/16.
FAULKENBERRY, R. Region 5, Office of Director. 2pp. 14213:282. 24X Fiche: 50-460, 82/07/16, 8208050527.

8208160432 Interim deficiency rept re Buffalo Forge fan housing missile protection. Initially reported on 810824. Drawings re proposed corrective mods to fan housing reviewed & approved. Completion date cannot be established due to const delay.
MAZUR, D. W. Washington Public Power Supply System. 82/07/27.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14349:192. 24X Fiche: 50-460, 82/07/27, 8208160432.

8208250190 Potential Part 21 rept re defect in containment bldg structural steel framing. Results of framing connection flexibility tests will be available by 820830. Status rept on design review will be submitted by 821030.
SARSTEN, G. E. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 82/08/13. Director's Office, Office of Inspection and Enforcement. 2pp. 14540:278. 24X Fiche: 50-460, 82/08/13, 8208250190.

DOCKET 50-461 CLINTON POWER STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR, Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. Q. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

8208300162 Forwards "IL Power Quality Program Update," describing quality recovery program discussed w/NRC on 820712 & documented in util 820727 ltr.
GERSTNER, W. C. Illinois Power Co. 82/08/12. KEPPLER, J. Q. Region 3, Office of Director. 2pp. 14595:297. 24X Fiche: 50-461, 82/08/12, 8208300162.

--8208300163 "IL Power Quality Program Update."
* Illinois Power Co. 82/08/09. 47pp. 14595:299. 24X Fiche: 50-461, 82/08/12, 8208300162.

8208260176 Responds to 820623 ltr requesting schedule for addressing Humphrey concerns re Mark III containments. Owners group established program to review generic work by GE for BWR owners group. Rept to be submitted by 821101.
WULLER, G. E. Illinois Power Co. 82/08/20. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14554:322. 24X Fiche: 50-461, 82/08/20, 8208260176.

8208310379 Forwards revised Page 16 to 820113 ltr re compliance w/NRC regulations. Previous transmittal incorrectly referenced addenda of ASME Boiler & Pressure Vessel Code for RCS piping.
WULLER, G. E. Illinois Power Co. 82/08/25. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14692:107. 24X Fiche: 50-461, 82/08/25, 8208310379.

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

8208130470 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CLINTON POWER STATION, UNIT NO. 1. Docket No. 50-461 (Illinois Power Company, et al.)
* Office of Nuclear Reactor Regulation, Director. NUREG-0853 801. 82/07/31. 84pp. Available at NTIS. \$5.50. 14351:001. 24X Fiche: 50-461, 82/07/31, 8208130470.

8208310308 Forwards comments on summarized conclusion reached in recent meeting w/NRC re basis for disposition of SER Outstanding Issue 10A, "Containment Purge."
GEIER, J. D. Illinois Power Co. 82/08/25. WILLIAMS, J. H. Standardization & Special Projects Branch. 16pp. 14687:339. 24X Fiche: 50-461, 82/08/25, 8208310308.

8208310226 Forwards response to NRC 820723 request for addl info re soil amplification of seismic vibration. Response contains verification of Figures 33.34 & 35 of "Site-Specific Response Spectra." SER Outstanding Issue 3 resolved.
WULLER, G. E. Illinois Power Co. 82/08/26. BERNARD, H. Standardization & Special Projects Branch. 8pp. 14695:117. 24X Fiche: 50-461, 82/08/26, 8208310226.

DOCKETED ITEMS

F. Security, medical, emergency & fire protection plans

8208060065 Releases public version of applicant commitments to be incorporated in Chapter 13 of FSAR.
FELTON, J. M. Division of Rules and Records. 82/08/02. Document Management Branch. 1p. 14282:174. 24X Fiche: 50-461.82/08/02. 8208060065.

--8208060070 Submits public version of commitments that will be incorporated into Chapter 13 of FSAR, including commitments re recovery manager duties, public prompt warning sys & dose assessment reporting sys per NUREG-0654.
WULLER, G. E. Illinois Power Co. 82/07/22. BERNARD, H. Standardization & Special Projects Branch. 2pp. 14282:175. 24X Fiche: 50-461.82/08/02. 8208060065.

G. Adjudicatory correspondence

8208090176 Response to 820608 suppl to applicant 820422 motion for protective order. ABLB ruling on motion should be deferred unless parties disagree on extent of disclosure. Proposed protective order encl. Certificate of Svc encl.
WILLMAN, P. L. Illinois, State of. 82/08/02. Commissioners. 7pp. 14272:059. 24X Fiche: 50-461.82/08/02. 8208090176.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000.82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000.82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000.82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000.82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000.82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000.82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000.82/07/26. 8204210403.

8208160411 Forwards IE Mgt Meeting Rept 50-461/82-12 on 820712 No noncompliance noted.
KEPPLER, J. G. Region 3, Office of Director. 82/07/27. KELLEY, W. G. Illinois Power Co. 2pp. 14349:146. 24X Fiche: 50-461.82/07/27. 8208160411.

--8208160419 IE Mgt Meeting Rept 50-461/82-12 on 820712 No noncompliance noted. Major areas discussed: existing stop work recovery plans & proposals w/ respect to continuing const work activities at facility.
KEPPLER, J. G. Region 3, Office of Director. KNOP, R. C., WALKER, R. D. Division of Project & Resident Programs. 82/07/26. 44pp. 14349:148. 24X Fiche: 50-461.82/07/27. 8208160411.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000.82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000.82/08/05. 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208050313 Interim deficiency rept re inadequate quality documentation & records for control room HVAC sys by Zack Co. Initially reported on 7/20/82. Stop Work Action ord issued for all safety-related work by Baldwin Associates.
GERSTNER, W. C. Illinois Power Co. 82/07/21. KEPPLER, J. G. Region 3, Office of Director. 3pp. 14237:326. 24X Fiche: 50-461.82/07/21. 8208050313.

8208100126 PNO-III-82-068 on 820503, allegations from former employee of HVAC contractor received re false or incomplete QA documentation for HVAC work at sites. Special insp of Zack Co & facilities initiated.
WALKER, R. D. Region 3, Office of Director. 82/07/22. 1p. 14298:183. 24X Fiche: 50-000.82/07/22. 8208100126.

8208050413 Part 21 deficiency rept re PGCC termination modules supplied by GE. Rewiring of 28 modules completed on 8/11/82.
GERSTNER, W. C. Illinois Power Co. 82/07/23. KEPPLER, J. G. Region 3, Office of Director. 3pp. 14217:342. 24X Fiche: 50-461.82/07/23. 8208050413.

8208050477 Interim deficiency rept re failure of QC insp repts for containment bldg structural steel to provide assurance that steel meets design & const requirements. Initially reported on 8/20/82. Investigation underway.
GERSTNER, W. C. Illinois Power Co. 82/07/23. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14216:245. 24X Fiche: 50-461.82/07/23. 8208050477.

8208100280 PNO-III-82-071 on 820729, received Part 21 rept via telcon w/ Zack Co re documentation discrepancies for welds made to HVAC components at La Salle & possibly at Clinton & Midland. Welder of record may not be actual welder.
WALKER, R. D. Region 3, Office of Director. 82/07/30. 1p. 14294:352. 24X Fiche: 50-000.82/07/30. 8208100280.

8208160248 Potential Part 21 rept re weld records. Initially reported on 8/20/82. Review of documents indicates possible discrepancy between welder of record & welder completing welds. Investigation continuing.
DE ZUTEL, C. Z. Zack Co. 82/08/02. KEPPLER, J. G. Region 3, Office of Director. 10pp. 14346:351. 24X Fiche: 50-000.82/08/02. 8208160248.

8208100164 PNO-III-82-074 on 820803, Baldwin & Associates issued stop work order against Zack Co. HVAC contractor. Stop work order involves all nonsafety-related HVAC work performed in Category I structures.
LIVERMORE, H., WALKER, R., SPESSARD, R. Region 3, Office of Director. 82/08/03. 1p. 14298:182. 24X Fiche: 50-461.82/08/03. 8208100164.

8208170217 Interim deficiency rept re inconsistencies in certification for HVAC matls installed by Zack Co. Initially reported on 8/11/02. Evaluation conducted by util QA revealed problems in closure of discrepant documentation packages.
GERSTNER, W. C. Illinois Power Co. 82/08/03. KEPPLER, J. G. Region 3, Office of Director. 2pp. 14362:038. 24X Fiche: 50-461.82/08/03. 8208170217.

8208170127 Interim deficiency rept re potential breakdown in const QA program involving ineffective implementation of 10CFR50, App B, Criteria X & XVI. Initially reported on 8/20/82. Investigation of reportability continuing.
GERSTNER, W. C. Illinois Power Co. 82/08/06. KEPPLER, J. G. Region 3, Office of Director. 3pp. 14363:227. 24X Fiche: 50-461.82/08/06. 8208170127.

DOCKET 50-462 CLINTON POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRG. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000.82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHART, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09. 8208090194.

Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000.82/07/16.8204210393

8204210395 IE Info Notice 82-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices For External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19. 8204210395

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000.82/07/20.8204210396

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000.82/07/20.8204210397

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche: 50-000.82/07/22.8204210398

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche: 50-000.82/07/23.8204210401

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche: 50-000.82/07/23.8204210402

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche: 50-000.82/07/26.8204210403

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche: 50-00.82/07/28.8204210405

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche: 50-000.82/08/05.8204210407

Reportable occurrences, LERs & related correspondence

8208090313 Interim deficiency rept re inadequate quality documentation & records for control room HVAC sys by Zack Co. Initially reported on 820621 Stop Work Action 014 issued for all safety-related work by Baldwin Associates.
GERSTNER, W.C. Illinois Power Co. 82/07/21. KEPLER, J.G. Region 3, Office of Director. 3pp. 14237.326. 24X Fiche: 50-461.82/07/21. 8208090313

8208160248 Potential Part 21 rept re weld records. Initially reported on 820729 Review of documents indicates possible discrepancy between welder of record & welder completing welds. Investigation continuing.
DE ZUTEL, C.Z. Zack Co. 82/08/02. KEPLER, J.G. Region 3, Office of Director. 10pp. 14346.351. 24X Fiche: 50-000.82/08/02.8208160248

8208170217 Interim deficiency rept re inconsistencies in certification for HVAC mats installed by Zack Co. Initially reported on 811002 Evaluation conducted by util GA revealed problems in closure of discrepant documentation packages.
GERSTNER, W.C. Illinois Power Co. 82/08/03. KEPLER, J.G. Region 3, Office of Director. 2pp. 14362.038. 24X Fiche: 50-461.82/08/03. 8208170217

8208170127 Interim deficiency rept re potential breakdown in const GA program involving ineffective implementation of 10CFR50, App B, Criteria X & XVI. Initially reported on 820708. Investigation of reportability continuing.
GERSTNER, W.C. Illinois Power Co. 82/08/06. KEPLER, J.G. Region 3, Office of Director. 3pp. 14365.227. 24X Fiche: 50-461.82/08/06. 8208170127

DOCKET 50-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8208060368 Board Notification 82-70 notifies of differing prof opinion re sensitization of BWR stainless steel weldments.
TEDESCO, R.L. Assistant Director for Licensing. 82/07/20. Atomic Safety and Licensing Board Panel. 4pp. 14281.355. 24X Fiche: 50-000.82/07/20.8208060368

G Adjudicatory correspondence

8208130179 Forwards NRC 820811 ltr to util re slippage of CP issuance date, for distribution to parties.
LAZO, R.M. Atomic Safety and Licensing Board Panel. 82/08/11. STUCKY, S.W. Docketing & Services Branch. 3pp. 14339.124. 24X Fiche: 50-466.82/08/11.8208130179

G Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000.82/07/16.8204210393

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000.82/07/20.8204210396

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000.82/07/20.8204210397

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche: 50-000.82/07/22.8204210398

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche: 50-000.82/07/23.8204210401

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche: 50-000.82/07/23.8204210402

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche: 50-000.82/07/26.8204210403

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche: 50-000.82/07/28.8204210405

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche: 50-000.82/08/05.8204210407

S. Reportable occurrences, LERs & related correspondence

8208310198 PNO-IV-82-033 on 820826,util issued news release informing of cancellation of proposed facility.NRC delay on decision on CP & rate treatment of project investment cited as prime factors in final decision.
WISNER,C.E. Region 4, Office of Director. 82/08/27. 1p.
14693:162. 24X Fiche:50-466.82/08/27.8208310198.

DOCKET STN-50-470 CESSAR SYSTEM 80

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT,D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche:50-000.82/08/09. 8208090194.

8208240372 Forwards itemized review of compliance of CESSAR FSAR w/10CFR20.50 & 100 Sys 80 NSSS design similar to earlier C-E NSSS which met NRC regulations.
SCHERER,A.E. Combustion Engineering, Inc. 82/08/18. BERNARD,H. Standardization & Special Projects Branch. 11pp. 14522:336. 24X Fiche:50-470.82/08/18.8208240372.

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

8208240349 Forwards "Long-Term Iodine Control in Reactor Containment Bldgs Using C-E Iodine Removal Sys." per CESSAR SER Confirmatory Item 12.Rept incorporates 820309 discussion w/ NRC re containment sampling & radiolysis of hydrazine.
SCHERER,A.E. Combustion Engineering, Inc. 82/08/19. EISENHUT,D.G. Division of Licensing. 1p. 14521:021. 24X Fiche:50-470.82/08/19. 8208240349.

--8208240354 "Long-Term Iodine Control in Reactor Containment Bldgs Using C-E Iodine Removal Sys."
* Combustion Engineering, Inc. 82/08/31. 23pp. 14521:022. 24X Fiche:50-470.82/08/19.8208240349.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26,Part 3,Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN,E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche:50-000.82/07/19. 8204210395.

DOCKET STN-50-480 RESAR-41

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT,D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche:50-000.82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26,Part 3,Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN,E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche:50-000.82/07/19. 8204210395.

DOCKET STN-50-481 8-SAR-241

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT,D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche:50-000.82/08/09. 8208090194.

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants,applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche:50-000.82/07/02.8207080064.

8208100061 Forwards "SNUPPS Rept on Control of Heavy Loads." final response to 801222 generic ltr.
PETRICK,N.A. Standardized Nuclear Unit Power Plant System. 82/08/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14296:001. 24X Fiche:50-000.82/08/04.8208100061.

--8208100069 "SNUPPS Rept on Control of Heavy Loads."
* Standardized Nuclear Unit Power Plant System. 82/08/04. 134pp. 14296:002. 24X Fiche:50-000.82/08/04.8208100061.

8208100339 Forwards evaluation of effects of higher spectrum in essential svc water piping sys & supports.Util commits to adopting Reg Guide 1.60 as SSE design spectrum for site specific Category I structures.
KOESTER,G.L. Kansas Gas & Electric Co. 82/08/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14297:090. 24X Fiche:50-482.82/08/05.8208100339.

--8208100343 "Seismic Evaluation of Wolf Creek Generating Station Structures Using Livermore Spectrum.Evaluation of Piping Sys & Supports."
* Bechtel Corp. 82/07/23. 5pp. 14297:093. 24X Fiche:50-482.82/08/05.8208100339.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT,D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche:50-000.82/08/09. 8208090194.

8208310389 Approves 820809 proposed mods to pipe cleanliness program discussed at 820723 meeting,assuming continued constructor & util QC surveillance.
SEIDLE,W.C. Division of Resident, Reactor Project & Engineering Programs. 82/08/20. KOESTER,G.L. Kansas Gas & Electric Co. 1p. 14693:255. 24X Fiche:50-482.82/08/20.8208310389.

--8208310394 Documents proposed mods to pipe cleanliness program discussed at 820723 meeting.Program will be subj to constructor & util QC surveillance. Approval requested.
KOESTER,G.L. Kansas Gas & Electric Co. 82/08/09. SEIDLE,W.C. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14693:256. 24X Fiche:50-482.82/08/20.8208310389.

8208270380 Advises that fuel load date has been revised from Dec 1983 to Oct 1984 w/commercial operation planned for Apr 1985.
Requests SER suppl be issued in Sept 1982.
KOESTER,G.L. Kansas Gas & Electric Co. 82/08/24. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14565:062. 24X Fiche:50-482.82/08/24.8208270380.

8208310304 Advises that since revised Page 3A-B to Revision 9 of FSAR addendum containing change to commitment to Reg Guide 1.146 found unacceptable,util withdraws exception & now fully complies w/recommendations of guide.
KOESTER,G.L. Kansas Gas & Electric Co. 82/08/26. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14694:312. 24X Fiche:50-482.82/08/26.8208310304.

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8208060162 Comments on FES re operational environ monitoring, decommissioning,economic risks & nonradiation issues.Certain previous comments on DES not addressed in FES App B does not contain NPDES permit info.
HAJINIAN,C.H. Environmental Protection Agency. 82/08/02. YOUNGBLOOD,B.J. Licensing Branch 1. 2pp. 14239:241. 24X Fiche:50-482.82/08/02.8208060162.

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

8208160265 Forwards "KS Gas & Electric Co.Wolf Creek Generating Station Unit 1 Reactor Vessel Radiation Surveillance Program." Rept contains info to resolve Confirmatory Item A-4 in SER (NUREG-0881) re identification of base metal.
KOESTER,G.L. Kansas Gas & Electric Co. 82/08/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14346:196. 24X Fiche:50-482.82/08/11.8208160265.

--8208160276 "KS Gas & Electric Co. Wolf Creek Generating Station Unit 1 Reactor Vessel Radiation Surveillance Program."
SINGER, L. R. ; MAGER, T. R. Westinghouse Electric Corp. WCAP-10015.
82/06/30. 47pp. 14346. 198. 24X Fiche: 50-482. 82/08/11. 8208160265.

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

8208040180 Forwards Revision 9 to FSAR addendum
KOESTER, G. L. Kansas Gas & Electric Co. 82/07/30. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 14183. 088.
24X Fiche 50-482. 82/07/30. 8208040180.

--8208040191 Revision 9 to FSAR addendum.
* Kansas Gas & Electric Co. 82/07/31. 646pp. 14183. 101. 24X
Fiche 50-482. 82/07/30. 8208040180.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358. 001. 24X Fiche 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276.
24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208050190 Ack receipt of 820701 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-482/82-07
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/07/28. KOESTER, G. L. Kansas Gas & Electric Co. 1p.
14212. 061. 24X Fiche 50-482. 82/07/28. 8208050190.

--8208050194 Responds to NRC 820617 ltr re violations noted in IE Insp Rept 50-482/82-07. Corrective actions, training film will be developed & will define correct application of quality hold tags.
KOESTER, G. L. Kansas Gas & Electric Co. 82/07/01. SEIDLE, W. C.
Division of Resident, Reactor Project & Engineering Programs. 3pp.
14212. 062. 24X Fiche 50-482. 82/07/28. 8208050190.

8208190287 Forwards IE Insp Rept 50-482/82-08 on 820608-11. No noncompliance noted.
SEIDLE, W. C. Division of Resident, Reactor Project & Engineering Programs. 82/08/02. KOESTER, G. L. Kansas Gas & Electric Co. 2pp.
14387. 116. 24X Fiche 50-482. 82/08/02. 8208190287.

--8208190294 IE Insp Rept 50-482/82-08 on 820608-11. No noncompliance noted. Major areas inspected: GA plans, instructions & procedures for electrical cables, terminations & related equipment & independent evaluation of work performance.
REDANO, R. T., HUNNICUTT, D. M., MILLIKIN, R. P. Division of Resident, Reactor Project & Engineering Programs. 82/07/26. 17pp.
14387. 118. 24X Fiche 50-482. 82/08/02. 8208190287.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche 50-000. 82/08/05. 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208100034 Final deficiency rept re terminal lug crimps in main control panels auxiliary relay racks & local control station. Rework Plan RJ-200-A developed & implemented to inspect & replace lug crimps.
KOESTER, G. L. Kansas Gas & Electric Co. 82/08/02. SEIDLE, W. C.
Division of Resident, Reactor Project & Engineering Programs. 1p.
14296. 272. 24X Fiche 50-482. 82/08/02. 8208100034.

8208170094 Final deficiency rept re nonconforming Rockbestos cable delivered to facility. Samples from all suspect cable reels returned to manufacturer for testing against Bechtel specs. Deficiency concerns physical properties of jacket only.
KOESTER, G. L. Kansas Gas & Electric Co. 82/08/09. SEIDLE, W. C.
Division of Resident, Reactor Project & Engineering Programs. 2pp.
14358. 214. 24X Fiche 50-482. 82/08/09. 8208170094.

8208170067 Final deficiency rept re essential svc water pipe support embedded plate stud failure. Deficiency determined not reportable under 10CFR50.55(e). "Essential Svc Water Sys Pump Restraint Embed Rept" encl.
KOESTER, G. L. Kansas Gas & Electric Co. 82/08/10. SEIDLE, W. C.
Division of Resident, Reactor Project & Engineering Programs. 1p.
14362. 085. 24X Fiche 50-482. 82/08/10. 8208170067.

--8208170070 "Wolf Creek Generating Station Essential Svc Water Sys Pump Restraint Embed Rept."
LABARTA, P. Bechtel Corp. 82/07/01. 16pp. 14362. 086. 24X
Fiche 50-482. 82/08/10. 8208170067.

8208200197 Interim deficiency rept re compromised welding inspector exam. Initially reported on 820712. New exam series developed & security procedures implemented. Status rept of investigation will be provided by 821020.
KOESTER, W. C. Kansas Gas & Electric Co. 82/08/11. SEIDLE, W. C.
Division of Resident, Reactor Project & Engineering Programs. 2pp.
14300. 135. 24X Fiche 50-482. 82/08/11. 8208200197.

8208240069 Final deficiency rept re failure of Colt-Pielstick diesel generator thrust bearing. Initially reported on 800513. Crankshaft thrust bearings replaced. Also reportable per Part 21.
KOESTER, G. L. Kansas Gas & Electric Co. 82/08/16. SEIDLE, W. C.
Region 4, Office of Director. 6pp. 14320. 001. 24X
Fiche 50-482. 82/08/16. 8208240069.

8208240196 Final deficiency rept re improprieties in const. installation & documentation of safety-related HVAC duct supports. Initially reported during Spring of 1981. Nonconformance rept issued to provide 100% reinsp & rework of supports.
KOESTER, G. L. Kansas Gas & Electric Co. 82/08/16. SEIDLE, W. C.
Division of Resident, Reactor Project & Engineering Programs. 8pp.
14319. 312. 24X Fiche 50-482. 82/08/16. 8208240196.

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001.
24X Fiche 50-000. 82/07/02. 8207080064.

DOCKETED ITEMS

8208090107 Forwards final Systematic Assessment of Licensee Performance Rept 50-483/82-04 for Jul-Sept 1981. Overall regulatory performance satisfactory. QA support in electrical area needs strengthening.
KEPPLER, J. G. Region 3, Office of Director. 82/07/19. SCHNELL, D. F. Union Electric Co. 22pp. 14269 231. 24X Fiche: 50-483, 82/07/19. 8208090107.

8208040507 Notification of 820915 meeting w/util in Mokone, MD & caseload forecast panel 820916 site visit to review const progress for assessing projected fuel load dates. Agenda encl.
EDISON, G. E. Licensing Branch 1. 82/07/22. YOUNGBLOOD, B. J. Licensing Branch 1. 7pp. 14220 328. 24X Fiche: 50-483, 82/07/22. 8208040507.

8208030186 Notification of 820817 meeting w/utills & Nuclear Projects, Inc. in Gaithersburg, MD to discuss basis for routing of instrumentation.
EDISON, G. E. Licensing Branch 1. 82/07/22. YOUNGBLOOD, B. J. Licensing Branch 1. 4pp. 14242 117. 24X Fiche: 50-483, 82/07/22. 8208030186.

8208250108 Revised notification of 820915 meeting w/util at Callaway EDF bldg & 820916 caseload forecast panel site visit to review const progress for assessing projected fuel load dates.
EDISON, G. E. Licensing Branch 1. 82/07/22. YOUNGBLOOD, B. J. Licensing Branch 1. 1p. 14559 239. 24X Fiche: 50-483, 82/07/22. 8208250108.

8208260029 FOIA request for all insps made by OSHA of facilities & related documents.
IGOE, V. M. Affiliation Unknown. 82/07/22. KEPPLER, J. G. Region 3, Office of Director. 1p. 14589 232. 24X Fiche: 50-483, 82/07/22. 8208260029.

8208100061 Forwards "SNUPPS Rept on Control of Heavy Loads." final response to 801222 generic ltr.
PETRICK, N. A. Standardized Nuclear Unit Power Plant System. 82/08/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14296 001. 24X Fiche: 50-000, 82/08/04. 8208100061.

--8208100069 "SNUPPS Rept on Control of Heavy Loads."
* Standardized Nuclear Unit Power Plant System. 82/08/04. 134pp. 14296 002. 24X Fiche: 50-000, 82/08/04. 8208100061.

8208260035 Responds to FOIA request for all insps made by OSHA of facilities & related documents. NRC has no documents subj to request.
FELTON, J. M. Division of Rules and Records. 82/08/06. IGOE, V. M. Affiliation Unknown. 1p. 14589 233. 24X Fiche: 50-483, 82/08/06. 8208260035.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summaries 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHART, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14336 332. 24X Fiche: 50-000, 82/08/09. 8208090194.

8208240132 Forwards 820818 press release announcing that completion schedule for facility would be delayed until late 1984 or early 1985. Fuel load date is being delayed from June 1983 to Apr 1984.
SCHNELL, D. F. Union Electric Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14519 336. 24X Fiche: 50-483, 82/08/19. 8208240132.

8208250289 Forwards util 820818 press release announcing change in completion schedule. Fuel load date changed from June 1983 to Apr 1984. Svc list encl.
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T. A. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/23. GLEASON, J. P., BRIGHT, G. O., KLINE, J. R. Atomic Safety and Licensing Board Panel. 4pp. 14543 059. 24X Fiche: 50-483, 82/08/23. 8208250289.

F. Security, medical, emergency & fire protection plans

8208260364 Releases public version of revision to radiological emergency response plan.
FELTON, J. M. Division of Rules and Records. 82/08/13. Document Management Branch. 1p. 14588 220. 24X Fiche: 50-483, 82/08/13. 8208260364.

--8208260366 Forwards public version of Revision 5 to radiological emergency response plan. Encl revision will be incorporated into next FSAR revision.
SCHNELL, D. F. Union Electric Co. 82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14588 221. 24X Fiche: 50-483, 82/08/13. 8208260364.

--8208260368 Public version of Revision 5 to radiological emergency response plan, including revised preliminary evacuation time estimates.
* Union Electric Co. 82/08/31. 350pp. 14588 224. 24X Fiche: 50-483, 82/08/13. 8208260364.

--8208260371 Public version of preliminary evacuation time estimates.
* Planning Research Corp. 81/09/30. 97pp. 14589 142. 24X Fiche: 50-483, 82/08/13. 8208260364.

G. Adjudicatory correspondence

8208030179 Advises that NRC adheres to positions in NRC 820721 ltr to ASLB & will not respond to Judge RG Wright 820707 objections to J Reed motion to compel discovery or Reed 820708 motion to overrule objections.
PERLIS, R. Q. Hearing Branch 3. 82/08/02. GLEASON, J. P., BRIGHT, G. O., KLINE, J. R. Atomic Safety and Licensing Board Panel. 1p. 14160 188. 24X Fiche: 50-483, 82/08/02. 8208030179.

8208060106 Response to J Reed 820715 application for issuance of subpoenas. Ruling on application should be deferred. Applicant & util should be given opportunity to respond after ASLB rules on Reed particularized contentions.
PERLIS, R. Q. Hearing Branch 3. 82/08/04. Atomic Safety and Licensing Board Panel. 5pp. 14238 181. 24X Fiche: 50-483, 82/08/04. 8208060106.

8208110075 Memorandum & hearing schedule order establishing schedule for filing response to discovery requests, summary disposition motions & testimony. Prehearing conference will be held on 820902-03.
GLEASON, J. P. Atomic Safety and Licensing Board Panel. 82/08/06. 2pp. 14316 350. 24X Fiche: 50-483, 82/08/06. 8208110075.

8208160162 Forwards ASLB 820806 memorandum & hearing schedule order establishing schedule for filing response to discovery requests, summary disposition motions & testimony. Hearing will commence on last wk in Oct or first wk in Nov.
SCINTO, J. Deputy Executive Legal Director. 82/08/12. PERRY, S. Federal Emergency Management Agency. 1p. 14345 078. 24X Fiche: 50-483, 82/08/12. 8208160162.

8208170204 Motion to amend schedule established in ASLB 820809 order. Number & nature of JQ Reed contentions require that disputes over admissibility be resolved allowing opportunity to use summary disposition process. Certificate of Svc encl.
BAXTER, T. A. Union Electric Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/13. Atomic Safety and Licensing Board Panel. 7pp. 14361 227. 24X Fiche: 50-483, 82/08/13. 8208170204.

8208190135 Forwards revised radiological emergency response plan w/o encl.
BAUSER, D. S. Shaw, Pittman, Potts & Trowbridge. BAUSER, D. S. Union Electric Co. 82/08/17. REED, J. G. Reed, J. G. 3pp. 14381 096. 24X Fiche: 50-483, 82/08/17. 8208190135.

8208190136 Memorandum & schedule order eliminating existing time requirements for filing & responding to summary disposition motions from schedule on emergency planning contentions.
GLEASON, J. P. Atomic Safety and Licensing Board Panel. 82/08/17. 1p. 14381 095. 24X Fiche: 50-483, 82/08/17. 8208190136.

8208240261 Motion for relief from applicant 820715 excessively burdensome & redundant discovery. Applicant using procedural overload to force author into default. Certificate of Svc encl.
REED, J. G. Reed, J. G. 82/08/20. Atomic Safety and Licensing Board Panel. 4pp. 14527 135. 24X Fiche: 50-483, 82/08/20. 8208240261.

8208250289 Forwards util 820818 press release announcing change in completion schedule. Fuel load date changed from June 1983 to Apr 1984. Svc list encl.
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. BAXTER, T. A. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/08/23. GLEASON, J. P., BRIGHT, G. O., KLINE, J. R. Atomic Safety and Licensing Board Panel. 4pp. 14543 059. 24X Fiche: 50-483, 82/08/23. 8208250289.

8208250318 Response to interrogatories & requests for production of documents. Certificate of Svc encl.
SCHUKAI, R. J. Union Electric Co. 82/08/23. Reed, J. G. 12pp. 14540 210. 24X Fiche: 50-483, 82/08/23. 8208250318.

8208270426 Response in opposition to JQ Reed 820821 motion for relief from discovery. Request w/o merit & untimely.
BAXTER, T. A. Union Electric Co. BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge. 82/08/25. Atomic Safety and Licensing Board Panel. 8pp. 14566 087. 24X Fiche: 50-483, 82/08/25. 8208270426.

--8208270428 Motion to compel response to util 820715 request for production of documents served on JQ Reed. Certificate of Svc encl.
BAXTER, T.A. Union Electric Co. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. 82/08/25. Atomic Safety and Licensing Board Panel. App. 14566:095. 24X Fiche: 50-483.82/08/25.8208270426.

Antitrust correspondence

8208160245 Submits responses to NRC 820513 request for addl info re DL antitrust review per util 820623 ltr. Related correspondence encl.
SCHNELL, D.F. Union Electric Co. 82/08/11. TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance). 174pp. 14346:001. 24X Fiche: 50-483.82/08/11.8208160245.

Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000.82/07/28.8204210405.

8208170113 Forwards IE Insp Rept 50-483/82-05 on 820712-14. No noncompliance noted.
LITTLE, M.S. Division of Engineering & Technical Programs. 82/08/03. SCHNELL, D.F. Union Electric Co. 2pp. 14358:188. 24X Fiche: 50-483.82/08/03.8208170113.

--8208170118 IE Insp Rept 50-483/82-05 on 820712-14. No noncompliance noted. Major areas inspected vendor nondestructive exam activities; review shop & field radiographs; previous insp findings & 10CFR50.55(a) items.
WARD, K.D., DANIELSON, D.H. Division of Engineering & Technical Programs. 82/07/29. 7pp. 14358:190. 24X Fiche: 50-483.82/08/03.8208170113.

8208090173 Ack receipt of 820721 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-03.
NORELIUS, C.E. Division of Engineering & Technical Programs. 82/08/04. SCHNELL, D.F. Union Electric Co. 1p. 14271:168. 24X Fiche: 50-483.82/08/04.8208090173.

--8208090175 Responds to NRC 820615 ltr re violations noted in IE Insp Rept 50-483/82-03. Corrective actions identified actions to bring open items to current status & developed training program within Delcon for craft/engineering personnel.
SCHNELL, D.F. Union Electric Co. 82/07/21. NORELIUS, C.E. Division of Engineering & Technical Programs. 8pp. 14271:169. 24X Fiche: 50-483.82/08/04.8208090173.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000.82/08/05.8204210407.

8208230148 Ack receipt of 820721 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-03.
NORELIUS, C.E. Division of Engineering & Technical Programs. 82/08/13. SCHNELL, D.F. Union Electric Co. 1p. 14514:295. 24X Fiche: 50-483.82/08/13.8208230148.

--8208230158 Responds to NRC 820615 ltr re violations noted in IE Insp Rept 50-483/82-03. Corrective actions: util GA will perform surveillance to investigate interface difficulties identified by inspector & results reported to mgt level.
SCHNELL, D.F. Union Electric Co. 82/07/21. NORELIUS, C.E. Division of Engineering & Technical Programs. 8pp. 14514:296. 24X Fiche: 50-483.82/08/13.8208230148.

DOCKET STN-50-485 STERLING POWER NUCLEAR PROJECT, UNIT 1

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000.82/07/16.8204210393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000.82/07/28.8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000.82/08/05.8204210407.

DOCKETED ITEMS

DOCKET STN-50-486 CALLAWAY PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8208260029 FOIA request for all insps made by OSHA of facilities & related documents.
 IQOE, V.M. Affiliation Unknown. 82/07/22. KEPLER, J.G. Region 3.
 Office of Director. 1p. 14589:252. 24X Fiche: 50-483. 82/07/22.
 8208260029.

8208260035 Responds to FOIA request for all insps made by OSHA of facilities & related documents. NRC has no documents subj to request.
 FELTON, J.M. Division of Rules and Records. 82/08/06. IQOE, V.M. Affiliation Unknown. 1p. 14589:253. 24X Fiche: 50-483. 82/08/06.
 8208260035.

8208240322 Submits status & approx installation & const costs for unit, in response to NRC request, per util 820423 request to rescind CRR-140.
 SCHNELL, D.F. Union Electric Co. 82/08/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 14520:290. 24X Fiche: 50-486. 82/08/17. 8208240322.

DOCKET STN-50-488 PERKINS NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRR. Svc list encl.
 DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
 EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
 TUCKER, H.B. Duke Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599:227. 24X Fiche: 50-000. 82/08/24. 8208300328.

--8208300335 Annual Financial Rept 1981.
 HORN, C. Duke Power Co. 82/02/15. 48pp. 14599:006. 24X Fiche: 50-000. 82/08/24. 8208300328.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
 COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

DOCKET STN-50-489 PERKINS NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRR. Svc list encl.
 DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
 EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
 TUCKER, H.B. Duke Power Co. 82/08/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599:227. 24X Fiche: 50-000. 82/08/24. 8208300328.

--8208300335 Annual Financial Rept 1981.
 HORN, C. Duke Power Co. 82/02/15. 48pp. 14599:006. 24X Fiche: 50-000. 82/08/24. 8208300328.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
 COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

DOCKET STN-50-490 PERKINS NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599:227. 24X
Fiche: 50-000. 82/08/24. 8208300328.

8208300335 Annual Financial Rept 1981
HORN, C. Duke Power Co. 82/02/15. 48pp. 14599:006. 24X
Fiche: 50-000. 82/08/24. 8208300328.

D. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Refueleds. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:376. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENBAM, E. G. Licensing Branch 4. 2pp. 14599:227. 24X Fiche: 50-000. 82/08/24. 8208300328.

8208300335 Annual Financial Rept 1981.
HORN, C.; LEE, W. S. Duke Power Co. 82/02/15. 48pp. 14599:006.
24X Fiche: 50-000. 82/08/24. 8208300328.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKETED ITEMS

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357.276. 24X
Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PHRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208170159 Forwards first quarter 1982 Yellow Book updates re const status.
EDWARDS, G. L. Duke Power Co. 82/05/20. LOVELACE, W. H. Management Information Branch. 5pp. 14364.340. 24X
Fiche: 50-000. 82/05/20. 8208170159.

DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02.
Consolidated Edison Co. of New York. 93pp. 14194.001. 24X
Fiche: 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X
Fiche: 50-000. 82/08/09. 8208090194.

I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
TUCKER, H. B. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599.227. 24X
Fiche: 50-000. 82/08/24. 8208300328.

8208300335 Annual Financial Rept 1981.
HORN, C. Duke Power Co. 82/02/13. 48pp. 14599.006. 24X
Fiche: 50-000. 82/08/24. 8208300328.

G. Inspection reports, IE letters & correspondence

8204210393 IF Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356.274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358.001. 24X
Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381.001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357.276. 24X
Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194.321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380.115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PHRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194.120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357.013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357.146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388.201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208170159 Forwards first quarter 1982 Yellow Book updates re const status.
EDWARDS, G. L. Duke Power Co. 82/05/20. LOVELACE, W. H. Management Information Branch. 5pp. 14364.340. 24X
Fiche: 50-000. 82/05/20. 8208170159.

DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02.
Consolidated Edison Co. of New York. 93pp. 14194.001. 24X
Fiche: 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X
Fiche: 50-000. 82/08/09. 8208090194.

DOCKETED ITEMS

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I. Financial information

8208300328 Forwards util & NC Municipal Power Agency Annual Financial Repts for 1981.
TUCKER, H. S. Duke Power Co. 82/08/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14599:227. 24X
Fiche: 50-000. 82/08/24. 8208300328.

8208300335 Annual Financial Rept 1981.
HORN, C. Duke Power Co. 82/02/15. 48pp. 14599:006. 24X
Fiche: 50-000. 82/08/24. 8208300328.

J. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Saffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

K. Periodic operating reports & related correspondence

8208170159 Forwards first quarter 1982 Yellow Book updates re const status.
EDWARDS, G. L. Duke Power Co. 82/05/20. LOVEACE, W. H. Management Information Branch. 3pp. 14364:340. 24X Fiche: 50-000. 82/05/20. 8208170159.

DOCKET STN-50-495 SMESSAR-P1

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8208050447 Forwards revised portion of QA program for design & const phase. Revision 1, dtd 810422. Description of QA/QC program to be implemented upon Bechtel assumption of AE responsibilities will be submitted by 811211.
OPREA, G. W. Houston Lighting & Power Co. 81/11/24. TEDESCO, R. L. Assistant Director for Licensing. 3pp. 14217:353. 24X
Fiche: 50-498. 81/11/24. 8208050447.

--8208050454 Revised portion of QA program for design & const phase. Revision 1. Description of QA/QC program to be implemented upon Bechtel assumption of AE responsibilities will be submitted by 811211.
OPREA, G. W. Houston Lighting & Power Co. 81/10/29. 12pp. 14217:356. 24X Fiche: 50-498. 81/11/24. 8208050447.

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRDR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208020419 Confirms conversations re deletion of Tech Specs from FSAR. NRC has no objection to deletion concomitant w/commitment to provide new Tech Specs 18 months prior to scheduled const completion.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/07. OPREA, G. W. Houston Lighting & Power Co. 2pp. 14179:182. 24X
Fiche: 50-498. 82/07/07. 8208020419.

8208030197 Forwards replacement Page 8 to environ protection control program. Revision 2. Encl ack sheet should be completed & returned as indicated.
BARKER, D. G. Houston Lighting & Power Co. 82/07/29. SELLS, D. E. NRC - No Detailed Affiliation Given. 3pp. 14160:003. 24X
Fiche: 50-498. 82/07/29. 8208030197.

8208100083 Advises that responses to Core Performance Branch, Thermal Hydraulics Section 820609 request for addl info will be submitted in form of amend to FSAR prior to 821231.
GOLDBERG, J. H. Houston Lighting & Power Co. 82/08/04. NOVAK, T. M. Assistant Director for Licensing. 2pp. 14296:141. 24X
Fiche: 50-498. 82/08/04. 8208100083.

8208170282 Advises that util will develop & provide secondary sys chemistry control program in response to Question 482.1, per 820607 ltr. Response to Question 482.2 will be consistent w/Westinghouse technical recommendations.
GOLDBERG, J. H. Houston Lighting & Power Co. 82/08/06. NOVAK, T. M. Assistant Director for Licensing. 2pp. 14367:078. 24X
Fiche: 50-498. 82/08/06. 8208170282.

8208260292 Forwards revised cost estimate & const schedule for project. Based upon fuel load dates of Dec 1986 for Unit 1 & Dec 1988 for Unit 2, commercial operation expected to begin in May 1987 & May 1989, respectively.
GOLDBERG, J. H. Houston Lighting & Power Co. 82/08/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 14554:281. 24X Fiche: 50-498. 82/08/19. 8208260292.

DOCKETED ITEMS

G. Adjudicatory correspondence

8208060092 Advises that util will not respond to Brown & Root 820721
 1tr Many statements are inaccurate & are subj of pending
 litigation or are not matl to any issue before ASLS.
 Certificate of Svc encl.
 NEWMAN, J.R. Lowenstein, Neuman, Reis, Axelrad & Toll. NEWMAN, J.R.
 Houston Lighting & Power Co. 82/08/04. BECHDEFER, C. Atomic Safety
 and Licensing Board Panel. 3pp. 14238:147. 24X
 Fiche: 50-498. 82/08/04. 8208060092.

8208090272 Joint motion to reopen record for limited purpose of
 admitting documents referenced in encl stipulation.
 SINKIN, L. Citizens Concerned About Nuclear Power, Inc. NEWMAN, J.R.
 Houston Lighting & Power Co. GUTIERREZ, J.M. Hearing Branch 3.
 82/08/05. Atomic Safety and Licensing Board Panel. 1p.
 14271:124. 24X Fiche: 50-498. 82/08/05. 8208090272.

--8208090278 Stipulation agreeing that listed exhibits be admitted into
 evidence w/o formal proof of admissibility, authenticity &
 truthfulness Exhibits encl.
 GUTIERREZ, J.M. Hearing Branch 3. NEWMAN, J.R. Houston Lighting &
 Power Co. SINKIN, L. Citizens Concerned About Nuclear Power, Inc.
 82/08/05. 41pp. 14271:125. 24X Fiche: 50-498. 82/08/05. 8208090278.

8208170114 Proposed Findings of fact & conclusions of law in form of
 initial decision. Certificate of Svc encl.
 * Houston Lighting & Power Co. * Lowenstein, Neuman, Reis, Axelrad &
 Toll. 82/08/06. 371pp. 14358:241. 24X Fiche: 50-498. 82/08/06.
 8208170114.

8208170153 Motion to incorporate encl transcript corrections. Proposed
 corrections reflect witness best recollection of answers
 given. Certificate of Svc encl.
 HUDSON, T.B. Houston Lighting & Power Co. HUDSON, T.B. Baker &
 Botts. 82/08/06. Atomic Safety and Licensing Board Panel. 69pp.
 14364:224. 24X Fiche: 50-498. 82/08/06. 8208170153.

8208170258 Responses opposing Citizens Concerned About Nuclear Power,
 Inc 820730 motion to adopt Citizens for Equitable Utils
 Contentions 4-8 No basis provided for delayed interest in
 contention. Certificate of Svc encl.
 AXELRAD, M. Houston Lighting & Power Co. AXELRAD, M.
 Lowenstein, Neuman, Reis, Axelrad & Toll. 82/08/13. Atomic Safety
 and Licensing Board Panel. 11pp. 14367:104. 24X
 Fiche: 50-498. 82/08/13. 8208170258.

8208170260 Notice of appearance in DL proceeding. Certificate of Svc
 encl.
 SILVERMAN, D.J. Houston Lighting & Power Co. SILVERMAN, D.J.
 Lowenstein, Neuman, Reis, Axelrad & Toll. 82/08/13. 3pp. 14367:101.
 24X Fiche: 50-498. 82/08/13. 8208170260.

8208200106 Response opposing Citizens Concerned About Nuclear Power, Inc
 820723 motion to adopt contentions of Citizens for
 Equitable Utils Citizens failed to address five factors to
 be considered for untimely admission w/ Certificate of Svc.
 GUTIERREZ, J.M. Hearing Branch 3. 82/08/18. Atomic Safety and
 Licensing Board Panel. 11pp. 14393:200. 24X Fiche: 50-498. 82/08/18.
 8208200106.

8208240228 Memorandum & order granting Citizens Concerned About Nuclear
 Power motion for extension of time from 820827 to 820920 to
 file proposed findings of fact & conclusions of law Dates
 for other party filings revised.
 BECHDEFER, C. Atomic Safety and Licensing Board Panel. 82/08/19.
 Citizens Concerned About Nuclear Power, Inc. 3pp. 14519:136. 24X
 Fiche: 50-498. 82/08/19. 8208240228.

8208250248 Response opposing Citizens Concerned About Nuclear Power
 820804 petition to suspend const Citizens refused to follow
 Commission review procedures No legal or factual basis
 exists for granting of petition w/ Certificate of Svc.
 AXELRAD, M. Houston Lighting & Power Co. AXELRAD, M.
 Lowenstein, Neuman, Reis, Axelrad & Toll. 82/08/24. Commissioners.
 21pp. 14542:349. 24X Fiche: 50-498. 82/08/24. 8208250248.

8208260133 Response to applicant 820806 motion to incorporate
 transcript corrections Joins motion in part, supply
 corrections & notes certain corrections which NRC cannot
 adopt or refute Certificate of Svc encl.
 GUTIERREZ, J.M. Hearing Branch 3. 82/08/25. Atomic Safety and
 Licensing Board Panel. 9pp. 14554:341. 24X Fiche: 50-498. 82/08/25.
 8208260133.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV)
 Leakage." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
 Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
 Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-25, Part 3, Suppl 1. "Clarification of
 Placement of Personnel Monitoring Devices for External
 Radiation." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19.
 Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19.
 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon
 Gradual Loss of Air Pressure." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
 Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
 Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafuoride
 Overpacks." Svc list encl.
 COBB, L.I. Division of Fuel Facilities, Materials & Safeguards.
 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check
 Valve Failures." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
 Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
 Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in
 Vicinity of Drained & Open RCS." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
 Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
 Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube
 Support Pin Failures at Westinghouse PWRs." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
 Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
 Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping
 at Certain Westinghouse PWR Power Plants." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
 Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
 Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in
 Fuel Storage Pool." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
 Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
 Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From
 Baffle Water-Jet Impingement." Svc list encl.
 JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
 Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
 Fiche: 50-000. 82/08/05. 8204210407.

8208200047 Forwards IE Insp Repts 50-498/82-10 & 50-499/82-10 during
 June 1982. No noncompliance noted.
 MADSEN, G.L. Division of Resident, Reactor Project & Engineering
 Programs. 82/08/05. OPREA, G.W. Houston Lighting & Power Co. 2pp.
 14392:325. 24X Fiche: 50-498. 82/08/05. 8208200047.

--8208200054 IE Insp Repts 50-498/82-10 & 50-499/82-10 during June 1982.
 No noncompliance noted. Major areas inspected const activities
 re transfer of engineering & mgt functions from Brown & Root
 to Bechtel Power Corp.
 HILL, W.M., GUARDMAN, J.R., HUBACEK, W.G. Region 4, Office of
 Director. 82/07/29. 16pp. 14392:327. 24X Fiche: 50-498. 82/08/05.
 8208200047.

8208160312 Discusses IE Investigation Repts 50-498/82-02 & 50-499/82-02
 on 820205-12 & 0311-19 & forwards notice of violation.
 MADSEN, G.L. Division of Resident, Reactor Project & Engineering
 Programs. 82/08/11. OPREA, G.W. Houston Lighting & Power Co. 2pp.
 14345:319. 24X Fiche: 50-498. 82/08/11. 8208160312.

--8208160319 Notice of violation from investigation on 820205-12 &
 0311-19. Noncompliance noted. NRC not notified of deficiencies
 per 10CFR90.55(e) within required 24-h period.
 * Division of Resident, Reactor Project & Engineering Programs.
 82/08/11. 1p. 14345:321. 24X Fiche: 50-498. 82/08/11. 8208160312.

S. Reportable occurrences, LERs & related correspondence

8208030266 Third interim deficiency rept re potential for failure of
 certain Rockbestos Co coaxial cables. Initially reported on
 811026. Completion of testing & analyses expected by 820930.
 Next rept expected by 821112.
 OPREA, G.W. Houston Lighting & Power Co. 82/07/28. COLLINS, J.T.
 Region 4, Office of Director. 2pp. 14158:129. 24X
 Fiche: 50-498. 82/07/28. 8208030266.

8208030542 First interim deficiency rept re incorrect motor operator weights for valves. Initially reported on 820629. Bechtel will initiate nonconformance rept covering existing condition of valves identified. Next rept will be submitted by 830429.
OPREA, G.W. Houston Lighting & Power Co. 82/07/28. COLLINS, J. T.
Region 4, Office of Director. 3pp. 14162:269. 24X
Fiche: 50-498, 82/07/28, 8208030542.

8208030219 Final deficiency rept re unanalyzed release pathway following LOCA. Initially reported on 820701. Sys design revised to preclude automatic operation of SIS/CSS cubicle sump pumps.
OPREA, G.W. Houston Lighting & Power Co. 82/07/29. COLLINS, J. T.
Region 4, Office of Director. App. 14159:327. 24X
Fiche: 50-498, 82/07/29, 8208030219.

8208160460 Fifth interim deficiency rept re use of fail open isolation dampers in HVAC design. Initially reported on 820706. Design mod under consideration. Next rept by 821018.
OPREA, G.W. Houston Lighting & Power Co. 82/08/06. COLLINS, J. T.
Region 4, Office of Director. 5pp. 14348:230. 24X
Fiche: 50-498, 82/08/06, 8208160460.

8208170110 Final deficiency rept re max/min soil density tests on essential cooling water backfill. Initially reported on 800620. Requalification of bedding, foundation & backfill performed by Brown & Root. QA program revised.
OPREA, G.W. Houston Lighting & Power Co. 82/08/11. COLLINS, J. T.
Region 4, Office of Director. 5pp. 14358:197. 24X
Fiche: 50-498, 82/08/11, 8208170110.

8208270423 Final deficiency rept re potential failure of leak detection sys to indicate flooding in safety injection/core spray sys pump cubicle train. Initially reported on 820701. Structural mods to be performed on cubicles.
OPREA, G.W. Houston Lighting & Power Co. 82/08/19. COLLINS, J. T.
Region 4, Office of Director. App. 14565:245. 24X
Fiche: 50-498, 82/08/19, 8208270423.

8208270454 First interim deficiency rept re potential malfunctioning of essential cooling water self-cleaning strainer backwash discharge lines due to non-nuclear safety & non-seismic Category I nature. Initially reported on 820723.
OPREA, G.W. Houston Lighting & Power Co. 82/08/19. COLLINS, J. T.
Region 4, Office of Director. App. 14565:265. 24X
Fiche: 50-498, 82/08/19, 8208270454.

8208310063 Interim deficiency rept re design of auxiliary feedwater sys. Initially reported on 820727. Bechtel evaluating safety hazard re classification of pump recirculation lines. Next rept by 820915.
OPREA, G.W. Houston Lighting & Power Co. 82/08/25. COLLINS, J. T.
Region 4, Office of Director. 7pp. 14690:024. 24X
Fiche: 50-498, 82/08/25, 8208310063.

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

A Application/construction stage documents & correspondence

8208050447 Forwards revised portion of QA program for design & const phase. Revision 1, dtd 810422. Description of QA/QC program to be implemented upon Bechtel assumption of AE responsibilities will be submitted by 811211.
OPREA, G.W. Houston Lighting & Power Co. 81/11/24. TEDESCO, R. L.
Assistant Director for Licensing. 3pp. 14217:353. 24X
Fiche: 50-498, 81/11/24, 8208050447.

8208050494 Revised portion of QA program for design & const phase. Revision 1. Description of QA/QC program to be implemented upon Bechtel assumption of AE responsibilities will be submitted by 811211.
OPREA, G.W. Houston Lighting & Power Co. 81/10/29. 12pp.
14217:356. 24X Fiche: 50-498, 81/11/24, 8208050447.

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000, 82/07/02, 8207080064.

8208020419 Confirms conversations re deletion of Tech Specs from FSAR. NRC has no objection to deletion concomitant w/commitment to provide new Tech Specs 18 months prior to scheduled const completion.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/07.
OPREA, G.W. Houston Lighting & Power Co. 2pp. 14179:182. 24X
Fiche: 50-498, 82/07/07, 8208020419.

8208030197 Forwards replacement Page 8 to environ protection control program. Revision 2. Encl ack sheet should be completed & returned as indicated.
BARKER, D. G. Houston Lighting & Power Co. 82/07/29. SELLS, D. E. NRC
- No Detailed Affiliation Given. 3pp. 14160:003. 24X
Fiche: 50-498, 82/07/29, 8208030197.

8208100083 Advises that responses to Core Performance Branch, Thermal Hydraulics Section 820609 request for addl info will be submitted in form of amend to FSAR prior to 821231.
GOLDBERG, J. M. Houston Lighting & Power Co. 82/08/04. NOVAK, T. M.
Assistant Director for Licensing. 2pp. 14296:141. 24X
Fiche: 50-498, 82/08/04, 8208100083.

8208170282 Advises that util will develop & provide secondary sys chemistry control program in response to Question 482.1 per 820607 ltr. Responses to Question 482.2 will be consistent w/Houston's technical recommendations.
GOLDBERG, J. M. Houston Lighting & Power Co. 82/08/06. NOVAK, T. M.
Assistant Director for Licensing. 2pp. 14367:078. 24X
Fiche: 50-498, 82/08/06, 8208170282.

8208260292 Forwards revised cost estimate & const schedule for project. Based upon fuel load dates of Dec 1986 for Unit 1 & Dec 1988 for Unit 2, commercial operation expected to begin in May 1987 & May 1989, respectively.
GOLDBERG, J. M. Houston Lighting & Power Co. 82/08/19. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 2pp. 14554:281.
24X Fiche: 50-498, 82/08/19, 8208260292.

G Adjudicatory correspondence

8208060092 Advises that util will not respond to Brown & Root 820721 ltr. Many statements are inaccurate & are subj of pending litigation or are not matl to any issue before ASLB. Certificate of Svc encl.
NEWMAN, J. R. Lowenstein, Neuman, Reis, Axelrad & Toll. NEWMAN, J. R.
Houston Lighting & Power Co. 82/08/04. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 3pp. 14238:147. 24X
Fiche: 50-498, 82/08/04, 8208060092.

8208090272 Joint motion to reopen record for limited purpose of admitting documents referenced in encl stipulation.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. NEWMAN, J. R.
Houston Lighting & Power Co. QUTIERREZ, J. M. Hearing Branch 3.
82/08/05. Atomic Safety and Licensing Board Panel. 1p.
14271:124. 24X Fiche: 50-498, 82/08/05, 8208090272.

--8208090278 Stipulation agreeing that listed exhibits be admitted into evidence w/o formal proof of admissibility, authenticity & truthfulness. Exhibits encl.
QUTIERREZ, J. M. Hearing Branch 3. NEWMAN, J. R. Houston Lighting & Power Co. SINKIN, L. Citizens Concerned About Nuclear Power, Inc.
82/08/05. 41pp. 14271:125. 24X Fiche: 50-498, 82/08/05, 8208090272.

8208170114 Proposed findings of fact & conclusions of law in form of initial decision. Certificate of Svc encl.
* Houston Lighting & Power Co. * Lowenstein, Neuman, Reis, Axelrad & Toll. 82/08/06. 371pp. 14358:241. 24X Fiche: 50-498, 82/08/06, 8208170114.

8208170153 Motion to incorporate encl transcript corrections. Proposed corrections reflect witness best recollection of answers given. Certificate of Svc encl.
HUDSON, T. B. Houston Lighting & Power Co. HUDSON, T. B. Baker & Botts. 82/08/06. Atomic Safety and Licensing Board Panel. 69pp.
14364:224. 24X Fiche: 50-498, 82/08/06, 8208170153.

8208170258 Responses opposing Citizens Concerned About Nuclear Power, Inc 820730 motion to adopt Citizens for Equitable Utils Contentions 4-8. No basis provided for delayed interest in contention. Certificate of Svc encl.
AXELRAD, M. Houston Lighting & Power Co. AXELRAD, M.
Lowenstein, Neuman, Reis, Axelrad & Toll. 82/08/13. Atomic Safety and Licensing Board Panel. 11pp. 14367:104. 24X
Fiche: 50-498, 82/08/13, 8208170258.

8208170260 Notice of appearance in OL proceeding. Certificate of Svc encl.
SILVERMAN, D. J. Houston Lighting & Power Co. SILVERMAN, D. J.
Lowenstein, Neuman, Reis, Axelrad & Toll. 82/08/13. 3pp. 14367:101.
24X Fiche: 50-498, 82/08/13, 8208170260.

8208200106 Response opposing Citizens Concerned About Nuclear Power, Inc 820723 motion to adopt contentions of Citizens for Equitable Utils. Citizens failed to address five factors to be considered for untimely admission. W/Certificate of Svc.
QUTIERREZ, J. M. Hearing Branch 3. 82/08/18. Atomic Safety and Licensing Board Panel. 11pp. 14393:200. 24X Fiche: 50-498, 82/08/18, 8208200106.

DOCKETED ITEMS

8208240228 Memorandum & order granting Citizens Concerned About Nuclear Power motion for extension of time from 820827 to 820920 to file proposed findings of fact & conclusions of law Dates for other party filings revised.
BECHTEL/OPREA, C. Atomic Safety and Licensing Board Panel. 82/08/19. Citizens Concerned About Nuclear Power, Inc. 3pp. 14519:136. 24X Fiche: 50-498. 82/08/19. 8208240228.

8208250248 Response opposing Citizens Concerned About Nuclear Power 820804 petition to suspend const. Citizens refused to follow Commission review procedures. No legal or factual basis exists for granting of petition w/ Certificate of Svc. AXELRAD, M. Houston Lighting & Power Co. AXELRAD, M. Lowenstein, Neuman, Reis, Axelrad & Toll. 82/08/24. Commissioners. 21pp. 14542:349. 24X Fiche: 50-498. 82/08/24. 8208250248.

8208260133 Response to applicant 820806 motion to incorporate transcript corrections. Joins motion in part. Suppl. corrections & notes certain corrections which NRC cannot adopt or refute. Certificate of Svc encl. GUTIERREZ, J. M. Hearing Branch 3. 82/08/25. Atomic Safety and Licensing Board Panel. 9pp. 14554:341. 24X Fiche: 50-498. 82/08/25. 8208260133.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208200047 Forwards IE Insp Repts 50-498/82-10 & 50-499/82-10 during June 1982. No noncompliance noted. MADSEN, Q. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/05. OPREA, Q. W. Houston Lighting & Power Co. 2pp. 14392:323. 24X Fiche: 50-498. 82/08/05. 8208200047.

8208200054 IE Insp Repts 50-498/82-10 & 50-499/82-10 during June 1982. No noncompliance noted. Major areas inspected const activities re transfer of engineering & mgt functions from Brown & Root to Bechtel Power Corp. HILL, W. M., BOARDMAN, J. R., HUBACEK, W. G. Region 4, Office of Director. 82/07/29. 16pp. 14392:327. 24X Fiche: 50-498. 82/08/05. 8208200047.

8208160312 Discusses IE Investigation Repts 50-498/82-02 & 50-499/82-02 on 820205-12 & 0311-19 & forwards notice of violation. MADSEN, Q. L. Division of Resident, Reactor Project & Engineering Programs. 82/08/11. OPREA, Q. W. Houston Lighting & Power Co. 2pp. 14345:319. 24X Fiche: 50-498. 82/08/11. 8208160312.

8208160319 Notice of violation from investigation on 820205-12 & 0311-19. Noncompliance noted. NRC not notified of deficiencies per 10CFR50.55(e) within required 24-h period. Division of Resident, Reactor Project & Engineering Programs. 82/08/11. 1p. 14345:331. 24X Fiche: 50-498. 82/08/11. 8208160312.

S. Reportable occurrences, LERs & related correspondence

8208030266 Third interim deficiency rept re potential for failure of certain Rockbestos Co coaxial cables. Initially reported on 811026. Completion of testing & analyses expected by 820930. Next rept expected by 821112. OPREA, Q. W. Houston Lighting & Power Co. 82/07/28. COLLINS, J. T. Region 4, Office of Director. 2pp. 14158:129. 24X Fiche: 50-498. 82/07/28. 8208030266.

8208030542 First interim deficiency rept re incorrect motor operator weights for valves. Initially reported on 820629. Bechtel will initiate nonconformance rept covering existing condition of valves identified. Next rept will be submitted by 830429. OPREA, Q. W. Houston Lighting & Power Co. 82/07/28. COLLINS, J. T. Region 4, Office of Director. 3pp. 14162:269. 24X Fiche: 50-498. 82/07/28. 8208030542.

8208030219 Final deficiency rept re unanalyzed release pathway following LOCA. Initially reported on 820701. Sys design revised to preclude automatic operation of SIS/CSS cubicle sump pumps. OPREA, Q. W. Houston Lighting & Power Co. 82/07/29. COLLINS, J. T. Region 4, Office of Director. 4pp. 14159:327. 24X Fiche: 50-498. 82/07/29. 8208030219.

8208160460 Fifth interim deficiency rept re use of fail open isolation dampers in HVAC design. Initially reported on 820706. Design mod under consideration. Next rept by 821018. OPREA, Q. W. Houston Lighting & Power Co. 82/08/06. COLLINS, J. T. Region 4, Office of Director. 5pp. 14348:230. 24X Fiche: 50-498. 82/08/06. 8208160460.

8208170110 Final deficiency rept re max/min soil density tests on essential cooling water backfill. Initially reported on 800620. Requalification of bedding, foundation & backfill performed by Brown & Root GA program revised. OPREA, Q. W. Houston Lighting & Power Co. 82/08/11. COLLINS, J. T. Region 4, Office of Director. 5pp. 14358:197. 24X Fiche: 50-498. 82/08/11. 8208170110.

8208270423 Final deficiency rept re potential failure of leak detection sys to indicate flooding in safety injection/core spray sys pump cubicle train. Initially reported on 820701. Structural mods to be performed on cubicles. OPREA, Q. W. Houston Lighting & Power Co. 82/08/19. COLLINS, J. T. Region 4, Office of Director. 4pp. 14565:245. 24X Fiche: 50-498. 82/08/19. 8208270423.

8208270454 First interim deficiency rept re potential malfunctioning of essential cooling water self-cleaning strainer backwash discharge lines due to non-nuclear safety & non-Seismic Category I nature. Initially reported on 820723. OPREA, Q. W. Houston Lighting & Power Co. 82/08/19. COLLINS, J. T. Region 4, Office of Director. 4pp. 14565:265. 24X Fiche: 50-498. 82/08/19. 8208270454.

8208310063 Interim deficiency rept re design of auxiliary feedwater sys. Initially reported on 820727. Bechtel evaluating safety hazard re classification of pump recirculation lines. Next rept by 820915. OPREA, Q. W. Houston Lighting & Power Co. 82/08/25. COLLINS, J. T. Region 4, Office of Director. 7pp. 14690:024. 24X Fiche: 50-498. 82/08/25. 8208310063.

DOCKET 50-500 DAVID-BESSE NUCLEAR POWER STATION, UNIT 2

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

DOCKET 50-502 HAVEN NUCLEAR PLANT, UNIT 1

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

DOCKETED ITEMS

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRDR Svc list encl.
 DIFCKS, W.J. Office of the Executive Director for Operations.
 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194. 001.
 24X Fiche: 50-508. 82/07/02. 8207080064.

8208030233 Responds to NRC 820625 questions re use of ITT-Grinnell pipe clamps. Several items require testing programs which could not be completed prior to response. Commitments re completion of items encl.
 BOUCHEY, G.D. Washington Public Power Supply System. 82/07/30.
 MIRAGLIA, P.J. Licensing Branch 3. 11pp. 14158. 288. 24X
 Fiche: 50-508. 82/07/30. 8208030233.

8208100072 Confirms 820727 telcon re use of ASME Code Case N-308. "Documentation of Repairs & Replacement of Components in Nuclear Power Plants." Util will implement code case as written & approved by NRC.
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/04.
 EISENHUT, D.G. Division of Licensing. 1p. 14296. 180. 24X
 Fiche: 50-397. 82/08/04. 8208100072.

8208270001 Forwards application for DL, consisting of FSAR, environ rept (filed in PDR Category C), emergency preparedness plan (filed in Central Files), fire protection sys info (filed in PDR Category F) & antitrust info (filed in PDR Category M).
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/20.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp.
 15473. 001. 24X Fiche: 50-508. 82/08/20. 8208270001.

--8208270011 Application for DL, consisting of FSAR, environ rept (filed in PDR Category C), emergency preparedness plan (filed in Central Files), fire protection sys info (filed in PDR Category F) & antitrust info (filed in PDR Category M).
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/20.
 26pp. 15473. 006. 24X Fiche: 50-508. 82/08/20. 8208270011.

C. Utility Environmental Report (ER), amends & correspondence

8208270001 Forwards environ rept.
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/20.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp.
 15473. 001. 24X Fiche: 50-508. 82/08/20. 8208270001.

--8208270017 Environ rept for WPPSS Unit 3.
 * Washington Public Power Supply System. 82/08/20. 450pp. 24X
 Fiche: 50-508. 82/08/20. 8208270017.

F. Security, medical, emergency & fire protection plans

8208270001 Forwards emergency preparedness plan & fire protection sys info. Plan withheld.
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/20.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp.
 15473. 001. 24X Fiche: 50-508. 82/08/20. 8208270001.

H. General correspondence

8208200090 Forwards corporate organizational changes effective 820810. Changes will be reflected in future revisions to FSAR & operational GA program description.
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/16.
 NOVAK, T.H. Assistant Director for Licensing. 4pp. 14393. 241. 24X
 Fiche: 50-397. 82/08/16. 8208200090.

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

8208270001 Forwards application for DL, consisting of FSAR, environ rept (filed in PDR Category C), emergency preparedness plan (filed in Central Files), fire protection sys info (filed in PDR Category F) & antitrust info (filed in PDR Category M).
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/20.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp.
 15473. 001. 24X Fiche: 50-508. 82/08/20. 8208270001.

--8208270005 FSAR for WPPSS Unit 3. Four oversize maps encl. Aperture cards available in PDR.
 * Washington Public Power Supply System. 82/08/20. 8.300pp.
 15475. 168. 24X Fiche: 50-508. 82/08/20. 8208270005.

--8208270011 Application for DL, consisting of FSAR, environ rept (filed in PDR Category C), emergency preparedness plan (filed in Central Files), fire protection sys info (filed in PDR Category F) & antitrust info (filed in PDR Category M).
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/20.
 26pp. 15473. 006. 24X Fiche: 50-508. 82/08/20. 8208270011.

8208270020 Chapter 1 to WPPSS Unit 3 FSAR, "Introduction & General Description of Plant Site Characteristics."
 * Washington Public Power Supply System. 82/08/20. 800pp.
 15476. 029. 24X Fiche: 50-508. 82/08/20. 8208270020.

8208270021 Chapter 2 to WPPSS Unit 3 FSAR, "Site Characteristics."
 Two oversize maps encl. Aperture cards available in PDR.
 * Washington Public Power Supply System. 82/08/20. 1.100pp.
 15476. 296. 24X Fiche: 50-508. 82/08/20. 8208270021.

8208270026 App 2.4A to WPPSS Unit 3 FSAR, "Low Flow Duration & Flow Frequency Analysis at Diffuser Site on Chehalis River."
 * Washington Public Power Supply System. 82/08/20. 7pp.
 15478. 231. 24X Fiche: 50-508. 82/08/20. 8208270026.

8208270028 App 2.5A to WPPSS Unit 3 FSAR, "Preconst Site Investigation."
 * Washington Public Power Supply System. 82/08/20. 230pp.
 15480. 063. 24X Fiche: 50-508. 82/08/20. 8208270028.

8208270031 App 2.5B to WPPSS Unit 3 FSAR, "Static Matl Properties."
 * Washington Public Power Supply System. 82/08/20. 66pp.
 15480. 267. 24X Fiche: 50-508. 82/08/20. 8208270031.

8208270036 App 2.5C to WPPSS Unit 3 FSAR, "Dynamic Matl Properties."
 * Washington Public Power Supply System. 82/08/20. 38pp.
 15480. 333. 24X Fiche: 50-508. 82/08/20. 8208270036.

8208270039 App 2.5D to WPPSS Unit 3 FSAR, "Site Geophysical Investigations."
 * Washington Public Power Supply System. 82/08/20. 30pp.
 15481. 010. 24X Fiche: 50-508. 82/08/20. 8208270039.

8208270043 App 2.5E to WPPSS Unit 3 FSAR, "Remote Sensing."
 * Washington Public Power Supply System. 82/08/20. 33pp.
 15481. 041. 24X Fiche: 50-508. 82/08/20. 8208270043.

8208270057 App 2.5F to WPPSS Unit 3 FSAR, "Local Frost Investigation."
 * Washington Public Power Supply System. 82/08/20. 145pp.
 15481. 074. 24X Fiche: 50-508. 82/08/20. 8208270057.

8208270060 App 2.5G to WPPSS Unit 3 FSAR, "Analysis of Linear Trends From Available Gravity & Anomagnetic Data."
 * Washington Public Power Supply System. 82/08/20. 38pp.
 15481. 219. 24X Fiche: 50-508. 82/08/20. 8208270060.

8208270063 App 2.5H to WPPSS Unit 3 FSAR, "Earthquake Catalog."
 * Washington Public Power Supply System. 82/08/20. 339pp.
 15481. 263. 24X Fiche: 50-508. 82/08/20. 8208270063.

8208270068 App 2.5I to WPPSS Unit 3 FSAR, "Lab Geologic Studies."
 * Washington Public Power Supply System. 82/08/20. 55pp.
 15482. 241. 24X Fiche: 50-508. 82/08/20. 8208270068.

8208270073 App 2.5J to WPPSS Unit 3 FSAR, "Development of SSE & OBE."
 * Washington Public Power Supply System. 82/08/20. 68pp.
 15482. 296. 24X Fiche: 50-508. 82/08/20. 8208270073.

8208270075 App 2.5K to WPPSS Unit 3 FSAR, "Analysis of Accelerograms Recorded at Olympia, WA."
 * Washington Public Power Supply System. 82/08/20. 31pp.
 15483. 003. 24X Fiche: 50-508. 82/08/20. 8208270075.

8208270077 App 2.5L to WPPSS Unit 3 FSAR, "Landslide Investigations."
 * Washington Public Power Supply System. 82/08/20. 97pp.
 15483. 036. 24X Fiche: 50-508. 82/08/20. 8208270077.

8208270079 App 2.5M to WPPSS Unit 3 FSAR, "Volcanic Activity in Site Region."
 * Washington Public Power Supply System. 82/08/20. 45pp.
 15483. 133. 24X Fiche: 50-508. 82/08/20. 8208270079.

8208270080 App 2.5N to WPPSS Unit 3 FSAR.
 * Washington Public Power Supply System. 82/08/20. 1p. 15483. 178.
 24X Fiche: 50-508. 82/08/20. 8208270080.

8208270081 App 2.5O to WPPSS Unit 3 FSAR.
 * Washington Public Power Supply System. 82/08/20. 1p. 15483. 179.
 24X Fiche: 50-508. 82/08/20. 8208270081.

8208270084 Chapter 3 to WPPSS Unit 3 FSAR, "Design of Structures."
 * Washington Public Power Supply System. 82/08/20. 1,300pp.
 15483:186. 24X Fiche: 50-508, 82/08/20, 8208270084.

8208270089 App 3.6A to WPPSS Unit 3 FSAR, "Pipe Rupture Analysis."
 * Washington Public Power Supply System. 82/08/20. 136pp.
 15484:061. 24X Fiche: 50-508, 82/08/20, 8208270089.

8208270093 App 3.6B to WPPSS Unit 3 FSAR, "Computer Programs
 CALPLOT/II, PLAST & WHAPMOD/II."
 * Washington Public Power Supply System. 82/08/20. 29pp.
 15484:197. 24X Fiche: 50-508, 82/08/20, 8208270093.

8208270100 App 3.7A to WPPSS Unit 3 FSAR, "Deconvolution of Free-Field
 Acceleration Time Histories for Rock-Structure Interaction
 Analysis."
 * Washington Public Power Supply System. 82/08/20. 10pp. 24X
 Fiche: 50-508, 82/08/20, 8208270100.

8208270104 App 3.10A to WPPSS Unit 3 FSAR, "Criteria for Seismic
 Qualification of Non-NBSS Seismic Category I Equipment &
 Equipment Supplies."
 * Washington Public Power Supply System. 82/08/20. 8pp.
 15486:122. 24X Fiche: 50-508, 82/08/20, 8208270104.

8208270109 Chapter 4 to WPPSS Unit 3 FSAR, "Reactor."
 * Washington Public Power Supply System. 82/08/20. 8pp.
 15486:349. 24X Fiche: 50-508, 82/08/20, 8208270109.

8208270113 App 4A to WPPSS Unit 3 FSAR.
 * Washington Public Power Supply System. 82/08/20. 1p. 15486:357.
 24X Fiche: 50-508, 82/08/20, 8208270113.

8208270117 App 4B to WPPSS Unit 3 FSAR.
 * Washington Public Power Supply System. 82/08/20. 1p. 15486:358.
 24X Fiche: 50-508, 82/08/20, 8208270117.

8208270121 Chapter 5 to WPPSS Unit 3 FSAR, "RCS & Connected Sys."
 * Washington Public Power Supply System. 82/08/20. 210pp.
 15486:359. 24X Fiche: 50-508, 82/08/20, 8208270121.

8208270124 Chapter 6 to WPPSS Unit 3 FSAR, "ESFs."
 * Washington Public Power Supply System. 82/08/20. 525pp.
 15487:247. 24X Fiche: 50-508, 82/08/20, 8208270124.

8208270127 App 6.2A to WPPSS Unit 3 FSAR, "WATEMPT - Computer Code to
 Calculate Shield Bldg Annulus Transient."
 * Washington Public Power Supply System. 82/08/20. 3pp.
 15488:349. 24X Fiche: 50-508, 82/08/20, 8208270127.

8208270130 App 2.6B to WPPSS Unit 3 FSAR, "Ebasco Mods to CONTEMP-LT
 Mod 26 Computer Code."
 * Washington Public Power Supply System. 82/08/20. 11pp.
 14986:352. 24X Fiche: 50-508, 82/08/20, 8208270130.

8208270133 Chapter 7 to WPPSS Unit 3 FSAR, "Instrumentation & Control."
 * Washington Public Power Supply System. 82/08/20. 800pp.
 15489:118. 24X Fiche: 50-508, 82/08/20, 8208270133.

8208270136 Chapter 8 to WPPSS Unit 3 FSAR, "Electric Power." Two
 oversize maps encl. Aperture cards available in PDR.
 * Washington Public Power Supply System. 82/08/20. 160pp.
 15490:325. 24X Fiche: 50-508, 82/08/20, 8208270136.

8208270138 Chapter 9 to WPPSS Unit 3 FSAR, "Auxiliary Sys."
 * Washington Public Power Supply System. 82/08/20. 600pp.
 15491:163. 24X Fiche: 50-508, 82/08/20, 8208270138.

8208270140 App 9.5A to WPPSS Unit 3 FSAR, "Fire Hazards Analysis."
 * Washington Public Power Supply System. 82/08/20. 330pp.
 15494:049. 24X Fiche: 50-508, 82/08/20, 8208270140.

8208270144 Chapter 10 to WPPSS Unit 3 FSAR, "Steam & Power Conversion."
 * Washington Public Power Supply System. 82/08/20. 300pp.
 15492:280. 24X Fiche: 50-508, 82/08/20, 8208270144.

8208270147 App 10.4.9A to WPPSS Unit 3 FSAR, "Auxiliary Feedwater Sys
 Availability Status."
 * Washington Public Power Supply System. 82/08/20. 64pp.
 15493:139. 24X Fiche: 50-508, 82/08/20, 8208270147.

8208270152 Chapter 11 to WPPSS Unit 3 FSAR, "Radwaste Mgt."
 * Washington Public Power Supply System. 82/08/20. 180pp.
 15493:204. 24X Fiche: 50-508, 82/08/20, 8208270152.

8208270157 Chapter 12 to WPPSS Unit 3 FSAR, "Radiation Protection."
 * Washington Public Power Supply System. 82/08/20. 180pp.
 15495:021. 24X Fiche: 50-508, 82/08/20, 8208270157.

8208270166 App 12A to WPPSS Unit 3 FSAR, "TMI Shielding Study:
 NUREG-0578, Item 2.1.66 & NUREG-0737, Item II.8.2 - Design
 Review of Plant Shielding for Spaces/Sys Which May Be Used
 in Post-Accident Operations."
 * Washington Public Power Supply System. 82/08/20. 57pp.
 15495:242. 24X Fiche: 50-508, 82/08/20, 8208270166.

8208270173 Chapter 13 to WPPSS Unit 3 FSAR, "Conduct of Operations."
 * Washington Public Power Supply System. 82/08/20. 83pp.
 15495:300. 24X Fiche: 50-508, 82/08/20, 8208270173.

8208270178 App 13A to WPPSS Unit 3 FSAR, "Qualifications of Technical
 Support Personnel."
 * Washington Public Power Supply System. 82/08/20. 19pp.
 15496:021. 24X Fiche: 50-508, 82/08/20, 8208270178.

8208270183 App 13B to WPPSS Unit 3 FSAR, "Qualifications of Plant
 Personnel."
 * Washington Public Power Supply System. 82/08/20. 15pp.
 15496:040. 24X Fiche: 50-508, 82/08/20, 8208270183.

8208270190 Chapter 14 to WPPSS Unit 3 FSAR, "Initial Test Program."
 * Washington Public Power Supply System. 82/08/20. 74pp.
 15496:055. 24X Fiche: 50-508, 82/08/20, 8208270190.

8208270196 Chapter 15 to WPPSS Unit 3 FSAR, "Accidental Analysis."
 * Washington Public Power Supply System. 82/08/20. 53pp.
 15496:130. 24X Fiche: 50-508, 82/08/20, 8208270196.

8208270202 App 151 to WPPSS Unit 3 FSAR, "Containment Leakage & Dose
 Calculation Models FISSION 2120 Computer Code."
 * Washington Public Power Supply System. 82/08/20. 11pp.
 15496:183. 24X Fiche: 50-508, 82/08/20, 8208270202.

8208270208 Chapter 16 to WPPSS Unit 3 FSAR, "Tech Specs."
 * Washington Public Power Supply System. 82/08/20. 2pp.
 15496:194. 24X Fiche: 50-508, 82/08/20, 8208270208.

8208270213 Chapter 17 to WPPSS Unit 3 FSAR, "QA."
 * Washington Public Power Supply System. 82/08/20. 6pp.
 15496:196. 24X Fiche: 50-508, 82/08/20, 8208270213.

M. Antitrust correspondence

8208270001 Forwards antitrust info.
 BOUCHEY, G.D. Washington Public Power Supply System. 82/08/20.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp.
 15473:001. 24X Fiche: 50-508, 82/08/20, 8208270001.

--8208270014 "Info for Antitrust Review of OL Application for WPPSS
 Nuclear Project 3."
 * Washington Public Power Supply System. 82/08/20. 15pp.
 15473:032. 24X Fiche: 50-508, 82/08/20, 8208270001.

G. Inspection reports, IE Bulletins & correspondence

8207150428 Forwards IE Insp Rept 50-508/82-12 on 820607-11 & notice
 of violation.
 BISHOP, T.W. Region 3, Office of Director. 82/06/28. LEDDICK, R.S.
 Washington Public Power Supply System. 2pp. 13856:344. 24X
 Fiche: 50-508, 82/06/28, 8207150428.

--8207150434 Notice of violation from insp on 820607-11.
 DODDS, R.T. Region 3, Office of Director. 82/06/28. 2pp.
 13856:346. 24X Fiche: 50-508, 82/06/28, 8207150428.

--8207150442 IE Insp Rept 50-508/82-12 on 820607-11 Noncompliance noted:
 failure to perform surface exam of containment electrical
 penetration welds.
 HAIST, D.P., DODDS, R.T. Region 3, Office of Director. 82/06/28.
 8pp. 13856:348. 24X Fiche: 50-508, 82/06/28, 8207150428.

8208160300 Submits addl clarification of util response to NRC 820415
 ltr re corrective actions taken per violations noted in
 IE Insp Repts 50-508/81-14/01 & 50-509/81-14/01. Ebasco
 does not agree w/NRC concerns.
 LEDDICK, R.S. Washington Public Power Supply System. 82/07/02.
 BISHOP, T.W. Division of Resident, Reactor Project & Engineering
 Programs. 4pp. 14346:279. 24X Fiche: 50-508, 82/07/02, 8208160300.

DOCKETED ITEMS

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8208160130 Forwards IE Insp Repts 50-508/82-13 & 50-509/82-06 on 820601-30 No noncompliance noted.
BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs. 82/07/23. LEDDICK, R.S. Washington Public Power Supply System. 2pp. 14345:197. 24X Fiche 50-508. 82/07/23. 8208160130.

--8208160131 IE Insp Repts 50-508/82-13 & 50-509/82-06 on 820601-30 No noncompliance noted Major areas inspected: welding for safety-related piping, electrical equipment installation, records for primary loop piping & equipment maint.
ALBERT, W.G., DODDS, R.T. Division of Resident, Reactor Project & Engineering Programs. 82/07/22. 6pp. 14345:199. 24X
Fiche 50-508. 82/07/23. 8208160130.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IF Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8208160259 Forwards IE Insp Rept 50-508/82-14 on 820712-16 No noncompliance noted.
BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs. 82/08/03. LEDDICK, R.S. Washington Public Power Supply System. 1p. 14347:023. 24X Fiche 50-508. 82/08/03. 8208160259.

--8208160266 IE Insp Rept 50-508/82-14 on 820712-16 No noncompliance noted Major areas inspected: nondestructive testing aspects of safety-related piping installation, installation of safety-related electrical components & 10CFR50.55(a) items.
HAIST, D.P., ECKHARDT, J.H., D'ANGELO, A.J. Division of Resident, Reactor Project & Engineering Programs. 82/07/30. 8pp. 14347:024. 24X Fiche 50-508. 82/08/03. 8208160259.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000. 82/08/05. 8204210407.

8208240163 Advises that response to IE Insp Repts 50-508/81-14 & 50-508/82-04 will be submitted by 820827 & 20, respectively. Response to potential deficiency re structural steel connections will be submitted by 820820.
LEDDICK, R.S. Washington Public Power Supply System. 82/08/06.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14520:105. 24X Fiche 50-508. 82/08/06. 8208240163.

S. Reportable occurrences, LERs & related correspondence

8208240163 Advises that response to IE Insp Repts 50-508/81-14 & 50-508/82-04 will be submitted by 820827 & 20, respectively. Response to potential deficiency re structural steel connections will be submitted by 820820.
LEDDICK, R.S. Washington Public Power Supply System. 82/08/06.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering Programs. 2pp. 14520:105. 24X Fiche 50-508. 82/08/06. 8208240163.

8208300321 Revised final deficiency rept re structural steel connections, reflecting addl insp data & detailed design analysis per NRC 820421 request. Subsequent insp determined deficiencies not reportable per 10CFR50.55(a).
LEDDICK, R.S. Washington Public Power Supply System. 82/08/19.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering Programs. 76pp. 14595:173. 24X Fiche 50-508. 82/08/19. 8208300321.

8208310224 Forwards final deficiency rept re structural steel connections.
LEDDICK, R.S. Washington Public Power Supply System. 82/08/24.
NRC - No Detailed Affiliation Given. 1p. 14688:279. 24X
Fiche 50-508. 82/08/24. 8208310224.

--8208310229 Final deficiency rept re structural steel connections. Structural steel erection documentation reviewed for acceptability & conformance to field conditions. Hardware deficiencies repaired or reworked.
LEDDICK, R.S. Washington Public Power Supply System. 82/08/19.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering Programs. 59pp. 14688:280. 24X Fiche 50-508. 82/08/24. 8208310224.

DOCKET STN-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

G. Adjudicatory correspondence

8208020261 Order extending time until 820825 for Commission to decide whether to review NRR Director denial of N Bell, on behalf of Coalition for Safe Power, petitions per 10CFR2.206.
HOYLE, J.C. Office of the Secretary of the Commission. 82/07/29.
Commissioners. 1p. 14152:330. 24X Fiche 50-509. 82/07/29. 8208020261.

8208250353 Order extending time until 820916 for Commission to decide whether to review NRR director denial of Coalition for Safe Power two 10CFR2.206 petitions.
CHILK, S.J. Office of the Secretary of the Commission. 82/08/23.
Commissioners. 1p. 14540:267. 24X Fiche 50-509. 82/08/23. 8208250353.

G. Inspection reports, IE Bulletins & correspondence

8208160300 Submits addl clarification of util response to NRC 820415 ltr re corrective actions taken per violations noted in IE Insp Repts 50-508/81-14/01 & 50-509/81-14/01. Ebasco does not agree w/NRC concerns.
LEDDICK, R.S. Washington Public Power Supply System. 82/07/02.
BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14346:279. 24X Fiche 50-508. 82/07/02. 8208160300.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8208160130 Forwards IE Insp Repts 50-508/82-13 & 50-509/82-06 on 820601-30. No noncompliance noted.
BISHOP, T. W. Division of Resident. Reactor Project & Engineering Programs. 82/07/23. LEDDICK, R. S. Washington Public Power Supply System. 2pp. 14345:197. 24X Fiche: 50-508. 82/07/23. 8208160130.

--8208160131 IE Insp Repts 50-508/82-13 & 50-509/82-06 on 820601-30. No noncompliance noted. Major areas inspected: welding for safety-related piping; electrical equipment installation; records for primary loop piping & equipment maint.
ALBERT, W. G., DODDS, R. T. Division of Resident. Reactor Project & Engineering Programs. 82/07/22. 6pp. 14345:199. 24X
Fiche: 50-508. 82/07/23. 8208160130.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208240163 Advises that response to IE Insp Repts 50-508/81-14 & 50-508/82-04 will be submitted by 820827 & 20, respectively.
Response to potential deficiency re structural steel connections will be submitted by 820820.
LEDDICK, R. S. Washington Public Power Supply System. 82/08/06.
STERNBERG, D. M. Division of Resident. Reactor Project & Engineering Programs. 2pp. 14520:105. 24X Fiche: 50-508. 82/08/06. 8208240163.

R. Periodic operating reports & related correspondence

8208040178 Forwards "Program Director Monthly Status Repts for WNP-4/5 Termination Program" for Apr. May & June 1982.
BOUCHEY, G. D., DE LORENZO, R. A. Washington Public Power Supply System. 82/07/28. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 10pp. 14189:130. 24X Fiche: 50-509. 82/07/28. 8208040178.

S. Reportable occurrences, LERs & related correspondence

8208240163 Advises that response to IE Insp Repts 50-508/81-14 & 50-508/82-04 will be submitted by 820827 & 20, respectively.
Response to potential deficiency re structural steel connections will be submitted by 820820.
LEDDICK, R. S. Washington Public Power Supply System. 82/08/06.
STERNBERG, D. M. Division of Resident. Reactor Project & Engineering Programs. 2pp. 14520:105. 24X Fiche: 50-508. 82/08/06. 8208240163.

8208300321 Revised final deficiency rept re structural steel connections, reflecting add'l insp data & detailed design analysis per NRC 820421 request. Subsequent insp determined deficiencies not reportable per 10CFR50.55(e).
LEDDICK, R. S. Washington Public Power Supply System. 82/08/19.
STERNBERG, D. M. Division of Resident. Reactor Project & Engineering Programs. 76pp. 14595:173. 24X Fiche: 50-508. 82/08/19. 8208300321.

8208310224 Forwards final deficiency rept re structural steel connections.
LEDDICK, R. S. Washington Public Power Supply System. 82/08/24.
NRC - No Detailed Affiliation Given. 1p. 14688:279. 24X
Fiche: 50-508. 82/08/24. 8208310224.

--8208310229 Final deficiency rept re structural steel connections.
Structural steel erection documentation reviewed for acceptability & conformance to field conditions. Hardware deficiencies repaired or reworked.
LEDDICK, R. S. Washington Public Power Supply System. 82/08/19.
STERNBERG, D. M. Division of Resident. Reactor Project & Engineering Programs. 59pp. 14688:280. 24X Fiche: 50-508. 82/08/24. 8208310224.

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

G. Adjudicatory correspondence

8208020261 Order extending time until 820825 for Commission to decide whether to review NRR Director denial of N Bell on behalf of Coalition for Safe Power, petitions per 10CFR2.206.
MOYLE, J. C. Office of the Secretary of the Commission. 82/07/29.
Commissioners. 1p. 14152:330. 24X Fiche: 50-509. 82/07/29. 8208020261.

8208250353 Order extending time until 820916 for Commission to decide whether to review NRR director denial of Coalition for Safe Power two 10CFR2.206 petitions.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/23.
Commissioners. 1p. 14540:267. 24X Fiche: 50-509. 82/08/23. 8208250353.

G. Inspection reports, IE Bulletins & correspondence

8207150400 Forwards IE Insp Repts 50-460/82-09 & 50-513/82-05 on 820501-28 & notice of violation.
BISHOP, T. W. Division of Resident. Reactor Project & Engineering Programs. 82/06/24. ROOT, R. W. Washington Public Power Supply System. 2pp. 13851:028. 24X Fiche: 50-460. 82/06/24. 8207150400.

--8207150421 IE Insp Repts 50-460/82-09 & 50-513/82-05 on 820501-28.
Noncompliance noted: electrical contractor subcontracted installation of electrical penetration assemblies w/o inclusion of appropriate installation procedures.
TOTH, A. D., DODDS, R. T. Division of Resident. Reactor Project & Engineering Programs. 82/06/23. 15pp. 13851:032. 24X
Fiche: 50-460. 82/06/24. 8207150400.

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25. "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208100314 Act receipt of 820702 ltr informing NRC of amend to response re item of noncompliance noted in IE Insp Repts 50-460/82-06 & 50-513/82-04.
BISHOP, T. W. Division of Resident. Reactor Project & Engineering Programs. 82/08/04. ROOT, R. W. Washington Public Power Supply System. 1p. 14297:128. 24X Fiche: 50-460. 82/08/04. 8208100314.

DOCKETED ITEMS

--8208100323 Responds to NRC 820608 ltr re violations noted in IE Insp Repts 50-460/82-06 & 50-513/82-04. Corrective actions: all welders, craft superintendents & QC inspectors have been trained in new weld weave criteria & procedures revised. MAZUR, D.W. Washington Public Power Supply System. 82/07/02. FAULKENBERRY, R. Region 5, Office of Director. 4pp. 14297.129. 24X Fiche 50-000. 82/08/04. 8208100314.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche 50-000. 82/08/05. 8204210407.

R. Periodic operating reports & related correspondence

8208040178 Forwards "Program Director Monthly Status Repts for WNP-4/5 Termination Program" for Apr, May & June 1982. BOUCHEY, G.D., DE LORENZO, R.A. Washington Public Power Supply System. 82/07/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 10pp. 14189.130. 24X Fiche 50-509. 82/07/28. 8208040178.

S. Reportable occurrences, LERs & related correspondence

8208050343 Interim deficiency rept re undersized filled welds on skewed tee joints w/oblique angles. Initially reported on B1106. Potential failure of safety-related items possible. Analysis to be performed during as-built design verification review. MAZUR, D.W. Washington Public Power Supply System. 82/07/16. FAULKENBERRY, R. Division of Resident, Reactor Project & Engineering Programs. 5pp. 14219.339. 24X Fiche 50-460. 82/07/16. 8208050343.

8208050448 Interim deficiency rept re deformation of Okonite conductor cable. Initially reported on 820421. Circuits using suspect cable will be identified & listing sent to engineer. Replacement dates forthcoming. MAZUR, D.W. Washington Public Power Supply System. 82/07/16. FAULKENBERRY, R. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14218.049. 24X Fiche 50-460. 82/07/16. 8208050448.

8208050527 Interim deficiency rept re length of capscrew which holds starting air valve assembly in cylinder head. Initially reported on 820618. Design configuration revised. Final rept will not be issued due to current const delay on Unit 1. MAZUR, D.W. Washington Public Power Supply System. 82/07/16. FAULKENBERRY, R. Region 5, Office of Director. 2pp. 14213.282. 24X Fiche 50-460. 82/07/16. 8208050527.

8208160432 Interim deficiency rept re Buffalo Forge fan housing missile protection. Initially reported on B10824. Drawings re proposed corrective mods to fan housing reviewed & approved. Completion date cannot be established due to const delay. MAZUR, D.W. Washington Public Power Supply System. 82/07/27. BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14349.192. 24X Fiche 50-460. 82/07/27. 8208160432.

8208250190 Potential Part 21 rept re defect in containment bldg structural steel framing. Results of framing connection flexibility tests will be available by 820830. Status rept on design review will be submitted by 821030. SARSTEN, G.E. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 82/08/13. Director's Office, Office of Inspection and Enforcement. 2pp. 14540.278. 24X Fiche 50-460. 82/08/13. 8208250190.

DOCKET 50-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl. DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000. 82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358.001. 24X Fiche 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. CORB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14390.115. 24X Fiche 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche 50-000. 82/08/05. 8204210407.

DOCKET 50-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl. DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000. 82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358.001. 24X Fiche 50-000. 82/07/19. 8204210395.

204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

Application/construction stage documents & correspondence

207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRDR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

208100166 Forwards info re QA for deferred plants, in response to NRC B20524 ltr Possible cancellation of some units will be discussed at future meeting of TVA Board of Directors.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 3pp. 14294:013.
24X Fiche: 50-000. 82/08/06. 8208100166.

208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EIBENHUT, J. Q. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

Financial information

208100002 Forwards "TVA Power Program Summary." Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary." for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 118pp. 14294:024.
24X Fiche: 50-000. 82/08/06. 8208100002.

Inspection reports, IE Bulletins & correspondence

204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8208160155 Forwards IE Insp Repts 50-518/82-09, 50-519/82-08, 50-520/82-09 & 50-521/82-08 on 820601-04 & 28-30. No noncompliance noted.
VERRELL, D. M. Division of Project & Resident Programs. 82/07/16.
PARRIS, H. Q. Tennessee Valley Authority. 2pp. 14345:135. 24X
Fiche: 50-518. 82/07/16. 8208160155.

--8208160161 IE Insp Repts 50-518/82-09, 50-519/82-08, 50-520/82-09 & 50-521/82-08 on 820601-04 & 28-30. No noncompliance noted.
Major areas inspected: Seismic Category I concrete, open items & site deferral preparation.
SCHAPKER, J. F., CANTRELL, F. S. Division of Project & Resident Programs. 82/07/16. 4pp. 14345:137. 24X Fiche: 50-518. 82/07/16. 8208160155.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

B. Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & Fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program.
Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P.
Region 2, Office of Director. 4pp. 14152:344. 24X
Fiche: 50-000. 82/07/20. 8208020226.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316 TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14679:196. 24X
Fiche: 50-000. 82/08/23. 8208300211.

DOCKETED ITEMS

DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York. 93pp. 14194.001.
24X Fiche: 50-000.82/07/02.8207080064.

8208100166 Forwards info re QA for deferred plants, in response to NRC 820524 ltr. Possible cancellation of some units will be discussed at future meeting of TVA Board of Directors.
MILLS, L.M. Tennessee Valley Authority. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 14294.013.
24X Fiche: 50-000.82/08/06.8208100166.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L.M. Tennessee Valley Authority. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 118pp. 14294.024.
24X Fiche: 50-000.82/08/06.8208100002.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000.82/07/16.8204210393.

8208160155 Forwards IE Insp Repts 50-518/82-09, 50-519/82-06, 50-520/82-09 & 50-521/82-08 on 820601-04 & 28-30. No noncompliance noted.
VERRELLI, D.M. Division of Project & Resident Programs. 82/07/16. PARRIS, H.G. Tennessee Valley Authority. 2pp. 14345.135. 24X Fiche: 50-518.82/07/16.8208160155.

--8208160161 IE Insp Repts 50-518/82-09, 50-519/82-06, 50-520/82-09 & 50-521/82-08 on 820601-04 & 28-30. No noncompliance noted. Major areas inspected: Seismic Category 1 concrete, open items & site deferral preparation.
SCHAPIER, J.F., CANTRELL, F.S. Division of Project & Resident Programs. 82/07/16. 4pp. 14345.137. 24X Fiche: 50-518.82/07/16.8208160155.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche: 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche: 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche: 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche: 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche: 50-000.82/07/28.8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche: 50-000.82/08/05.8204210407.

S. Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program. Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L.M. Tennessee Valley Authority. 82/07/20. O'REILLY, J.P. Region 2, Office of Director. 6pp. 14152.344. 24X Fiche: 50-000.82/07/20.8208020226.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316 TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L.M. Tennessee Valley Authority. 82/08/23. O'REILLY, J.P. Region 2, Office of Director. 1p. 14679.196. 24X Fiche: 50-000.82/08/23.8208300211.

DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche: 50-000.82/07/02.8207080064.

8208100166 Forwards info re QA for deferred plants, in response to NRC 820524 ltr. Possible cancellation of some units will be discussed at future meeting of TVA Board of Directors.
MILLS, L.M. Tennessee Valley Authority. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 14294.013. 24X Fiche: 50-000.82/08/06.8208100166.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L.M. Tennessee Valley Authority. 82/08/06. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 118pp. 14294.024. 24X Fiche: 50-000.82/08/06.8208100002.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000.82/07/16.8204210393.

DOCKETED ITEMS

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8208160155 Forwards IE Insp Repts 50-518/82-09, 50-519/82-08, 50-520/82-09 & 50-521/82-08 on 820601-04 & 28-30. No noncompliance noted.
VERRELL, D.M. Division of Project & Resident Programs. 82/07/16.
PARRIS, H.G. Tennessee Valley Authority. 2pp. 14345:135. 24X
Fiche: 50-518, 82/07/16, 8208160155.

8208160161 IE Insp Repts 50-518/82-09, 50-519/82-08, 50-520/82-09 & 50-521/82-08 on 820601-04 & 28-30. No noncompliance noted.
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8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
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Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

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COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
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JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

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Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

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JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14389:201. 24X
Fiche: 50-000, 82/08/05, 8204210407.

Reportable occurrences, LERs & related correspondence

808020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & Fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program.
Next rept for Watts Bar & Bellefonte expected 830103.
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Region 2, Office of Director. 4pp. 14152:344. 24X
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808300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316 TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L.M. Tennessee Valley Authority. 82/08/23. O'REILLY, J.P.
Region 2, Office of Director. 1p. 14679:196. 24X
Fiche: 50-000, 82/08/23, 8208300211.

808310123 PND-11-82-098 on 820825, util announced cancellation of listed plants Yellow Creek 1 & 2 indefinitely deferred.
CANTRELL, F.S., LEWIS, R.C. Region 2, Office of Director. 82/08/26.
1p. 14689:286. 24X Fiche: 50-000, 82/08/26, 8208310123.

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X
Fiche: 50-000, 82/07/02, 8207080064.

8208100166 Forwards info re QA for deferred plants, in response to NRC 820524 ltr Possible cancellation of some units will be discussed at future meeting of TVA Board of Directors.
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G. Inspection reports, IE Bulletins & correspondence

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Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
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8208160155 Forwards IE Insp Repts 50-518/82-09, 50-519/82-08, 50-520/82-09 & 50-521/82-08 on 820601-04 & 28-30. No noncompliance noted.
VERRELL, D.M. Division of Project & Resident Programs. 82/07/16.
PARRIS, H.G. Tennessee Valley Authority. 2pp. 14345:135. 24X
Fiche: 50-518, 82/07/16, 8208160155.

8208160161 IE Insp Repts 50-518/82-09, 50-519/82-08, 50-520/82-09 & 50-521/82-08 on 820601-04 & 28-30. No noncompliance noted.
Major areas inspected: Seismic Category 1 concrete, open items & site deferral preparation.
SCHAPKER, J.F. Division of Project & Resident Programs. 82/07/16. 4pp. 14345:137. 24X
Fiche: 50-518, 82/07/16, 8208160155.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X
Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20.
Consolidated Edison Co. of New York. 71pp. 14357:276. 24X
Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

DOCKETED ITEMS

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche 50-000. 82/08/05. 8204210407.

B. Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah second interim rept for Watts Bar & fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program.
Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P.
Region 2, Office of Director. 6pp. 14152. 344. 24X
Fiche 50-000. 82/07/20. 8208020226.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316 TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14679. 196. 24X
Fiche 50-000. 82/08/23. 8208300211.

8208310123 PNO-II-82-098 on 820825, util announced cancellation of listed plants Yellow Creek 1 & 2 indefinitely deferred.
CAN/RELL, F. B., LEWIS, R. C. Region 2, Office of Director. 82/08/26.
1p. 14689. 286. 24X Fiche 50-000. 82/08/26. 8208310123.

DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02.
Consolidated Edison Co. of New York. 93pp. 14194. 001. 24X Fiche 50-000. 82/07/02. 8207080064.

8208060368 Board Notification 82-70 notifies of differing prof opinion re sensitization of BWR stainless steel weldments.
TEDESCO, R. L. Assistant Director for Licensing. 82/07/20. Atomic Safety and Licensing Board Panel. 4pp. 14281. 355. 24X
Fiche 50-000. 82/07/20. 8208060368.

8208060037 Notification of 820726 meeting w/USPS, util & NESCO in Bethesda, MD to discuss geology investigation program of May Junction monocline.
MOON, C. W. Licensing Branch 4. 82/07/21. ADENBAM, E. G. Licensing Branch 4. 2pp. 14280. 029. 24X Fiche 50-522. 82/07/21. 8208060037.

8208020349 Notifies that as result of review of seismic & geologic data for facility, addl work is necessary to evaluate May Junction lineation near site.
ALGERMISSEN, S. Interior, Dept of, Geological Survey. 82/07/22.
JACKSON, R. E. Geosciences Branch. 1p. 14147. 095. 24X
Fiche 50-522. 82/07/22. 8208020349.

8208110047 PNA-82-006 on 820716, State of WA enacted law effective 820801 imposing tax on sales of nuclear fuel assemblies, products mfg for fuel assemblies & on gross income of persons disposing of low level waste.
LANDAU, M. Assistant Director for State & Licensee Relations. KERR, G. W. Office of State Programs, Director. 82/07/23. 2pp. 14329. 251. 24X Fiche 50-522. 82/07/23. 8208110047.

8208100216 Discusses resolution of final geology concern re May Junction monocline. Investigations yielded no evidence of faults associated w/fold. Investigative program discussed at 820721 meeting w/NRC will take approx 8 wks to complete.
MYERS, R. V. Puget Sound Power & Light Co. 82/08/04. DENTON, H. R. ADENBAM, E. Office of Nuclear Reactor Regulation, Director. 3pp. 14294. 344. 24X Fiche 50-522. 82/08/04. 8208100216.

8208130329 Forwards request for addl info to confirm presence or absence of potentially hazardous geologic structure within 5 miles of site.
NOVAK, T. M. Assistant Director for Licensing. 82/08/04. MYERS, R. V. Puget Sound Power & Light Co. 3pp. 14340. 241. 24X
Fiche 50-522. 82/08/04. 8208130329.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche 50-000. 82/08/09. 8208090194.

8208190380 Forwards USGS 820722 ltr recommending addl drilling in May Junction area & preparation of table showing relationship between lithologic & geophysical logs. Info request of 820804 reflects needs discussed in 820721 meeting.
ADENBAM, E. G. Licensing Branch 4. 82/08/10. MYERS, R. V. Puget Sound Power & Light Co. 2pp. 14504. 153. 24X Fiche 50-522. 82/08/10. 8208190380.

8208250191 Summary of 820721 meeting w/util re significance of May Junction monocline in geological/seismological evaluation of Skagit/Hanford sites. Not enough info received to confirm hazard.
MOON, C. W. Licensing Branch 4. 82/08/12. Licensing Branch 4. 3pp. 14559. 234. 24X Fiche 50-522. 82/08/12. 8208250191.

8208260144 Summary of 820708 & 09 meetings w/utis, USGS & Weston Geophysical in Bethesda, MD re seismic refraction data & integrated geology/seismology study.
MOON, C. W. Licensing Branch 4. 82/08/12. Licensing Branch 4. 6pp. 14574. 313. 24X Fiche 50-522. 82/08/12. 8208260144.

8208300003 Summary of 820721 meeting w/util re response to NRC 820624 ltr, need for power amend, FES & overall project schedule. Tentative schedule delayed for last SER suppl due to NRC request for addl geological investigations.
MOON, C. W. Licensing Branch 4. 82/08/23. Licensing Branch 4. 6pp. 14693. 001. 24X Fiche 50-522. 82/08/23. 8208300003.

B. Utility Preliminary Safety Analysis Report, amends

8208250213 Forwards Amend 26 to PSAR.
MYERS, R. V. Puget Sound Power & Light Co. 82/08/16. Office of Nuclear Reactor Regulation, Director. 3pp. 14542. 076. 24X
Fiche 50-522. 82/08/16. 8208250213.

--8208250220 Amend 26 to PSAR. Seven oversize drawings encl. Aperture cards are available in PDR.
Puget Sound Power & Light Co. 82/08/16. 56pp. 14542. 079. 24X
Fiche 50-522. 82/08/16. 8208250213.

D. NRC Draft/Final Environmental Statements, suppl & correspondence

8208040552 Forwards comments received re facilities DES. Responses to comments expected by 820811.
REGAN, W. H. Siting Analysis Branch. 82/07/22. MYERS, R. V. Puget Sound Power & Light Co. 3pp. 14221. 004. 24X Fiche 50-522. 82/07/22. 8208040552.

G. Adjudicatory correspondence

8208030314 Response opposing Columbia River Inter-Tribal Fish Commission 820716 motion for admission of second suppl to petition to intervene & response to ASLB 820702 order Certificate of Svc encl.
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. 82/07/30. Atomic Safety and Licensing Board Panel. 30pp. 14156. 278. 24X Fiche 50-522. 82/07/30. 8208030314.

8208060112 Response to Columbia River Inter-Tribal Fish Commission 820716 motion for admission of second suppl to petition to intervene. Good cause shown for Contention 4. Other factors favor admission of Contention 5 w/Certificate of Svc.
BLACK, R. L. Hearing Branch 3. 82/08/05. Atomic Safety and Licensing Board Panel. 20pp. 14238. 235. 24X Fiche 50-522. 82/08/05. 8208060112.

0208240368 Motion for leave to reply to applicant 820730 response opposing Columbia River Inter-Tribal Fish Commission 820716 motion for admission of second suppl to petition to intervene. Question of standing raised w/Certificate of Svc. WAPATO, S. T. Columbia River Inter-Tribal Fish Commission. 82/08/19. Atomic Safety and Licensing Board Panel. 13pp. 14520:135. 24X Fiche: 50-000. 82/08/19. 8208240368.

A. General correspondence

0208020352 Advises that distribution lists should be updated by replacing R Lowenstein w/DG Powell. POWELL, D. G. Lowenstein, Neuman, Reis, Axelrad & Toll. 82/07/27. TEDESCO, R. L. Assistant Director for Licensing. BLACK, R. L. Office of the Executive Legal Director. 1p. 14150:080. 24X Fiche: 50-000. 82/07/27. 8208020352.

B. Inspection reports, IE Bulletins & correspondence

0204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

0204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14398:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

0204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

0204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

0204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

0204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

0204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

0204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

0204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

0204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

CKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

Application/construction stage documents & correspondence

07080044 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080044.

0208060368 Board Notification 82-70: notifies of differing prof opinion re sensitization of BWR stainless steel weldments. TEDESCO, R. L. Assistant Director for Licensing. 82/07/20. Atomic Safety and Licensing Board Panel. 4pp. 14281:355. 24X Fiche: 50-000. 82/07/20. 8208060368.

0208060037 Notification of 820726 meeting w/USGS, util & NESCO in Bethesda, MD to discuss geology investigation program of May Junction monocline. MOON, C. Licensing Branch 4. 82/07/21. ADENBAM, E. G. Licensing Branch 4. 2pp. 14280:029. 24X Fiche: 50-000. 82/07/21. 8208060037.

0208020349 Notices that as result of review of seismic & geologic data for facility, addl work is necessary to evaluate May Junction lineation near site. ALGERMISSSEN, S. Interior, Dept. of. Geological Survey. 82/07/22. JACKSON, R. E. Geosciences Branch. 1p. 14147:095. 24X Fiche: 50-000. 82/07/22. 8208020349.

0208110047 PNA-82-006: on 820716, State of WA enacted law, effective 820801, imposing tax on sales of nuclear fuel assemblies, products mfg for fuel assemblies & on gross income of persons disposing of low level waste. LANDAU, M. Assistant Director for State & Licensee Relations. KERR, G. W. Office of State Programs, Director. 82/07/23. 2pp. 14329:251. 24X Fiche: 50-000. 82/07/23. 8208110047.

0208100216 Discusses resolution of final geology concern re May Junction monocline. Investigations yielded no evidence of faults associated w/fold. Investigative program discussed at 820721 meeting w/NRC will take approx 8 wks to complete. MYERS, R. V. Puget Sound Power & Light Co. 82/08/04. DENTON, H. R. ADENBAM, E. Office of Nuclear Reactor Regulation, Director. 3pp. 14294:344. 24X Fiche: 50-000. 82/08/04. 8208100216.

0208130329 Forwards request for addl info to confirm presence or absence of potentially hazardous geologic structure within 5 miles of site. NOVAK, T. M. Assistant Director for Licensing. 82/08/04. MYERS, R. V. Puget Sound Power & Light Co. 3pp. 14340:241. 24X Fiche: 50-000. 82/08/04. 8208130329.

0208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

0208190380 Forwards USGS 820722 ltr recommending addl drilling in May Junction area & preparation of table showing relationship between lithologic & geophysical logs. Info request of 820804 reflects needs discussed in 820721 meeting. ADENBAM, E. G. Licensing Branch 4. 82/08/10. MYERS, R. V. Puget Sound Power & Light Co. 2pp. 14504:153. 24X Fiche: 50-000. 82/08/10. 8208190380.

0208250191 Summary of 820721 meeting w/util re significance of May Junction monocline in geological/seismological evaluation of Skagit/Panford sites. Not enough info received to confirm hazard. MOON, C. W. Licensing Branch 4. 82/08/12. Licensing Branch 4. 3pp. 14559:234. 24X Fiche: 50-000. 82/08/12. 8208250191.

0208260144 Summary of 820708 & 09 meetings w/util, USGS & Weston Geophysical in Bethesda, MD re seismic refraction data & integrated geology/seismology study. MOON, C. W. Licensing Branch 4. 82/08/12. Licensing Branch 4. 6pp. 14574:313. 24X Fiche: 50-000. 82/08/12. 8208260144.

0208300003 Summary of 820721 meeting w/util re response to NRC 820624 ltr, need for power amend, FES & overall project schedule. Tentative schedule delayed for last RER suppl due to NRC request for addl geological investigations. MOON, C. W. Licensing Branch 4. 82/08/23. Licensing Branch 4. 6pp. 14695:001. 24X Fiche: 50-000. 82/08/23. 8208300003.

B. Utility Preliminary Safety Analysis Report, amend

0208250213 Forwards Amend 26 to PSAR. MYERS, R. V. Puget Sound Power & Light Co. 82/08/16. Office of Nuclear Reactor Regulation, Director. 3pp. 14542:076. 24X Fiche: 50-000. 82/08/16. 8208250213.

--0208250220 Amend 26 to PSAR. Seven oversize drawings encl. Aperture cards are available in PDR. Puget Sound Power & Light Co. 82/08/16. 56pp. 14542:079. 24X Fiche: 50-000. 82/08/16. 8208250213.

DOCKETED ITEMS

D. NRC Draft/Final Environmental Statements, supp'l & correspondence

8208040552 Forwards comments received re facilities DES Responses to comments expected by 820811.
REGAN, W.H. Siting Analysis Branch. 82/07/22. MYERS, R.V. Puget Sound Power & Light Co. 3pp. 14221:004. 24X Fiche: 50-522.82/07/22. 8208040552.

G. Adjudicatory correspondence

8208030314 Response opposing Columbia River Inter-Tribal Fish Commission 820716 motion for admission of second suppl to petition to intervene & response to ASLB 820702 order. Certificate of Svc encl.
THOMSEN, F.T. Puget Sound Power & Light Co. THOMSEN, F.T. Perkins, Cois, Stone, Olsen & Williams. 82/07/30. Atomic Safety and Licensing Board Panel. 30pp. 14156:278. 24X Fiche: 50-522.82/07/30. 8208030314.

8208060112 Response to Columbia River Inter-Tribal Fish Commission 820716 motion for admission of second suppl to petition to intervene. Good cause shown for Contention 4. Other factors favor admission of Contention 5. W/Certificate of Svc.
BLACK, R.L. Hearing Branch 3. 82/08/05. Atomic Safety and Licensing Board Panel. 20pp. 14238:235. 24X Fiche: 50-522.82/08/05. 8208060112.

8208240368 Motion for leave to reply to applicant 820730 response opposing Columbia River Inter-Tribal Fish Commission 820716 motion for admission of second suppl to petition to intervene. Question of standing raised. W/Certificate of Svc.
WAPATO, S.T. Columbia River Inter-Tribal Fish Commission. 82/08/19. Atomic Safety and Licensing Board Panel. 13pp. 14520:155. 24X Fiche: 50-522.82/08/19. 8208240368.

H. General correspondence

8208020352 Advises that distribution lists should be updated by replacing R Lowenstein w/DG Powell.
POWELL, D.G. Lowenstein-Neuman-Reis-Axelrad & Toll. 82/07/27. TEDESCO, R.L. Assistant Director for Licensing. BLACK, R.L. Office of the Executive Legal Director. 1p. 14150:080. 24X Fiche: 50-522.82/07/27. 8208020352.

I. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000.82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14359:001. 24X Fiche: 50-000.82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000.82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000.82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000.82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000.82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000.82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000.82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000.82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000.82/08/05. 8204210407.

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000.82/07/02. 8207080064.

8208030650 Forwards response to Question 231 & re geologic features identified as possible faults in proximity to facilities. Two oversize drawings encl. Aperture cards are available in PDR.
VAN BRUNT, E.E. Arizona Public Service Co. 82/07/29. TEDESCO, R.L. Assistant Director for Licensing. 13pp. 14161:115. 24X Fiche: 50-528.82/07/29. 8208030650.

8208160011 Forwards response to NRC 820510 hypothetical questions re postulated loss of essential spray pond spray nozzles due to tornado missiles. Util relied on probabilistic risk assessment as response to SER Section 9.2.5.
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/06. NOVAK, T.H. Assistant Director for Licensing. 11pp. 14344:352. 24X Fiche: 50-528.82/08/06. 8208160011.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000.82/08/09. 8208090194.

8208160092 Forwards proposed amended Section 6.2.6 of FSAR responding to NRC 820510 question re local leak rate testing of certain valves using water in lieu of air or nitrogen. Changes will be incorporated in future FSAR amend.
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/11. NOVAK, T.H. Assistant Director for Licensing. 12pp. 14342:054. 24X Fiche: 50-528.82/08/11. 8208160092.

8208170190 Provides status rept of licensing & pre-fuel load activities. Units scheduled for fuel load in Aug 1983 & 1984 & Nov 1985. Application to amend CP to reflect revised service dates forthcoming. Affidavit encl.
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/11. NOVAK, T.H. Assistant Director for Licensing. 3pp. 14366:285. 24X Fiche: 50-528.82/08/11. 8208170190.

8208200205 Forwards supplemental info to licensee 820617 ltr re make-up capability to UHS. Info includes Ertec Western, Inc. feasibility assessment for drilling & const of supplemental water supply well for UHS.
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/12. NOVAK, T.H. Assistant Director for Licensing. 12pp. 14399:184. 24X Fiche: 50-528.82/08/12. 8208200205.

8208230053 Forwards responses to open items re 820803-06 pump & valve operability review team (PVORT) audit.
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F. Security, medical, emergency & fire protection plans

8208240262 Forwards Proof of Svc for Revision 2 to facility emergency plan.
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/18. Office of Nuclear Reactor Regulation, Director. 4pp. 14527:131. 24X Fiche: 50-528.82/08/18. 8208240262.

Adjudicatory correspondence

208020205 Forwards proposed initial decision in form of order, authorizing OL issuance. Certificate of Svc encl. BISCHOFF, C. A. Snell & Wilmer. BISCHOFF, C. A. Joint Applicants-Palo Verde. 82/07/26. Docketing & Services Branch. 9pp. 14141.203. 24X Fiche: 50-528.82/07/26.8208020205.

208020236 Repts on NRC investigation of allegations made by unnamed electrical worker. Several more interviews remain. Rept will be completed by end of Aug. DEMEV, L. S. Hearing Branch 3. 82/07/29. LAZO, R. M., COLE, R. F., CALLIHAN, D. Atomic Safety and Licensing Board Panel. 2pp. 14152.052. 24X Fiche: 50-528.82/07/29.8208020236.

208030311 Answer opposing PL Hourihan 820716 motion for reconsideration of ASLB admission into evidence of Joint Applicants Exhibit DD. Exhibit authenticated & cannot be excluded under hearsay objection. W/Certificate of Svc. BISCHOFF, C. A. Joint Applicants-Palo Verde. BISCHOFF, C. A. Bischoff, C. A. 82/07/29. Atomic Safety and Licensing Board Panel. 14pp. 14157.132. 24X Fiche: 50-528.82/07/29.8208030311.

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208190116 Forwards proposed findings of fact & conclusions of law. BERNABEI, L. Harmon & Weiss. BERNABEI, L. Hourihan, P. 82/08/13. Docketing & Services Branch. 1p. 14381.195. 24X Fiche: 50-528.82/08/13.8208190116.

208190159 Proposed findings of fact & conclusions of law. Certificate of Svc encl. * Hourihan, P. 82/08/13. 96pp. 14381.196. 24X Fiche: 50-528.82/08/13.8208190116.

208200273 Notice of corrections to Joint Applicants 820726 proposed initial decision. Certificate of Svc encl. BISCHOFF, C. A. Joint Applicants-Palo Verde. BISCHOFF, C. A. Bischoff, C. A. 82/08/16. 30pp. 14398.293. 24X Fiche: 50-528.82/08/16.8208200273.

208240220 Memorandum & order denying PL Hourihan 820716 motion for reconsideration of ASLB admission of Joint Applicants Exhibit DD into evidence. Hearsay objection untimely. LAZO, R. M. Atomic Safety and Licensing Board Panel. 82/08/19. HOURIHAN, P. L. Hourihan, P. 7pp. 14521.104. 24X Fiche: 50-528.82/08/19.8208240220.

208260056 Proposed opinion, findings of fact, conclusions of law & order in form of initial decision. Certificate of Svc encl. DEMEV, L. S. Hearing Branch 3. 82/08/23. 105pp. 14555.234. 24X Fiche: 50-528.82/08/23.8208260056.

Financial information

208270375 Forwards Annual Financial Repts 1981. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/23. Office of Nuclear Reactor Regulation, Director. 1p. 14566.186. 24X Fiche: 50-528.82/08/23.8208270375.

208270378 Annual Financial Rept 1981. TURLEY, R. L. Arizona Public Service Co. 82/02/25. 36pp. 14566.187. 24X Fiche: 50-528.82/08/23.8208270375.

--8208270384 Annual Financial Rept 1981. GEIST, J. D., SCHREIBER, G. A. Public Service Co. of New Mexico. 82/08/23. 39pp. 14566.223. 24X Fiche: 50-528.82/08/23.8208270375.

--8208270388 Annual Financial Rept 1981. WALL, E. R. El Paso Electric Co. 82/08/23. 44pp. 14566.262. 24X Fiche: 50-528.82/08/23.8208270375.

--8208270398 Annual Financial Rept 1981. PFISTER, J. Salt River Project. 82/08/23. 32pp. 14566.347. 24X Fiche: 50-528.82/08/23.8208270375.

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

8208170168 Forwards Amend 9 to FSAR. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/16. Office of Nuclear Reactor Regulation, Director. 2pp. 14367.274. 24X Fiche: 50-528.82/08/16.8208170168.

--8208170172 Amend 9 to FSAR. Seventeen oversize figures encl. Aperture cards are available in PDR. * Arizona Public Service Co. 82/08/31. 800pp. 14367.278. 24X Fiche: 50-528.82/08/16.8208170168.

M. Antitrust correspondence

8208060102 Forwards draft OL antitrust review finding of no significant change for review & comment. W/o encl. RUTBERG, J. Hearing Branch 2. 82/07/29. CUTLER, M. Justice, Dept. of 1p. 14238.176. 24X Fiche: 50-528.82/07/29.8208060102.

G. Inspection reports, IE Bulletins & correspondence

8208270330 Forwards corrected response to IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp. & Mytilus Sp." Presence of either species not found at facility. VAN BRUNT, E. E. Arizona Public Service Co. 81/06/03. ENGELKEN, R. H. Region 5, San Francisco. Office of the Director (81/03/01). 2pp. 14565.114. 24X Fiche: 50-528.82/06/03.8208270330.

8208240383 Submits corrected response to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure." No corrective actions required. Approx 80 manhours expended in review. VAN BRUNT, E. E. Arizona Public Service Co. 81/07/07. ENGELKEN, R. H. Region 5, San Francisco. Office of the Director (81/03/01). 3pp. 14524.341. 24X Fiche: 50-528.81/07/07.8208240383.

--8208240396 "Flow Interruption Test for Part 77910. Supplied to C-E." PATEL, B. A., BRALEY, C., RIAZ, M. Borg-Warner Corp. 1843 RB 81/03/18. 5pp. 14524.345. 24X Fiche: 50-528.81/07/07.8208240383.

--8208240412 Corrected "Flow Interruption Test on Gate Valve Assembly." HICKOK, W., SAME, D., CLARK, H. E. Approved Engineering Test Laboratories. 348-9142 ERR. 81/05/08. 14pp. 14524.350. 24X Fiche: 50-528.81/07/07.8208240383.

8208240144 Submits corrected copy of response to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure." No sub valves used in design. Approx 25 manhours expended in review. VAN BRUNT, E. E. Arizona Public Service Co. 81/10/01. ENGELKEN, R. H. Region 5, San Francisco. Office of the Director (81/03/01). 2pp. 14519.361. 24X Fiche: 50-528.81/10/01.8208240144.

8204210393 IE Info Notice 82-25, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-25, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000.82/07/20.8204210396.

DOCKETED ITEMS

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & MPC Turbine Exhaust Check Valve Failures." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
 Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
 Fiche: 50-000. 82/07/22. 8204210398.

8208160273 Forwards IE Insp Rept 50-528/82-21 on 820701-16. No noncompliance noted.
 STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/07/22. ANDOGNINI, G. C. Arizona Public Service Co. 4pp. 14346:181. 24X Fiche: 50-528. 82/07/22. 8208160273.

--82-8160279 IE Insp Rept 50-528/82-21 on 820701-16. No noncompliance noted. Major areas inspected: startup testing; primary sys hydrostatic test; document control & preventive maint.
 FIORELLI, G., JOHNSTON, G., ZWETZIG, G. Division of Resident, Reactor Project & Engineering Programs. 82/07/22. 4pp. 14346:183. 24X Fiche: 50-528. 82/07/22. 8208160273.

8208160318 Forwards IE Insp Rept 50-528/82-20 on 820706-07. No noncompliance noted.
 BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/22. ANDOGNINI, G. C. Arizona Public Service Co. 4pp. 14348:045. 24X Fiche: 50-528. 82/07/22. 8208160318.

--8208160325 IE Insp Rept 50-528/82-20 on 820706-07. No noncompliance noted. Major areas inspected: current status of chemistry & radiochemistry programs from standpoint of facility, equipment, personnel, QA & procedures.
 HAN, D. A. G. H., WENSLAWSKI, F., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/22. 4pp. 14348:049. 24X Fiche: 50-528. 82/07/22. 8208160318.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

82-8210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failure at Westinghouse PWRs." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8208240285 Forwards IE Insp Repts 50-528/82-14, 50-529/82-07 & 50-530/82-07 on 820503-0625. No noncompliance noted. Major areas inspected: installation of RCPR & other safety-related piping in Units 1 & 3 & followup of 10CFR50.55(a) items.
 VORDERBRUGGEN, YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/08/04. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 14527:150. 24X Fiche: 50-528. 82/08/04. 8208240285.

--8208240291 IE Insp Repts 50-528/82-14, 50-529/82-07 & 50-530/82-07 on 820503-0625. No noncompliance noted. Major areas inspected: installation of RCPR & other safety-related piping in Units 1 & 3 & followup of 10CFR50.55(a) items.
 VORDERBRUGGEN, YOUNG, T. Division of Resident, Reactor Project & Engineering Programs. 82/08/03. 4pp. 14527:152. 24X Fiche: 50-528. 82/08/04. 8208240285.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
 JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208240277 Ack receipt of 820723 ltr informing NRC of steps taken to correct violations noted in IE Insp on 820329-0402.
 STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/08/16. VAN BRUNT, E. E. Arizona Public Service Co. 1p. 14527:167. 24X Fiche: 50-528. 82/08/16. 8208240277.

--8208240287 Responds to NRC 820625 ltr re violations noted in IE Insp on 820329-0402. Corrective actions: NCR EA-1964 initiated 820402 to document nonconforming anchor bolts & retorqued.
 VAN BRUNT, E. E. Arizona Public Service Co. 82/07/23. BISHOP, T. W. Region 5, Office of Director. 10pp. 14527:168. 24X Fiche: 50-528. 82/08/16. 8208240277.

8208270322 Ack receipt of 820810 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-528/82-12.
 50-529/82-06 & 50-530/82-06.
 STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/08/20. VAN BRUNT, E. E. Arizona Public Service Co. 1p. 14565:073. 24X Fiche: 50-528. 82/08/20. 8208270322.

--8208270325 Responds to NRC 820709 notice of violation. Corrective actions: immediate action taken to inspect uncapped pipe for cleanliness & proper capping.
 VAN BRUNT, E. E. Arizona Public Service Co. 82/08/10. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14565:074. 24X Fiche: 50-528. 82/08/20. 8208270322.

R. Periodic operating reports & related correspondence

8208110130 Forwards "Independent QA Evaluation," biweekly status rept for 820719-30.
 SIMON, W. A. Torrey Pines Technology. 82/08/03. TURLEY, K. L. Arizona Public Service Co. 1p. 14314:353. 24X Fiche: 50-528. 82/08/03. 8208110130.

--8208110133 "Independent QA Evaluation," biweekly status rept for 820719-30.
 * Torrey Pines Technology. 82/08/03. 8pp. 14314:354. 24X Fiche: 50-528. 82/08/03. 8208110130.

8208310311 Forwards "Independent QA Evaluation of Palo Verde Nuclear Generating Station, Units 1, 2 & 3," Biweekly Status Rept 3 for period ending 820813.
 SIMON, W. A. Torrey Pines Technology. 82/08/20. TURLEY, K. L. Arizona Public Service Co. 12pp. 14687:327. 24X Fiche: 50-528. 82/08/20. 8208310311.

S. Reportable occurrences, LERs & related correspondence

8208050245 Final deficiency rept re safety-related instrument tubing clamps installed w/o locking devices on threaded fasteners. Initially reported on 820303. Design changes issued to have installed clamps corrected to comply w/ASME Code.
 VAN BRUNT, E. E. Arizona Public Service Co. 82/07/23. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14209:266. 24X Fiche: 50-528. 82/07/23. 8208050245.

8208050437 Interim deficiency rept re possible affect of concrete void below penetration in main steam supply sys on pipe restraint. Initially reported on 820624. Condition not reportable per 10CFR50.55(a).
 VAN BRUNT, E. E. Arizona Public Service Co. 82/07/23. BISHOP, T. W. Region 5, Office of Director. 2pp. 14218:028. 24X Fiche: 50-528. 82/07/23. 8208050437.

8208230358 Final deficiency rept re diesel generator control panel wiring not crimped into terminal lugs mfg by Cooper Energy. Initially reported on 820707. Vendor concurred w/removal of lugs & installation of new lugs. Also reported per Part 21.
 VAN BRUNT, E. E. Arizona Public Service Co. 82/08/06. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14508:277. 24X Fiche: 50-528. 82/08/06. 8208230358.

8208230216 Interim deficiency rept re reactor coolant pump 2B discharge pressure tap nozzle weld leak. Initially reported on 820709. Stainless steel portion of nozzle to be replaced w/double socket piece. Next rept due by 821104.
 VAN BRUNT, E. E. Arizona Public Service Co. 82/08/09. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14513:342. 24X Fiche: 50-528. 82/08/09. 8208230216.

8208230301 Fourth interim deficiency rept re mating force of 125-volt dc pull-out fuse block decreasing after several insertions & removals. Initially reported on 810521. Bechtel developing plans to replace fuse block. Final rept accepted by 821103.
 VAN BRUNT, E. E. Arizona Public Service Co. 82/08/10. BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14510:324. 24X Fiche: 50-528. 82/08/10. 8208230301.

T. Hearing transcripts on non-antitrust matters

8208060118 Proposed corrections to 820427-30, 0525-28 & 0622-25 transcripts of hearing.
 BISHOFF, C. A. Joint Applicants-Palo Verde. BISHOFF, C. A. Snell & Wilmer. 82/08/03. 15pp. 14238:273. 24X Fiche: 50-528. 82/08/03. 8208060118.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR Svc list encl.
DIRCKB, W. J. Office of the Executive Director for Operations.
82/07/02 Consolidated Edison Co. of New York 93pp. 14194.001.
24X Fiche: 50-528.82/07/02.8207080064.

8208030650 Forwards response to Question 231 & re geologic features identified as possible faults in proximity to facilities.
Two oversize drawings encl. Aperture cards are available in PDR.

VAN BRUNT, E. E. Arizona Public Service Co. 82/07/29. TEDESCO, R. L. Assistant Director for Licensing. 13pp. 14161.115. 24X
Fiche: 50-528.82/07/29.8208030650.

8208160011 Forwards response to NRC 820510 hypothetical questions re postulated loss of essential spray pond spray nozzles due to tornado missiles. Util relied on probabilistic risk assessment as response to SER Section 9.2.5.
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/06. NOVAK, T. H. Assistant Director for Licensing. 11pp. 14344.352. 24X
Fiche: 50-528.82/08/06.8208160011.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche: 50-528.82/08/09.8208090194.

8208160092 Forwards proposed amended Section 6.2.6 of FSAR responding to NRC 820510 question re local leak rate testing of certain valves using water in lieu of air or nitrogen. Changes will be incorporated in future FSAR amend.
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/11. NOVAK, T. H. Assistant Director for Licensing. 12pp. 14342.054. 24X
Fiche: 50-528.82/08/11.8208160092.

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8208200205 Forwards supplemental info to licensee 820617 ltr re make-up capability to UHS. Info includes Ertac Western, Inc. feasibility assessment for drilling & const of supplemental water supply well for UHS.
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8208230053 Forwards responses to open items re 820803-06 pump & valve operability review team (PVORT) audit.
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LAZO, R. M. Atomic Safety and Licensing Board Panel. 82/08/10. STUCKY, S. W. Docketing & Services Branch. 1p. 14327.130. 24X
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8208190116 Forwards proposed findings of fact & conclusions of law.
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Fiche: 50-528.82/08/13.8208190116.

--8208190159 Proposed findings of fact & conclusions of law. Certificate of Svc encl.
* Hourihan, P. 82/08/13. 96pp. 14381.196. 24X
Fiche: 50-528.82/08/13.8208190116.

8208200273 Notice of corrections to Joint Applicants 820726 proposed initial decision. Certificate of Svc encl.
BISCHOFF, C. A. Joint Applicants-Palo Verde. BISCHOFF, C. A. Bischoff, C. A. 82/08/16. 30pp. 14398.293. 24X Fiche: 50-528.82/08/16.8208200273.

8208240220 Memorandum & order denying PL Hourihan 820716 motion for reconsideration of ASLB admission of Joint Applicants Exhibit DD into evidence. Hearsay objection untimely.
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Fiche: 50-528.82/08/19.8208240220.

8208260056 Proposed opinion, findings of fact, conclusions of law & order in form of initial decision. Certificate of Svc encl.
DEWEY, L. S. Hearing Branch 3. 82/08/23. 109pp. 14555.234. 24X
Fiche: 50-528.82/08/23.8208260056.

I. Financial information

8208270375 Forwards Annual Financial Repts 1981.
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/23. Office of Nuclear Reactor Regulation, Director. 1p. 14566.186. 24X
Fiche: 50-528.82/08/23.8208270375.

--8208270378 Annual Financial Rept 1981.
TURLEY, K. L. Arizona Public Service Co. 82/02/25. 36pp. 14566.187. 24X Fiche: 50-528.82/08/23.8208270375.

--8208270384 Annual Financial Rept 1981.
GEIST, J. D., SCHREIBER, G. A. Public Service Co. of New Mexico. 82/08/23. 39pp. 14566.223. 24X Fiche: 50-528.82/08/23.8208270375.

--8208270388 Annual Financial Rept 1981.
WALL, E. R. El Paso Electric Co. 82/08/23. 44pp. 14566.262. 24X
Fiche: 50-528.82/08/23.8208270375.

--8208270398 Annual Financial Rept 1981.
PFISTER, J. Salt River Project. 82/08/23. 32pp. 14566.347. 24X
Fiche: 50-528.82/08/23.8208270375.

DOCKETED ITEMS

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

8208170168 Forwards Amend 9 to FSAR
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/16. Office of
Nuclear Reactor Regulation, Director. 2pp. 14367-274. 24X
Fiche: 50-528. 82/08/16. 8208170168.

--8208170172 Amend 9 to FSAR Seventeen oversize figures encl. Aperture
cards are available in PDR.
* Arizona Public Service Co. 82/08/31. 800pp. 14367-278. 24X
Fiche: 50-528. 82/08/16. 8208170168.

M. Antitrust correspondence

8208060102 Forwards draft OL antitrust review finding of no
significant change for review & comment w/o encl.
RUTBERG, J. Hearing Branch 2. 82/07/29. CUTLER, M. Justice, Dept. of.
Ip. 14238. 176. 24X Fiche: 50-528. 82/07/29. 8208060102.

G. Inspection reports, IE Bulletins & correspondence

8208270330 Forwards corrected response to IE Bulletin 81-03, "Flow
Blockage of Cooling Water to Safety Sys Components by
Corbicula Sp. & Mytilus Sp." Presence of either species not
found at facility.
VAN BRUNT, E.E. Arizona Public Service Co. 81/06/03. ENGELKEN, R.H.
Region 5, San Francisco, Office of the Director (81/03/01). 2pp.
14565. 114. 24X Fiche: 50-528. 81/06/03. 8208270330.

8208240383 Submits corrected response to IE Bulletin 81-02, "Failure
of Gate Type Valves to Close Against Differential Pressure."
No corrective actions required. Approx 80 manhours expended
in review.
VAN BRUNT, E.E. Arizona Public Service Co. 81/07/07. ENGELKEN, R.H.
Region 5, San Francisco, Office of the Director (81/03/01). 3pp.
14524. 341. 24X Fiche: 50-528. 81/07/07. 8208240383.

--8208240396 "Flow Interruption Test for Part 77910, Supplied to C-E."
PATEL, B.A., BRALEY, C., RIAZ, M. Borg-Warner Corp. 1843 RB.
81/05/18. 5pp. 14524. 345. 24X Fiche: 50-528. 81/07/07. 8208240383.

8208240144 Submits corrected copy of response to IE Bulletin 81-02,
"Failure of Gate Type Valves to Close Against Differential
Pressure." No sub valves used in design Approx 25 manhours
expended in review.
VAN BRUNT, E.E. Arizona Public Service Co. 81/10/01. ENGELKEN, R.H.
Region 5, San Francisco, Office of the Director (81/03/01). 2pp.
14519. 341. 24X Fiche: 50-528. 81/10/01. 8208240144.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19.
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L.I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357. 276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-29, "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping
at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in
Fuel Storage Pool." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208240285 Forwards IE Insp Repts 50-528/82-14, 50-529/82-07 &
50-530/82-07 on 820503-0425. No noncompliance noted.
BISHOP, T.W. Division of Resident, Reactor Project & Engineering
Programs. 82/08/04. VAN BRUNT, E.E. Arizona Public Service Co.
2pp. 14527. 150. 24X Fiche: 50-528. 82/08/04. 8208240285.

--8208240291 IE Insp Repts 50-528/82-14, 50-529/82-07 & 50-530/82-07 on
820503-0425. No noncompliance noted. Major areas inspected:
installation of RCPE & other safety-related piping in Units
1 & 3 & followup of 10CFR50.55(a) items.
VORDERBRUGGEN, YOUNG, T. Division of Resident, Reactor Project &
Engineering Programs. 82/08/03. 6pp. 14527. 152. 24X
Fiche: 50-528. 82/08/04. 8208240285.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From
Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

8208240277 Ack receipt of 820723 ltr informing NRC of steps taken to
correct violations noted in IE insp on 820329-0402.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering
Programs. 82/08/16. VAN BRUNT, E.E. Arizona Public Service Co. Ip.
14527. 167. 24X Fiche: 50-528. 82/08/16. 8208240277.

--8208240287 Responds to NRC 820625 ltr re violations noted in IE insp
on 820329-0402. Corrective actions NCR EA-1964 initiated
820402 to document nonconforming anchor bolts & retorquing.
VAN BRUNT, E.E. Arizona Public Service Co. 82/07/23. BISHOP, T.W.
Region 5, Office of Director. 10pp. 14527. 168. 24X
Fiche: 50-528. 82/08/16. 8208240277.

8208270322 Ack receipt of 820810 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-528/82-12.
50-529/82-06 & 50-530/82-06.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering
Programs. 82/08/20. VAN BRUNT, E.E. Arizona Public Service Co. Ip.
14565. 073. 24X Fiche: 50-528. 82/08/20. 8208270322.

--8208270325 Responds to NRC 820709 notice of violation. Corrective
actions: immediate action taken to inspect uncapped pipe
for cleanliness & proper capping.
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/10. BISHOP, T.W.
Division of Resident, Reactor Project & Engineering Programs. 4pp.
14565. 074. 24X Fiche: 50-528. 82/08/20. 8208270322.

R. Periodic operating reports & related correspondence

8208110130 Forwards "Independent QA Evaluation." biweekly status rept
for 820719-30.
SIMON, W.A. Torrey Pines Technology. 82/08/03. TURLEY, K.L. Arizona
Public Service Co. Ip. 14314. 353. 24X Fiche: 50-528. 82/08/03.
8208110130.

--8208110133 "Independent QA Evaluation." biweekly status rept for
820719-30.
* Torrey Pines Technology. 82/08/03. 8pp. 14314. 354. 24X
Fiche: 50-528. 82/08/03. 8208110130.

8208310311 Forwards "Independent QA Evaluation of Palo Verde Nuclear
Generating Station, Units 1 & 2 & 3." Biweekly Status Rept 3
for period ending 820813.
SIMON, W.A. Torrey Pines Technology. 82/08/20. TURLEY, K.L. Arizona
Public Service Co. 12pp. 14487. 327. 24X Fiche: 50-528. 82/08/20.
8208310311.

Reportable occurrences, LERs & related correspondence

8208050245 Final deficiency rept re safety-related instrument tubing clamps installed w/o locking devices on threaded fasteners. Initially reported on 820303 Design changes issued to have installed clamps corrected to comply w/ASME Code. VAN BRUNT, E. E. Arizona Public Service Co. 82/07/23. BISHOP, T. H. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14209:266. 24X Fiche: 50-528. 82/07/23. 8208050245.

8208160181 Interim deficiency rept re undertorque of low pressure safety injection & containment spray pump casing hold-down bolts. Initially reported on 820707 Analysis of condition continuing Final rept will be submitted by 820930. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/05. BISHOP, T. H. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14345:099. 24X Fiche: 50-528. 82/08/05. 8208160181.

8208230301 Fourth interim deficiency rept re mating force of 125-volt dc pull-out fuse block decreasing after several insertions & removals. Initially reported on 810521 Bechtel developing plans to replace fuse block Final rept excepted by 821103. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/10. BISHOP, T. H. Division of Resident, Reactor Project & Engineering Programs. 6pp. 14510:324. 24X Fiche: 50-528. 82/08/10. 8208230301.

8208240209 Interim Deficiency Rept DER 82-37 re Class IE wiring terminations crimped w/less pressure than specified due to lack of maint program. Initially reported on 820713 Bechtel investigation underway. Final rept by 821021. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/10. BISHOP, T. H. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14519:073. 24X Fiche: 50-528. 82/08/10. 8208240209.

Hearing transcripts on non-antitrust matters

8208060118 Proposed corrections to 820427-30. 0525-28 & 0622-25 transcripts of hearing. BISCHOFF, C. A. Joint Applicants-Palo Verde. BISCHOFF, C. A. Snell & Wilmer. 82/08/03. 15pp. 14238:273. 24X Fiche: 50-528. 82/08/03. 8208060118.

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR Svc list encl. DRICKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000. 82/07/02. 8207080064.

8208030650 Forwards response to Question 231.6 re geologic features identified as possible faults in proximity to facilities. Two oversize drawings encl. Aperture cards are available in FOR. VAN BRUNT, E. E. Arizona Public Service Co. 82/07/29. TEDESCO, R. L. Assistant Director for Licensing. 13pp. 14161:115. 24X Fiche: 50-528. 82/07/29. 8208030650.

8208160011 Forwards response to NRC 820510 hypothetical questions re postulated loss of essential spray pond spray nozzles due to tornado missiles. Util relied on probabilistic risk assessment as response to SER Section 9.2.5. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/06. NOVAK, T. H. Assistant Director for Licensing. 11pp. 14344:352. 24X Fiche: 50-528. 82/08/06. 8208160011.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHART, D. Q. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208160092 Forwards proposed amended Section 6.2 & 6 of FSAR responding to NRC 820510 question re local leak rate testing of certain valves using water in lieu of air or nitrogen. Changes will be incorporated in future FSAR amend. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/11. NOVAK, T. H. Assistant Director for Licensing. 12pp. 14342:054. 24X Fiche: 50-528. 82/08/11. 8208160092.

8208170190 Provides status rept of licensing & pre-fuel load activities. Units scheduled for fuel load in Aug 1983 & 1984 & Nov 1985. Application to amend CP to reflect revised inservice dates forthcoming. Affidavit encl. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/11. NOVAK, T. H. Assistant Director for Licensing. 3pp. 14366:285. 24X Fiche: 50-528. 82/08/11. 8208170190.

8208200205 Forwards supplemental info to licensee 820617 ltr re make-up capability to UMS. Info includes Ertec Western, Inc. feasibility assessment for drilling & const of supplemental water supply well for UMS. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/12. NOVAK, T. H. Assistant Director for Licensing. 12pp. 14399:184. 24X Fiche: 50-528. 82/08/12. 8208200205.

8208230053 Forwards responses to open items re 820803-06 pump & valve operability review team (PVORT) audit. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/19. NOVAK, T. H. Division of Licensing. 8pp. 14517:169. 24X Fiche: 50-528. 82/08/19. 8208230053.

F. Security, medical, emergency & fire protection plans

8208240262 Forwards Proof of Svc for Revision 2 to facility emergency plan. VAN BRUNT, E. E. Arizona Public Service Co. 82/08/18. Office of Nuclear Reactor Regulation, Director. 4pp. 14527:131. 24X Fiche: 50-528. 82/08/18. 8208240262.

G. Adjudicatory correspondence

8208020205 Forwards proposed initial decision in form of order, authorizing OL issuance. Certificate of Svc encl. BISCHOFF, C. A. Snell & Wilmer. BISCHOFF, C. A. Joint Applicants-Palo Verde. 82/07/26. Docketing & Services Branch. 99pp. 14141:203. 24X Fiche: 50-528. 82/07/26. 8208020205.

8208020236 Repts on NRC investigation of allegations made by unnamed electrical worker. Several more interviews remain. Rept will be completed by end of Aug. DEWEY, L. S. Hearing Branch 3. 82/07/29. LAZD, R. M., COLE, R. F., CALLIHAN, D. Atomic Safety and Licensing Board Panel. 2pp. 14152:052. 24X Fiche: 50-528. 82/07/29. 8208020236.

8208030311 Answer opposing PL Hourihan 820716 motion for reconsideration of ASLB admission into evidence of Joint Applicants Exhibit DD. Exhibit authenticated & cannot be excluded under hearsay objection. W/Certificate of Svc. BISCHOFF, C. A. Joint Applicants-Palo Verde. BISCHOFF, C. A. Bischoff, C. A. 82/07/29. Atomic Safety and Licensing Board Panel. 14pp. 14157:132. 24X Fiche: 50-528. 82/07/29. 8208030311.

8208090003 Response opposing PL Hourihan motion for reconsideration of ASLB admission into evidence of Joint Applicants Exhibit DD. Exhibit correctly entered into evidence, meets reliability test & cross-examination was allowed. W/Certificate of Svc. DEWEY, L. S. Hearing Branch 3. 82/08/05. Atomic Safety and Licensing Board Panel. 12pp. 14270:048. 24X Fiche: 50-528. 82/08/05. 8208090003.

8208120131 Requests distribution of encl RM Lazo 820810 memo to ASLB & parties. LAZD, R. M. Atomic Safety and Licensing Board Panel. 82/08/10. STUCKY, S. W. Docketing & Services Branch. 1p. 14327:130. 24X Fiche: 50-528. 82/08/10. 8208120131.

--8208120133 Forwards 820801 ltr containing allegation of faulty welds for appropriate action. Investigation rept should be distributed to ASLB & parties. W/o encl. LAZD, R. M. Atomic Safety and Licensing Board Panel. 82/08/10. FITZGERALD, J. A. Office of Investigation. 1p. 14327:131. 24X Fiche: 50-528. 82/08/10. 8208120133.

8208160062 Memorandum & order denying PL Hourihan 820621 petition for directed certification of two evidentiary rulings. No reasons given why certification should be granted rather than appealing record to ASLB. LAZD, R. M. Atomic Safety and Licensing Board Panel. 82/08/12. Hourihan, P. 9pp. 14342:027. 24X Fiche: 50-528. 82/08/12. 8208160062.

8208190116 Forwards proposed findings of fact & conclusions of law. BERNABEI, L. Harmon & Weiss. BERNABEI, L. Hourihan, P. 82/08/13. Docketing & Services Branch. 1p. 14381:195. 24X Fiche: 50-528. 82/08/13. 8208190116.

--8208190159 Proposed findings of fact & conclusions of law. Certificate of Svc encl. * Hourihan, P. 82/08/13. 96pp. 14381:196. 24X Fiche: 50-528. 82/08/13. 8208190159.

8208200273 Notice of corrections to Joint Applicants 820726 proposed initial decision. Certificate of Svc encl. BISCHOFF, C. A. Joint Applicants-Palo Verde. BISCHOFF, C. A. Bischoff, C. A. 82/08/16. 30pp. 14398:293. 24X Fiche: 50-528. 82/08/16. 8208200273.

DOCKETED ITEMS

8208240220 Memorandum & order denying PL Hourihan 820716 motion for reconsideration of ASLB admission of Joint Applicants Exhibit DD into evidence Hearsay objection untimely
LAZD, R. M. Atomic Safety and Licensing Board Panel. 82/08/19.
HOURIHAN, P. L. Hourihan, P. 7pp. 14521:104. 24X
Fiche 50-528, 82/08/19, 8208240220.

8208260056 Proposed opinion, findings of fact, conclusions of law & order in form of initial decision Certificate of Svc encl.
DEWEY, L. S. Hearing Branch 3. 82/08/23. 105pp. 14555:234. 24X
Fiche 50-528, 82/08/23, 8208260056.

I. Financial information

8208270375 Forwards Annual Financial Repts 1981.
VAN BRUNT, E. E. Arizona Public Service Co. 82/08/23. Office of
Nuclear Reactor Regulation, Director. 1p. 14566:186. 24X
Fiche 50-528, 82/08/23, 8208270375.

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TURLLEY, K. L. Arizona Public Service Co. 82/02/25. 36pp.
14566:187. 24X Fiche 50-528, 82/08/23, 8208270375.

--8208270384 Annual Financial Rept 1981.
GEIST, J. D., SCHREIBER, G. A. Public Service Co. of New Mexico.
82/08/23. 39pp. 14566:223. 24X Fiche 50-528, 82/08/23, 8208270375.

--8208270388 Annual Financial Rept 1981.
WALL, E. R. El Paso Electric Co. 82/08/23. 44pp. 14566:262. 24X
Fiche 50-528, 82/08/23, 8208270375.

--8208270398 Annual Financial Rept 1981.
PFISTER, J. Salt River Project. 82/08/23. 32pp. 14566:347. 24X
Fiche 50-528, 82/08/23, 8208270375.

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Fiche 50-528, 82/08/16, 8208170168.

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RUTBERG, J. Hearing Branch 2. 82/07/29. CUTLER, M. Justice, Dept. of
1p. 14238:176. 24X Fiche 50-528, 82/07/29, 8208060102.

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8208270330 Forwards corrected response to IE Bulletin 81-03, "Flow
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Corbicula Sp & Mytilus Sp." Presence of either species not
found at facility.
VAN BRUNT, E. E. Arizona Public Service Co. 81/06/03. ENGELKEN, R. H.
Region 5, San Francisco, Office of the Director (81/03/01). 2pp.
14565:114. 24X Fiche 50-528, 81/06/03, 8208270330.

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of Gate Type Valves to Close Against Differential Pressure."
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VAN BRUNT, E. E. Arizona Public Service Co. 81/07/07. ENGELKEN, R. H.
Region 5, San Francisco, Office of the Director (81/03/01). 3pp.
14524:341. 24X Fiche 50-528, 81/07/07, 8208240383.

--8208240396 "Flow Interruption Test For Part 77910, Supplied to C-E."
PATEL, B. A., BRALEY, C., RIAZ, M. Borg-Warner Corp. 1843 RD.
81/05/18. 5pp. 14524:345. 24X Fiche 50-528, 81/07/07, 8208240383.

8208240144 Submits corrected copy of response to IE Bulletin 81-02,
"Failure of Gate Type Valves to Close Against Differential
Pressure." No sub valves used in design. Approx 25 manhours
expended in review.
VAN BRUNT, E. E. Arizona Public Service Co. 81/10/01. ENGELKEN, R. H.
Region 5, San Francisco, Office of the Director (81/03/01). 2pp.
14519:361. 24X Fiche 50-528, 81/10/01, 8208240144.

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV)
Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl. 1, "Clarification of
Placement of Personnel Monitoring Devices for External
Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche 50-000, 82/07/19,
8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon
Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride
Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check
Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in
Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube
Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 12pp. 14194:120. 24X
Fiche 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping
at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche 50-000, 82/07/26, 8204210403.

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Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche 50-000, 82/07/28, 8204210405.

8208240285 Forwards IE Insp Repts 50-528/82-14, 50-529/82-07 &
50-530/82-07 on 820503-0625 No noncompliance noted.
BISHOP, T. W. Division of Resident, Reactor Project & Engineering
Programs. 82/08/04. VAN BRUNT, E. E. Arizona Public Service Co.
2pp. 14527:150. 24X Fiche 50-528, 82/08/04, 8208240285.

--8208240291 IE Insp Repts 50-528/82-14, 50-529/82-07 & 50-530/82-07 on
820503-0625 No noncompliance noted. Major areas inspected:
installation of RCPB & other safety-related piping in Units
1 & 3 & followup of 10 CFR 50.55(a) items.
VORDERBRUEGGEN, YOUNG, T. Division of Resident, Reactor Project &
Engineering Programs. 82/08/03. 6pp. 14527:152. 24X
Fiche 50-528, 82/08/04, 8208240285.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From
Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche 50-000, 82/08/05, 8204210407.

82082402 Ack receipt of 820723 ltr informing NRC of steps taken to
correct violations noted in IE insp on 820329-0402.
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering
Programs. 82/08/16. VAN BRUNT, E. E. Arizona Public Service Co. 1p.
14527:167. 24X Fiche 50-528, 82/08/16, 8208240277.

--8208240287 Responds to NRC 820625 ltr re violations noted in IE insp
on 820329-0402. Corrective actions NCR EA-1964 initiated.
820402 to document nonconforming anchor bolts & retorquing
VAN BRUNT, E. E. Arizona Public Service Co. 82/07/23. BISHOP, T. W.
Region 5, Office of Director. 10pp. 14527:168. 24X
Fiche 50-528, 82/08/16, 8208240277.

0208270322 Ack receipt of 820810 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-528/82-12, 50-529/82-06 & 50-530/82-06.
STERNBERG, D.M. Division of Resident, Reactor Project & Engineering Programs. 82/08/20. VAN BRUNT, E.E. Arizona Public Service Co. Ip. 14569:073. 24X Fiche: 50-528, 82/08/20, 8208270322.

Periodic operating reports & related correspondence

0208110130 Forwards "Independent GA Evaluation," biweekly status rept for 820719-30.
SIMON, W.A. Torrey Pines Technology. 82/08/03. TURLEY, K.L. Arizona Public Service Co. Ip. 14314:353. 24X Fiche: 50-528, 82/08/03, 8208110130.

0208110133 "Independent GA Evaluation," biweekly status rept for 820719-30.
* Torrey Pines Technology. 82/08/03. 8pp. 14314:354. 24X Fiche: 50-528, 82/08/03, 8208110130.

0208110311 Forwards "Independent GA Evaluation of Palo Verde Nuclear Generating Station, Units 1, 2 & 3," Biweekly Status Rept 3 for period ending 820813.
SIMON, W.A. Torrey Pines Technology. 82/08/20. TURLEY, K.L. Arizona Public Service Co. 12pp. 14687:327. 24X Fiche: 50-528, 82/08/20, 8208110311.

Reportable occurrences, LERs & related correspondence

0208050245 Final deficiency rept re safety-related instrument tubing clamps installed w/o locking devices on threaded fasteners. Initially reported on 820303. Design changes issued to have installed clamps corrected to comply w/ASME Code.
VAN BRUNT, E.E. Arizona Public Service Co. 82/07/23. BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs. 3pp. 14209:266. 24X Fiche: 50-528, 82/07/23, 8208050245.

0208050418 Final deficiency rept re undertorquing of Joy fan blade locknuts in fuel bldg AFU by CTI-Nuclear. Initially reported on 820602. Condition not reportable under 10CFR50.55(e) based on data provided by Joy Mfg Co.
VAN BRUNT, E.E. Arizona Public Service Co. 82/07/23. BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs. 4pp. 14217:162. 24X Fiche: 50-530, 82/07/23, 8208050418.

0208230301 Fourth interim deficiency rept re mating force of 125-volt dc pull-out fuse block decreasing after several insertions & removals. Initially reported on 810521. Berthel developing plans to replace fuse block. Final rept accepted by 821103.
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/10. BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs. 6pp. 14510:324. 24X Fiche: 50-528, 82/08/10, 8208230301.

0208240192 Interim Deficiency Rept DER 82-38 re Henry Pratt 8-inch containment isolation valves w/loose actuator bolts & w/o specified torque. Initially reported on 820713. Vendor to review & evaluate deficiency. Final rept due on 821105.
VAN BRUNT, E.E. Arizona Public Service Co. 82/08/11. BISHOP, T.W. Region 5, Office of Director. 3pp. 14521:261. 24X Fiche: 50-530, 82/08/11, 8208240192.

Hearing transcripts on non-antitrust matters

0208060118 Proposed corrections to 820427-30, 0525-28 & 0622-25 transcripts of hearing.
BISCHOFF, C.A. Joint Applicants-Palo Verde. BISCHOFF, C.A. Snell & Wilmer. 82/08/03. 13pp. 14238:273. 24X Fiche: 50-528, 82/08/03, 8208060118.

DOCKET STN-50-531 GESSAR-251

Application/construction stage documents & correspondence

0208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

Inspection reports, IE Bulletins & correspondence

0204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

DOCKET STN-50-532 BRAUNBAR

Inspection reports, IE Bulletins & correspondence

0204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

DOCKET STN-50-535 GASSAR-6

Application/construction stage documents & correspondence

0208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

Inspection reports, IE Bulletins & correspondence

0204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

Application/construction stage documents & correspondence

0206200003 FOIA request for five categories of documents re design of HX &/or steam generators for facility.
HATHAWAY, J. Congress Watch. UDELL, R. Critical Mass Energy Project. 82/06/17. FELTON, J. Division of Rules and Records. 2pp. 14528:177. 24X Fiche: 50-537, 82/06/17, 8206200003.

0206300099 Forwards 42 oversize piping fabrication isometric drawings for direct heat removal svc. in response to Question C8760. 114 Aperture cards are available in PDR.
LONGENECKER, J. Energy, Dept. of. 82/06/25. CHECK, P.S. Clinch River Breeder Reactor Program Office. 3pp. 13655:293. 24X Fiche: 50-537, 82/06/25, 8206300099.

0208230408 Responds to FOIA request for five categories of documents re facility. No documents available subj to request.
FELTON, J.M. Division of Rules and Records. 82/07/15. HATHAWAY, J. Congress Watch. Ip. 14528:176. 24X Fiche: 50-537, 82/07/15, 8208230408.

0208310485 Notification of contract execution, "Casework - CRBR," awarded to SBA Subcontractor: Engineering & Economics Research, Inc.
EDENWORTH, P. Technical Assistance Contracts Branch. FIN B-8601. 82/07/21. CHECK, P.S., MORRIS, B. Clinch River Breeder Reactor Program Office. Ip. 14697:296. 24X Fiche: 50-537, 82/07/21, 8208310485.

0208310488 Contract: "Casework - CRBR," awarded to SBA Subcontractor: Engineering & Economics Research, Inc.
DENNISTON, S.F. Small Business Administration. MATTIA, M.J. Division of Contracts. FIN B-8601. 82/07/21. 14pp. 14697:297. 24X Fiche: 50-537, 82/07/21, 8208310488.

0208020430 Notification of 820805 meeting w/DOE in Bethesda, MD to discuss CRBR PSAR Chapter 9.3, "Auxiliary Liquid Metal Sys." Proposed agenda encl.
STARK, R.M. Clinch River Breeder Reactor Program Office. 82/07/26. CHECK, P.S. Clinch River Breeder Reactor Program Office. 3pp. 14180:187. 24X Fiche: 50-537, 82/07/26, 8208020430.

0208040457 Forwards ACRS 820713 rept re application for facility LWA.
CHECK, P.S. Clinch River Breeder Reactor Program Office. 82/07/26. LONGENECKER, J. Energy, Dept. of. Clinch River Breeder Reactor Plant. 2pp. 14220:283. 24X Fiche: 50-537, 82/07/26, 8208040457.

0208040467 Summarizes ACRS 267th meeting on 820708-10 re NUREG-0786, "Site Suitability Rept in Matter of CRBR." CRBR can be designed so as to present no greater risk than LWR. Proposed site suitable.
SHEPHERD, P. ACRS - Advisory Committee on Reactor Safeguards. 82/07/13. PALLADINO, N.J. Commissioners. 2pp. 14220:285. 24X Fiche: 50-537, 82/07/26, 8208040467.

DOCKETED ITEMS

8208020097 Application to amend application for CP & OL, consisting of Amend 69 to PSAR.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
HQ. S. 82-072. 82/07/30. CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp. 14142. 212. 24X Fiche: 50-537. 82/07/30. 8208020097.

8208030540 Forwards reply to Questions CS 760. 23. 37. 123. 168. 169. 171. 172 & 174 in response to 820430.0514 & 0609 requests for addl info. Responses will be incorporated into PSAR Amend 70 scheduled for submittal in late Aug.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
82/07/30. CHECK, P. S. Clinch River Breeder Reactor Program Office. 28pp. 14162. 329. 24X Fiche: 50-537. 82/07/30. 8208030540.

8208170303 AN ORIGEN2 MODEL AND RESULTS FOR THE CLINCH RIVER BREEDER REACTOR
CROFF, A. G., BURKE, M. A. Oak Ridge National Laboratory. FIN B-0009. NUREG/CR-2762. 82/07/31. Division of Fuel Cycle & Material Safety. 125pp. Available at NTIS. \$6.00. 14372. 138. 24X Fiche: 50-537. 82/07/31. 8208170303.

8208040219 Forwards, for filing, applicant 820802 supplemental answers to Commission questions.
SILVERSTEIN, L. Energy, Dept. of, 82/08/02. Office of the Secretary of the Commission. 1p. 14188. 182. 24X Fiche: 50-537. 82/08/02. 8208040219.

--8208040224 Forwards supplemental responses to Commission 820701 questions re applicant 10CFR50.12 request.
CHIFMAN, G. L. Energy, Dept. of, 82/08/02. PALLADINO, N. J., GILINSKY, V., ROBERTS, T. F. Commissioners. 38pp. 14189. 183. 24X Fiche: 50-537. 82/08/02. 8208040219.

8208060164 Forwards Revision 4 of CRBRP-3, Vol 2, "Hypothetical Core Disruptive Accident Considerations in CRBRP Assessment of Thermal Margin Beyond Design Base."
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
82/08/04. CHECK, P. S. Clinch River Breeder Reactor Program Office. 1p. 14238. 001. 24X Fiche: 50-537. 82/08/04. 8208060164.

--8208060167 "Hypothetical Core Disruptive Accident Considerations in CRBRP Assessment of Thermal Margin Beyond Design Base," Vol 2, Revision 4
* Energy, Dept. of, Clinch River Breeder Reactor Plant. CRBRP-3 Vol 2 R04. 82/08/04. 97pp. 14238. 002. 24X Fiche: 50-537. 82/08/04. 8208060164.

8208130289 Requests on behalf of TVA, authorization to proceed w/limited const activities for CRBR, per 10CFR50.10(e). Request covers installation of foundation base mat & lower containment rings after completion of site preparation activities.
LONGENECKER, J. Energy, Dept. of, 82/08/06. CHECK, P. S. Clinch River Breeder Reactor Program Office. 1p. 14340. 082. 24X Fiche: 50-537. 82/08/06. 8208130289.

--8208130291 "Limited Const Activities Rept."
* Energy, Dept. of, 82/08/31. 98pp. 14340. 083. 24X Fiche: 50-537. 82/08/06. 8208130289.

8208260435 Staff requirements memo re 820805 discussion & vote on DOE 820701 exemption request for CRBR. Commission authorized issuance of order granting applicant request as applied to nonsafety-related site preparation activities.
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. BICKNIT, L. Office of the General Counsel. 1p. 14579. 228. 24X Fiche: 50-537. 82/08/06. 8208260435.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

8208190371 Notification of 820817 meeting w/DOE in Bethesda, MD to discuss thermal margin design basis. Agenda encl.
STARF, R. M. Clinch River Breeder Reactor Program Office. 82/08/10. CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp. 14504. 149. 24X Fiche: 50-537. 82/08/10. 8208190371.

8208230264 Application for amend to application for CP & OL, consisting of Amend 70 to PSAR.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
82/08/20. CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp. 14511. 001. 24X Fiche: 50-537. 82/08/20. 8208230264.

8208310312 Forwards responses to NRC Questions CS 421. 24. 35 & 52 & CS 760. 148. 149 & 173, per 820409 & 0514 requests. Responses will be incorporated into PSAR Amend 71.
LONGENECKER, J. Energy, Dept. of, 82/08/26. CHECK, P. S. Clinch River Breeder Reactor Program Office. 12pp. 14687. 315. 24X Fiche: 50-537. 82/08/26. 8208310312.

B. Utility Preliminary Safety Analysis Report, amends

8208020097 Application to amend application for CP & OL, consisting of Amend 69 to PSAR.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
HQ. S. 82-072. 82/07/30. CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp. 14142. 212. 24X Fiche: 50-537. 82/07/30. 8208020097.

--8208020101 Amend 69 to PSAR
* Energy, Dept. of, Clinch River Breeder Reactor Plant. 82/07/31. 594pp. 14142. 216. 24X Fiche: 50-537. 82/07/30. 8208020097.

8208090141 Page replacement guide for Amend 69 to PSAR.
* Energy, Dept. of, Clinch River Breeder Reactor Plant. 82/07/30. 1p. 14271. 308. 24X Fiche: 50-537. 82/07/30. 8208090141.

8208110103 Forwards affidavit confirming distribution of Amend 69 to PSAR.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
82/08/06. DENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp. 14314. 362. 24X Fiche: 50-537. 82/08/06. 8208110103.

8208230264 Application for amend to application for CP & OL, consisting of Amend 70 to PSAR.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
82/08/20. CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp. 14511. 001. 24X Fiche: 50-537. 82/08/20. 8208230264.

--8208230267 Amend 70 to PSAR.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
82/08/31. 500pp. 14511. 005. 24X Fiche: 50-537. 82/08/20. 8208230264.

8208310208 Forwards affidavit confirming distribution of Amend 70 to CRBR PSAR.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
82/08/26. DENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp. 14693. 157. 24X Fiche: 50-537. 82/08/26. 8208310208.

C. Utility Environmental Report (ER), amends & correspondence

8208050309 Forwards affidavit confirming distribution of environ rept Amend 15 to designated local public officials & representatives of govt agencies.
LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant.
82/08/02. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 14211. 188. 24X Fiche: 50-537. 82/08/02. 8208050309.

D. NRC Draft/Final Environmental Statements, suppl & correspondence

8208030071 Ack receipt of 820621 ltr re changes that have occurred since issuance of 1977 CRBR FES. Results of assessment of changes will be documented in rept scheduled for future issuance.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15. AMRHEIN, L. Wisconsin's Environmental Decade. 1p. 14198. 361. 24X Fiche: 50-537. 82/07/15. 8208030071.

--8208030074 Urges issuance of suppl to 1977 FES incorporating new info re plant design & recent regulations.
AMRHEIN, L. Wisconsin's Environmental Decade. 82/06/21. PALLADINO, N. Commissioners. 1p. 14198. 362. 24X Fiche: 50-537. 82/07/15. 8208030071.

8208030742 Ack receipt of 820611 ltr re recent changes in CRBR FES (NUREG-0139) issued Feb 1977. Ongoing assessment since Fall 1981 will be documented in rept soon to be issued. Rept will be forwarded when available.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15. PALMER, C. Audubon Society. 1p. 14195. 358. 24X Fiche: 50-537. 82/07/15. 8208030742.

--8208030744 Urges NRC meet responsibility under NEPA & issue suppl to 1977 FES for CRBR. Lack of suppl would deny public opportunity to comment on revised project.
PALMER, C. Grogan, E. M. Audubon Society. 82/06/11. PALLADINO, N. Commissioners. 2pp. 14195. 359. 24X Fiche: 50-537. 82/07/15. 8208030742.

DOCKETED ITEMS

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8208030747 Ack receipt of 820612 ltr re recent changes in CRBR FES (NUREG-0139) issued Feb 1977 Ongoing assessment since Fall, 1981 will be documented in rept soon to be issued. Rept will be forwarded when available.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
FREY, D. G. Sassafras Audubon Society. Ip. 14195:361. 24X
Fiche: 50-537, 82/07/15, 8208030747.

--8208030748 Requests NRC issue draft suppl to 1977 CRBR FES & circulate suppl for public comment.
FREY, D. G. Sassafras Audubon Society. 82/06/12. PALLADINO, N. J. Commissioners. Ip. 14195:362. 24X Fiche: 50-537, 82/07/15, 8208030747.

8208030751 Ack receipt of 820614 ltr re recent changes in CRBR FES (NUREG-0139) issued Feb 1977 Ongoing assessment since Fall, 1981 will be documented in rept soon to be issued. Rept will be forwarded when available.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
FOOTE, V. Center for Development Policy. Ip. 14196:352. 24X
Fiche: 50-537, 82/07/15, 8208030751.

--8208030752 Requests NRC issue draft suppl to FES for public comment.
FOOTE, V. Center for Development Policy. 82/06/14. PALLADINO, N. J. Commissioners. Ip. 14196:353. 24X Fiche: 50-537, 82/07/15, 8208030751.

8208040037 Ack receipt of 820611 ltr re changes in CRBR since FES issuance in Feb 1977 Assessment of ongoing changes will be documented in rept soon to be issued.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
JENKINS, M. Affiliation Unknown. 2pp. 14236:046. 24X
Fiche: 50-537, 82/07/15, 8208040037.

--8208040041 Requests NRC prepare & issue draft suppl to CRBR FES for public comments.
JENKINS, M. Affiliation Unknown. 82/06/11. PALLADINO, N. J. Commissioners. 2pp. 14236:047. 24X Fiche: 50-537, 82/07/15, 8208040037.

8208040045 Ack receipt of 820614 ltr re changes in CRBR since FES issuance in Feb 1977 Assessment of ongoing change will be documented in rept soon to be issued.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
LEVENTHAL, P. Nuclear Club, Inc., The. Ip. 14232:358. 24X
Fiche: 50-537, 82/07/15, 8208040045.

--8208040048 Urges NRC to issue revised FES on CRBR for public comment.
LEVENTHAL, P. Nuclear Club, Inc., The. 82/06/14. PALLADINO, N. J. Commissioners. Ip. 14232:359. 24X Fiche: 50-537, 82/07/15, 8208040045.

8208040074 Ack receipt of 820608 ltr re changes occurring since 1977 FES (NUREG-0139) issued. Results of assessment of changes to be issued in upcoming rept.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
MILLAR, F. Environmental Policy Institute. Ip. 14228:289. 24X
Fiche: 50-537, 82/07/15, 8208040074.

--8208040080 Requests draft suppl to 1977 FES be issued.
MILLAR, F. Environmental Policy Institute. 82/06/08. PALLADINO, N. J. Commissioners. Ip. 14228:290. 24X
Fiche: 50-537, 82/07/15, 8208040074.

8208040086 Ack receipt of 820611 ltr re changes occurring since 1977 FES (NUREG-0139) issued. Results of assessment of changes to be issued soon.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
SIRKIN, Y. Affiliation Unknown. Ip. 14228:327. 24X
Fiche: 50-537, 82/07/15, 8208040086.

--8208040089 Urges draft suppl to 1977 FES be issued.
SIRKIN, Y., SIRKIN, M. Affiliation Unknown. 82/06/11. PALLADINO, N. J. Commissioners. Ip. 14228:328. 24X
Fiche: 50-537, 82/07/15, 8208040086.

8208040092 Ack receipt of 820701 ltr re changes occurring since 1977 FES (NUREG-0139) issued. Results of assessment of changes to be issued soon.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
ADLER, B. Americans for Democratic Action. Ip. 14228:331. 24X
Fiche: 50-537, 82/07/15, 8208040092.

--8208040095 Urges 1977 FES be updated.
ADLER, B. Americans for Democratic Action. 82/07/01. PALLADINO, N. J. Commissioners. Ip. 14228:332. 24X
Fiche: 50-537, 82/07/15, 8208040092.

8208040102 Responds to 820624 ltr re changes occurring since 1977 FES (NUREG-0139) issued. Results of assessment of changes since 1977 rept to be issued in rept soon.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
HATHAWAY, J. S. Affiliation Unknown. Ip. 14229:299. 24X
Fiche: 50-537, 82/07/15, 8208040102.

--8208040106 Opines that 1977 FES should be updated.
HATHAWAY, J. S. Affiliation Unknown. 82/06/24. PALLADINO, N. J. Commissioners. Ip. 14229:300. 24X Fiche: 50-537, 82/07/15, 8208040102.

8208040112 Ack receipt of 820609 ltr re changes that have occurred since 1977 FES (NUREG-0139) issued. Changes since rept will be assessed & results documented in soon to be issued rept.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
SEITZ, J. Affiliation Unknown. Ip. 14236:310. 24X
Fiche: 50-537, 82/07/15, 8208040112.

--8208040114 Opposes licensing plant w/o updating 1977 FES.
SEITZ, J. Affiliation Unknown. 82/06/09. PALLADINO, N. J. Commissioners. Ip. 14236:311. 24X Fiche: 50-537, 82/07/15, 8208040112.

8208040118 Responds to recent ltr re changes since 1977 FES (NUREG-0139) issued. Changes since rept will be assessed & results documented in soon to be issued rept.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
WARNEKE, B. Affiliation Unknown. Ip. 14236:312. 24X
Fiche: 50-537, 82/07/15, 8208040118.

--8208040122 Expresses concern over NRC failure to suppl 1977 FES.
WARNEKE, B. Affiliation Unknown. 82/06/14. PALLADINO, N. J. Commissioners. 2pp. 14236:313. 24X Fiche: 50-537, 82/07/15, 8208040118.

8208040127 Ack receipt of 820614 ltr re changes which occurred since FES (NUREG-0139) issued in Feb 1977. Changes since rept will be assessed & results documented in soon to be issued rept.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
PRESENT, A. Affiliation Unknown. Ip. 14236:359. 24X
Fiche: 50-537, 82/07/15, 8208040127.

--8208040134 Urges no license be issued until 1977 FES updated.
PRESENT, A. Affiliation Unknown. 82/06/14. PALLADINO, N. J. Commissioners. 2pp. 14236:360. 24X Fiche: 50-537, 82/07/15, 8208040127.

8208040440 Ack receipt of 820618 ltr re changes in CRBR FES since Feb 1977 issuance. Assessment of ongoing changes will be addressed in rept soon to be issued.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
KEPFORD, C. Affiliation Unknown. Ip. 14220:190. 24X
Fiche: 50-537, 82/07/15, 8208040440.

--8208040447 Opposes further development of CRBR as needless extravagance in face of declining demand for electric power. Supplemental FES should be issued for public comment.
KEPFORD, C. Affiliation Unknown. 82/06/18. PALLADINO, N. J. Commissioners. 6pp. 14220:191. 24X Fiche: 50-537, 82/07/15, 8208040440.

8208040454 Ack receipt of 820607 ltr re changes in CRBR FES issued in Feb 1977. Ongoing assessment will be documented in soon to be issued rept. Rept will be forwarded when available.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
KELLEY, F. Affiliation Unknown. Ip. 14220:281. 24X
Fiche: 50-537, 82/07/15, 8208040454.

--8208040456 Urges issuance of draft suppl to FES for CRBR for public comment.
KELLEY, F. Affiliation Unknown. 82/06/07. PALLADINO, N. J. Commissioners. Ip. 14220:282. 24X Fiche: 50-537, 82/07/15, 8208040454.

8208040462 Ack receipt of updated ltr re changes in CRBR FES issued in Feb 1977. Ongoing assessment will be documented in rept scheduled for issue in near future. Rept will be forwarded when available.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
MESERVE, M. Affiliation Unknown. Ip. 14220:287. 24X
Fiche: 50-537, 82/07/15, 8208040462.

--8208040463 Urges issuance of suppl to FES for CRBR.
MESERVE, M. Affiliation Unknown. 82/07/27. NRC - No Detailed Affiliation Given. Ip. 14220:288. 24X Fiche: 50-537, 82/07/15, 8208040462.

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8208090015 Ack receipt of 820612 ltr re recent changes in CRBR FES (NUREG-0139) issued Feb 1977 Ongoing assessment since Fall 1981 will be documented in rept soon to be issued Rept will be forwarded when available.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
KINANE, R. J. Environmental Action, Inc. Ip. 14283:350. 24X
Fiche: 50-537, 82/07/15, 8208090015.

--8208090018 Requests NRC issue draft suppl to FES for public comment
KINANE, R. J., HOZORE, E. Environmental Action, Inc. 82/06/12.
PALLADINO, N. Commissioners. Ip. 14283:351. 24X
Fiche: 50-537, 82/07/15, 8208090018.

8208110043 Ack receipt of 820613 ltr re recent changes in CRBR FES (NUREG-0139) issued Feb 1977 Ongoing assessment since Fall 1981 will be documented in rept soon to be issued Rept will be forwarded when available.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
FORT, M. D. Affiliation Unknown. Ip. 14330:305. 24X
Fiche: 50-537, 82/07/15, 8208110043.

--8208110045 Requests NRC issue draft suppl to FES for public comment
FORT, M. D. Affiliation Unknown. 82/06/13. PALLADINO, N. J. Commissioners. Ip. 14330:306. 24X Fiche: 50-537, 82/07/15, 8208110045.

8208110232 Ack receipt of undated ltr re recent changes in CRBR FES (NUREG-0139) issued in Feb 1977 Ongoing assessment since Fall 1981 will be documented in rept soon to be issued. Rept will be forwarded when available.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/15.
KEATING, R. Affiliation Unknown. Ip. 14330:313. 24X
Fiche: 50-537, 82/07/15, 8208110232.

--8208110235 Criticizes nuclear waste, CRBR & nuclear weapons Draft suppl to facility FES should be issued for comment.
KEATING, R. Affiliation Unknown. 82/07/02. PALLADINO, N. J. Commissioners. Ip. 14330:314. 24X Fiche: 50-537, 82/07/15, 8208110235.

8208020431 Responds to recent postcard re changes since 1977 FES (NUREG-0139) issued. Results of assessment of changes to be issued shortly.
CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/19.
EDDLEMAN, W. Affiliation Unknown. Ip. 14178:033. 24X
Fiche: 50-537, 82/07/19, 8208020431.

--8208020434 Urges NRC issue draft suppl to 1977 FES.
EDDLEMAN, W. Affiliation Unknown. 82/07/02. PALLADINO, N. J. Commissioners. Ip. 14178:034. 24X Fiche: 50-537, 82/07/19, 8208020434.

8208040266 Responds to 820707 ltr re NRC environ assessment of site. Results of assessment of changes since 1977 FES issued to be published shortly.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/21. HENDON, B. House of Rep. 3pp. 14225:356. 24X
Fiche: 50-537, 82/07/21, 8208040266.

--8206270038 Forwards constituent R Falk request that NRC issue draft suppl to 1977 FES. Info requested.
HENDON, B. House of Rep. 82/07/07. HENDRIE, J. M. Commissioners. 2pp. 14225:359. 24X Fiche: 50-537, 82/07/21, 8208040266.

8208050065 Ack receipt of ltr concerning changes that have occurred since CRBR FES (NUREG-0139) was issued. Results of assessment of changes documented in draft suppl to NUREG-0139.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/27. GREENBURG, P. A. California, State of. 2pp. 14242:081. 24X Fiche: 50-537, 82/07/27, 8208050065.

--8207050009 Requests temporary delay to schedule set for licensing of CRBR. Delay necessary to update 1977 EIS.
GREENBERG, P. A. California, State of. 82/07/09. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp. 14242:083. 24X Fiche: 50-537, 82/07/27, 8208050065.

8208050250 Verifies official filing of CRBR EIS draft suppl (NUREG-0139). FR notice of availability scheduled for publication on 820730. Public review period scheduled to terminate on 820913.
WILSON, K. L. Environmental Protection Agency. 82/07/28. LEECH, P. H. Clinch River Breeder Reactor Program Office. Ip. 14209:329. 24X
Fiche: 50-537, 82/07/28, 8208050250.

8208100051 Advises of review of draft suppl to FES for CRBR. No comments offered at this time.
NEEL, A. W. East Tennessee Development District. 82/08/06.
CHECK, P. S. Clinch River Breeder Reactor Program Office. Ip. 14296:241. 24X Fiche: 50-537, 82/08/06, 8208100051.

8208300243 Comments on draft suppl to FES re const & operation of facility. NRC should recommend project be canceled due to need & cost considerations.
FREY, D. G. Sassafras Audubon Society. 82/08/17. Office of Nuclear Reactor Regulation, Director. 2pp. 14679:067. 24X
Fiche: 50-537, 82/08/17, 8208300243.

F. Security, medical, emergency & fire protection plans

8208030313 Forwards addl info in response to Questions CS 810.1 through 810.16 re emergency planning in NRC 820514 ltr. Info will be incorporated in future PSAR amend. One oversize drawing encl. Aperture card is available in PDR.
LONGENECKER, J. Energy, Dept. of. Clinch River Breeder Reactor Plant. 82/07/28. CHECK, P. S. Clinch River Breeder Reactor Program Office. 4pp. 14161:072. 24X Fiche: 50-537, 82/07/28, 8208030313.

G. Adjudicatory correspondence

8208190131 Memorandum CLI-82-8A holding that author participation in decision on reconsideration of Commission 820316 order denying DOE exemption request will not create appearance of bias or of foregone conclusion.
ASSELSTINE, J. K. Commissioners. 82/05/17. 2pp. 14381:078. 24X
Fiche: 50-537, 82/05/17, 8208190131.

8208190129 Order CLI-82-B denying DOE 820514 request for reconsideration of Commission 820316 order denying DOE request for exemption for site preparation activities. Commissioner Assestine separate statement encl.
CHILK, S. J. Office of the Secretary of the Commission. 82/05/18. 3pp. 14381:073. 24X Fiche: 50-537, 82/05/18, 8208190129.

8208090020 Staff requirements memo re 820721 affirmation/discussion session approving order directing DOE to respond by 820728 to allegations in petition for investigation, filed by NRDC on Sierra Club.
CHILK, S. J. Office of the Secretary of the Commission. 82/07/26. Office of the Secretary of the Commission. Ip. 14283:355. 24X
Fiche: 50-537, 82/07/26, 8208090020.

8208020215 Record of decision holding that planned LMFBR program described in FES should be pursued, including CRBR plant.
BREMER, S. T. Energy, Dept. of. 82/07/28. 12pp. 14141:069. 24X
Fiche: 50-537, 82/07/28, 8208020215.

8208020249 Advises that pleading that was to be filed on 820728 will be filed on 820729.
WEISS, E. R., FINAMORE, B. A. Natural Resources Defense Council. 82/07/28. LINENBERGER, G. Atomic Safety and Licensing Board Panel. 2pp. 14152:227. 24X
Fiche: 50-537, 82/07/28, 8208020249.

8208020300 Confirms 820715 & 28 conversations re intervenor 820628 motion to compel discovery on Interrogatory 27 in 820604 nineteenth set of interrogatories.
FINAMORE, B. A. Natural Resources Defense Council. 82/07/28. EDGAR, G. L. Morgan, Lewis & Bockius. 2pp. 14151:133. 24X
Fiche: 50-537, 82/07/28, 8208020300.

8208030318 Requests to make written limited appearance statement on behalf of Environ Law Project.
READ, D. F. Affiliation Unknown. 82/07/28. Office of the Secretary of the Commission. Ip. 14157:125. 24X Fiche: 50-537, 82/07/28, 8208030318.

8208030328 Summarizes 820727 telcon w/NRDC, NRC & Project Mgt Corp re hearing schedule. Conference to be held on 820802 in Bethesda, MD to confirm ASLB decision on whether hearing will proceed per schedule set in ASLB 820719 order.
LINENBERGER, G. Atomic Safety and Licensing Board Panel. 82/07/28. FINAMORE, B. A. Natural Resources Defense Council. EDGAR, G. L. Morgan, Lewis & Bockius. HAND, C. H. Atomic Safety and Licensing Board Panel. 3pp. 14156:320. 24X Fiche: 50-537, 82/07/28, 8208030328.

8208160001 Forwards revised CRBR rept. initially submitted on 820722.
REMICK, F. J. NRC - No Retitled Affiliation Given. 82/07/28. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. F. Commissioners. 58pp. 14370:083. 24X Fiche: 50-537, 82/07/28, 8208160001.

--8208160002 Order establishing procedures for consideration of merits of applicant 820701 10CFR50.12 exemption request. Request will be considered in informal proceeding involving written comments.
CHILK, S. J. Office of the Secretary of the Commission. 82/07/09. 4pp. 14370:197. 24X Fiche: 50-537, 82/07/28, 8208160001.

--8208160003 Transcript of 820729 oral presentation on CRBR.
Pg. 1-213.
* Commissioners. 82/07/29. 215pp. 14370:201. 24X
Fiche: 50-537, 82/07/28, 8208160001.

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8208020052 Forwards NUREG-0139, "Draft Suppl to FES." Copies being provided to parties w/o encl.
JONES, B.W. Hearing Branch 1. 82/07/29. MILLER, M., LINENBERGER, G., HAND, C.H. Atomic Safety and Licensing Board Panel. 1p. 14144:129. 24X Fiche: 50-537, 82/07/29, 8208020052

8208020207 Motion to reconsider ASLB 820422 rulings on Contentions 1-3 in light of new additions to NRC case represented by draft FES. Intervenor should be permitted to commence discovery & litigate contentions Certificate of Svc encl.
FINAMORE, B.A., WEISS, E.R. Natural Resources Defense Council. 82/07/29. Atomic Safety and Licensing Board Panel. 17pp. 14141:182. 24X Fiche: 50-537, 82/07/29, 8208020207

8208020296 Outlines administration policy toward cooperation w/foreign countries in broader R&D & how domestic policies & actions could impinge upon cooperation.
KENNEDY, R.T. State Dept. of. 82/07/29. DAVIS, W.K. Energy, Dept. of. 1p. 14152:027. 24X Fiche: 50-537, 82/07/29, 8208020296

8208030321 Confirms 820728 & 29 telcons advising of delivery delays of two pleadings. Inappropriate for NRDC to communicate privately w/ASLB member.
LINENBERGER, G. Atomic Safety and Licensing Board Panel. 82/07/29. FINAMORE, B. Natural Resources Defense Council. 1p. 14156:310. 24X Fiche: 50-537, 82/07/29, 8208030321

8208030095 Response to applicant 820726 motion to enforce hearing schedule & NRDC 820728 motion to reschedule hearings. LWA-1 hearings should continue per schedule in 820211 order for all parties except NRC Certificate of Svc encl.
JONES, B.W. Hearing Branch 1. 82/07/30. Atomic Safety and Licensing Board Panel. 11pp. 14160:061. 24X Fiche: 50-537, 82/07/30, 8208030095

8208030362 Informs that Davis-Besse case provides no authority for proceeding today w/project in preconst stage.
GREENBERG, E.V. Tuttle & Taylor. GREENBERG, E.V. Natural Resources Defense Council. 82/08/02. PALLADINO, N.J., GILINSKY, V., ROBERTS, T.F. Commissioners. App. 14157:102. 24X Fiche: 50-537, 82/08/02, 8208030362

8208040219 Forwards, for filing, applicant 820802 supplemental answers to Commission questions.
SILVERSTROM, L. Energy, Dept. of. 82/08/02. Office of the Secretary of the Commission. 1p. 14188:182. 24X Fiche: 50-537, 82/08/02, 8208040219

8208040224 Forwards supplemental responses to Commission 820701 questions re applicant 10CFR50.12 request.
CHIPMAN, G.L. Energy, Dept. of. 82/08/02. PALLADINO, N.J., GILINSKY, V., ROBERTS, T.F. Commissioners. 38pp. 14188:183. 24X Fiche: 50-537, 82/08/02, 8208040219

8208050352 Opines that small increase in CRBR efficiency that might result from granting exemption request does not justify extraordinary relief from NRC licensing process.
GREENBERG, E.V., FINAMORE, B.A. Natural Resources Defense Council. 82/08/03. PALLADINO, N.J., GILINSKY, V., ROBERTS, T.F. Commissioners. App. 14237:253. 24X Fiche: 50-537, 82/08/03, 8208050352

8208110143 Requests to make limited appearance statement at 820823 hearing.
BATES, A. Affiliation Unknown. 82/08/03. CHILK, S.J. Office of the Secretary of the Commission. 1p. 14314:304. 24X Fiche: 50-537, 82/08/03, 8208110143

8208050369 Opines that rationale expressed in applicant post-hearing ltr unpersuasive to grant exemption request. Applicants confuse total informational benefits to LDP w/marginal benefits of 6-month shift in schedule.
FADEN, M.E. Union of Concerned Scientists. 82/08/04. PALLADINO, N.J., GILINSKY, V., ROBERTS, T.F. Commissioners. 2pp. 14209:160. 24X Fiche: 50-537, 82/08/04, 8208050369

8208050378 Demands summary denial of applicant exemption request or alternatively, requests adjudicatory hearing be ruled upon before decision on applicant request made.
WEISS, E.R., FINAMORE, B.A. Natural Resources Defense Council. 82/08/04. PALLADINO, N.J., GILINSKY, V., ROBERTS, T.F. Commissioners. App. 14209:168. 24X Fiche: 50-537, 82/08/04, 8208050378

8208060136 Comments on applicability of NEPA to DOE 10CFR50.12 exemption request to conduct site preparation work for CRBR. Consideration of request appropriate despite NRC decision to suspend EIS.
HILL, A.A. Council on Environmental Quality. 82/08/04. EDWARDS, J.B. Energy, Dept. of. 1p. 14241:270. 24X Fiche: 50-537, 82/08/04, 8208060136

8208060181 Forwards corrected 820722 answer to Commission 820712 Question 5 re site preparation activities.
LUCK, W.D. Energy, Dept. of. 82/08/04. PALLADINO, N.J., GILINSKY, V., ROBERTS, T.F. Commissioners. App. 14239:040. 24X Fiche: 50-537, 82/08/04, 8208060181

8208130167 Forwards notice of appearance in CRBR proceeding. Certificate of Svc encl.
LUCK, W.D. Energy, Dept. of. 82/08/04. MILLER, M., LINENBERGER, G., HAND, C.H. Atomic Safety and Licensing Board Panel. 5pp. 14338:304. 24X Fiche: 50-537, 82/08/04, 8208130167

8208090262 Order following 820802 conference w/parties in Bethesda, MD. Hearing will commence on 820823 in Oak Ridge, TN & will be limited to listed site suitability contentions. Some LWA-1 issues may be heard prior to issuance of final FES suppl.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 82/08/05. 7pp. 14270:334. 24X Fiche: 50-537, 82/08/05, 8208090262

8208100085 Forwards completion of NRC answers to NRDC twenty-sixth set of interrogatories. Addl response to Interrogatory IV.23 encl.
JONES, B.W. Hearing Branch 1. 82/08/05. FINAMORE, B.A. Natural Resources Defense Council. 1p. 14297:252. 24X Fiche: 50-537, 82/08/05, 8208100085

--8208100098 Supplemental answers to NRDC & Sierra Club twenty-sixth set of interrogatories. Certificate of Svc encl.
JONES, B.W. Hearing Branch 1. 82/08/05. Natural Resources Defense Council. 33pp. 14297:253. 24X Fiche: 50-537, 82/08/05, 8208100085

8208090153 Application for stay of Commission 820805 decision under 10CFR50.12 authorizing conduct of site preparation activities. Issues of first impression will be presented to Court of Appeals. Certificate of Svc encl.
GREENBERG, E.V., FINAMORE, B.A. Natural Resources Defense Council. 82/08/06. Commissioners. 11pp. 14271:328. 24X Fiche: 50-537, 82/08/06, 8208090153

8208110146 Requests to make limited appearance statement at 820823 hearing.
THOMAS, J.Z. Affiliation Unknown. 82/08/06. Office of the Secretary of the Commission. 1p. 14314:302. 24X Fiche: 50-537, 82/08/06, 8208110146

8208110190 Supplemental responses to eighteenth, nineteenth & first set of interrogatories re listed contentions & to requests for identification of witnesses. Certificate of Svc & affidavits encl. Related correspondence.
EDGAR, G.L. Project Management Corp. EDGAR, G.L. Edgar, G.L. EDGAR, G.L. Tennessee Valley Authority. 82/08/06. Natural Resources Defense Council. 41pp. 14314:038. 24X Fiche: 50-537, 82/08/06, 8208110190

8208130188 Clarifies previous response to ASLB inquiries re computer codes used in review of site suitability, atmospheric transport & diffusion calculations.
SWANSON, D.T. Hearing Branch 1. 82/08/06. MILLER, M., HAND, C.H., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 2pp. 14338:280. 24X Fiche: 50-537, 82/08/06, 8208130188

8208110144 Requests to make limited appearance statement at 820823 hearing.
FORT, M.D. Affiliation Unknown. 82/08/09. Office of the Secretary of the Commission. 1p. 14314:303. 24X Fiche: 50-537, 82/08/09, 8208110144

8208110159 Petition for directed certification of Commission 820805 decision to authorize commencement of site preparation. Meaning of 10CFR2.761a prohibits commencement of LWA evidentiary hearing prior to FES issuance.
WEISS, E.R., FINAMORE, B.A. Natural Resources Defense Council. 82/08/09. Atomic Safety and Licensing Board Panel. 21pp. 14313:275. 24X Fiche: 50-537, 82/08/09, 8208110159

8208110160 Motion opposing NRDC & Sierra Club request for stay of Commission 820805 decision authorizing commencement of site preparation activities. NRDC remedy must reside in courts not NRC Certificate of Svc encl.
EDGAR, G.L. Project Management Corp. SILVERSTROM, L. Energy, Dept. of. EDGAR, G.L. Edgar, G.L. 82/08/09. Commissioners. 11pp. 14314:227. 24X Fiche: 50-537, 82/08/09, 8208110160

8208120093 Supplemental answers to applicant fourth set of interrogatories. Certificate of Svc encl.
WEISS, E.R., FINAMORE, B.A. Natural Resources Defense Council. 82/08/11. Joint Applicants-Clinch River Breeder Reactor. App. 14327:146. 24X Fiche: 50-537, 82/08/11, 8208120093

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8208170267 Requests to make limited appearance statement at 820823 meeting in Oak Ridge, TN.
CLEBSCH, E. E. Affiliation Unknown. 82/08/11. Office of the Secretary of the Commission. 1p. 14367:136. 24X
Fiche: 50-537, 82/08/11, 8208170267.

8208130177 Memorandum & Order CLI-82-22 denying NRDC & Sierra Club 820714 petition for investigation based on applicant 770406 & 0527 memos Serious allegations w/o foundation.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/12. Natural Resources Defense Council. 11pp. 14333:114. 24X
Fiche: 50-537, 82/08/12, 8208130177.

8208160146 Forwards affidavits of contributors to NRC supplemental answers to NRDC & Sierra Club 820709 twenty-sixth set of interrogatories. C Allen 820810 affidavit should replace 820727 version.
SHANSON, D. T. Hearing Branch 1. 82/08/12. FINAMORE, B. A., WEISS, E. R. Natural Resources Defense Council. 7pp. 14345:124. 24X
Fiche: 50-537, 82/08/12, 8208160146.

8208160421 Notice of ASLB reconstitution. SF Ellerin, chairman & WR Johnson & QJ Edles, members.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/12. 1p. 14348:166. 24X Fiche: 50-537, 82/08/12, 8208160421.

8208170327 Forwards statements of qualifications for applicant intended witnesses as identified in supplemental discovery response. Certificate of Svc encl.
EDGAR, G. L. Morgan, Lewis & Bockius. 82/08/13. FINAMORE, B. A. Natural Resources Defense Council. 16pp. 14366:349. 24X
Fiche: 50-537, 82/08/13, 8208170327.

8208180008 Memorandum & Order CLI-82-23 granting joint applicants request for exemption from 10CFR50.12 in part (re nonsafety-related site preparation activities) & denying in part (re safety-related activities). Addl commissioner views encl.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/17. Joint Applicants-Clinch River Breeder Reactor. 57pp. 14376:236. 24X Fiche: 50-537, 82/08/17, 8208180008.

8208200283 Response opposing NRDC/Sierra Club 820809 petition for directed certification. Petition for review of interlocutory evidentiary ruling improper. Petition fails to meet stds required for stay. Certificate of Svc encl.
EDGAR, G. L. Project Management Corp. LUCK, W. D. Energy, Dept. of 82/08/19. Atomic Safety and Licensing Appeal Panel. 30pp. 14399:053. 24X Fiche: 50-537, 82/08/19, 8208200283.

8208240271 Response opposing NRDC/Sierra Club 820809 petition for directed certification of two questions. Intervenor failed to establish irreparable harm or that ASLB order affects proceeding in pervasive manner. Certificate of Svc encl.
JONES, B. W. Hearing Branch 1. 82/08/20. Atomic Safety and Licensing Appeal Panel. 14pp. 14527:183. 24X Fiche: 50-537, 82/08/20, 8208240271.

8208240411 Advises that R Miller no longer assigned to proceeding. Name should be deleted from svc list.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 82/08/20. Office of the Executive Legal Director. 1p. 14522:351. 24X
Fiche: 50-537, 82/08/20, 8208240411.

8208270465 Motion to withdraw as party per 10CFR2.714 & to continue participation per 10CFR2.715 Certificate of Svc encl.
LANTRIP, W. E. Oak Ridge, TN. 82/08/20. Atomic Safety and Licensing Board Panel. 4pp. 14565:294. 24X Fiche: 50-537, 82/08/20, 8208270465.

8208240254 Advises that no formal action will be taken until early Sept on 820806 stay request re CRBR exemption decision. No Commission quorum available to act upon request until 820830.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/23. FINAMORE, B. A. Natural Resources Defense Council. 1p. 14519:266. 24X Fiche: 50-537, 82/08/23, 8208240254.

8208240258 Advises that no formal action will be taken until early Sept on 820806 stay request re CRBR exemption decision. No Commission quorum available to act upon request until 820830.
CHILK, S. J. Office of the Secretary of the Commission. 82/08/23. GREENBERG, E. V. Tuttle & Taylor. 1p. 14527:077. 24X
Fiche: 50-537, 82/08/23, 8208240258.

8208240330 Motion to strike portions of applicant testimony & exhibits re design-specific info since such info beyond scope of LWA proceeding. Design details are not general characteristics of CRBR design or state of technology.
WEISS, E. R., FINAMORE, B. A. Natural Resources Defense Council. 82/08/23. Sierra Club. 82/08/23. Atomic Safety and Licensing Board Panel. 16pp. 14527:201. 24X Fiche: 50-537, 82/08/23, 8208240330.

8208270400 Memorandum & Order ALAB-68B denying NRDC & Sierra Club petition for directed certification of ALAB 820805 order. Neither issue raised is recurring issue of great importance.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/08/25. Natural Resources Defense Council. 7pp. 14566:001. 24X
Fiche: 50-537, 82/08/25, 8208270400.

H. General correspondence

8208020358 Package of 44 comments supporting request by DOE to accelerate site preparation for CRBR.
SCHNELL, D. F. Union Electric Co. HUFMAN, R. L. Affiliation Unknown. BRISTOL, D. C. Carpenter Technology Corp. 82/07/22. PALLADINO, N. J. Commissioners. 46pp. 14150:133. 24X Fiche: 50-537, 82/07/22, 8208020358.

8208020368 Package of 10 comments supporting DOE request to accelerate site preparation for CRBR.
BENSON, L. Southern Boiler & Tank Works, Inc. TESTWUIDE, R. Borg-Warner Corp. STIRRETT, D. D. Gerbus Brothers Construction. 82/07/23. PALLADINO, N. J. Commissioners. 10pp. 14150:088. 24X
Fiche: 50-537, 82/07/23, 8208020368.

8208040285 Comments on DOE request to accelerate site preparation for CRBR. Supports request.
KENNEDY, C. F. New York State Electric & Gas. 82/07/27. PALLADINO, N. J. Commissioners. 1p. 14183:067. 24X
Fiche: 50-537, 82/07/27, 8208040285.

8208050345 Comments on DOE request to accelerate site preparation for CRBR. Supports request.
HEMBREE, P. P. Affiliation Unknown. 82/07/27. PALLADINO, N. J. Commissioners. 1p. 14219:338. 24X Fiche: 50-537, 82/07/27, 8208050345.

8208040434 Package of nine comments supporting accelerated site preparation for CRBR.
MCNAMARA, J. R. Salt River Project. MURRILL, P. W. Gulf States Utilities Co. STEWART, G. C. Affiliation Unknown. 82/07/28. PALLADINO, N. J. Commissioners. 9pp. 14189:292. 24X
Fiche: 50-537, 82/07/28, 8208040434.

8208040369 Package of two comments supporting accelerated site preparation for CRBR.
MORTON, A. C. Jones-Onslow Electric Membership Corp. POSTHA, F. R. Rockbestos Co. 82/07/29. PALLADINO, N. J. Commissioners. 2pp. 14190:252. 24X Fiche: 50-537, 82/07/29, 8208040369.

8208050399 Comments on DOE request to accelerate site preparation for CRBR. Supports request.
PERSON, R. T. Public Service Co. of Colorado. 82/07/29. PALLADINO, N. J. Commissioners. 1p. 14209:211. 24X
Fiche: 50-537, 82/07/29, 8208050399.

8208040373 Package of eight comments supporting accelerated site preparation for CRBR.
RUPERT, R. E. Wyle Laboratories. CONLEY, M., ROBAK, D. Affiliation Unknown. 82/07/30. PALLADINO, N. J. Commissioners. 8pp. 14190:244. 24X Fiche: 50-537, 82/07/30, 8208040373.

8208120268 Comments on proposed accelerated site preparation for CRBR. Supports proposal.
WELLS, H. V. Clinton Courier News Clinton, TN. 82/07/30. PALLADINO, N. J. Commissioners. 1p. 14326:331. 24X
Fiche: 50-537, 82/07/30, 8208120268.

8208050286 Package of 10 comments supporting accelerated site preparation for CRBR.
CVICKER, J. S., HENLEY, J., SCATES, R. M. Affiliation Unknown. 82/08/02. PALLADINO, N. J. Commissioners. 17pp. 14210:168. 24X
Fiche: 50-537, 82/08/02, 8208050286.

8208120279 Comments on proposed accelerated site preparation for CRBR. Supports proposal.
CUMMINGS, R., CUMMINGS, E. Affiliation Unknown. 82/08/02. PALLADINO, N. J. Commissioners. 1p. 14324:298. 24X
Fiche: 50-537, 82/08/02, 8208120279.

8208120220 Package of five comments supporting proposed site preparation for CRBR.
DAVIS, M. E. City & County Bank Oak Ridge, TN. SITTASON, F., PATTERSON, T. Affiliation Unknown. 82/08/04. PALLADINO, N. J. Commissioners. 5pp. 14319:155. 24X Fiche: 50-537, 82/08/04, 8208120220.

8208120177 Package of ten comments supporting completion of CRBR.
BIRDWELL, J. E. First American Bank Clinton, TN. SMITH, S. H. Carolina Power & Light Co. HENRY, G. K. Affiliation Unknown. 82/08/05. PALLADINO, N. J. Commissioners. 11pp. 14324:073. 24X
Fiche: 50-537, 82/08/05, 8208120177.

8208120286 Package of two comments supporting proposed accelerated site preparation for CRBR.

CLANCY, R. C. Niagara Mohawk Power Corp. SMITH, D. L. Affiliation Unknown. 82/08/06. PALLADINO, N. J. Commissioners. 2pp. 14324:299. 24X Fiche: 50-537. 82/08/06. 8208120286.

8208120183 Supports completion of CRBR.

GALLISH, M. Affiliation Unknown. 82/08/07. PALLADINO, N. Commissioners. 1p. 14324:229. 24X Fiche: 50-537. 82/08/07. 8208120183.

8208120292 Package of two comments opposing CRBR.

HAYDEN, P., BLAKELY, H. W. Affiliation Unknown. 82/08/09. PALLADINO, N. Commissioners. 2pp. 14324:328. 24X Fiche: 50-537. 82/08/09. 8208120292.

8208120298 Package of three comments supporting CRBR.

LARSON, D. B. Steele Waseca Cooperative Electric. MILLER, M. Nolin Rural Electric Cooperative Corp. KENNEY, N. Affiliation Unknown. 82/08/09. PALLADINO, N. Commissioners. 3pp. 14325:003. 24X Fiche: 50-537. 82/08/09. 8208120298.

0. Advisory Committee on Reactor Safeguards reports & correspondence

8207110047 Certified minutes of ACRS CRBR Subcommittee 820330-31

meeting in Washington, DC re review of NRC principle design criteria for CRBR Viewgraphs encl. * ACRS - Advisory Committee on Reactor Safeguards. 82/04/24. ACRS - Advisory Committee on Reactor Safeguards. 12pp. 14194:270. 24X Fiche: 50-537. 82/04/24. 8207110047.

8206270091 Comments on 820416 meeting re thermal margin beyond design basis re CRBR probabilistic risk assessment cannot be used for safety evaluation.

CATTON, I. ACRS - Advisory Committee on Reactor Safeguards. 82/05/05. GASSER, R. Brookhaven National Laboratory. 3pp. 14194:115. 24X Fiche: 50-537. 82/05/05. 8206270091.

8208040457 Forwards ACRS 820713 rept re application for facility LMA.

CHECK, P. S. Clinch River Breeder Reactor Program Office. 82/07/26. LONGENECKER, J. Energy Dept. of Clinch River Breeder Reactor Plant. 2pp. 14220:283. 24X Fiche: 50-537. 82/07/26. 8208040457.

--8208040467 Summarizes ACRS 267th meeting on 820708-10 re NUREG-0786.

"Site Suitability Rept in Matter of CRBR." CRBR can be designed so as to present no greater risk than LWR Proposed site suitability. SHEMMON, P. ACRS - Advisory Committee on Reactor Safeguards. 82/07/13. PALLADINO, N. J. Commissioners. 2pp. 14220:285. 24X Fiche: 50-537. 82/07/26. 8208040457.

0. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV)

Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon

Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride

Overpacks." Svc list encl. COBB, J. C. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check

Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in

Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube

Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping

at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in

Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From

Baffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000. 82/08/05. 8204210407.

T. Hearing transcripts on non-antitrust matters

8208020265 Oral comments of MM Todorovich on 820729 in Washington, DC

supporting DOE exemption request. TODOROVICH, M. J. Scientists & Engineers for Secure Energy. 82/07/29. 13pp. 14152:317. 24X Fiche: 50-537. 82/02/79. 8208020265.

8208040553 Transcript of 820721 public meeting in Washington, DC re

affirmation of CRBR order. Pp 1-3. * Commissioners. 82/07/21. App. 14221:143. 24X Fiche: 50-537. 82/07/21. 8208040553.

8208160001 Forwards revised CRBR rept. initially submitted on 820722.

REMICK, F. J. NRC - No Detailed Affiliation Given. 82/07/28. PALLADINO, N. J., GILINSKY, V., AHEARNE, J. F. Commissioners. 58pp. 14370:083. 24X Fiche: 50-537. 82/07/28. 8208160001.

--8208160003 Transcript of 820729 oral presentation on CRBR.

Pp 1-213. * Commissioners. 82/07/29. 213pp. 14370:201. 24X Fiche: 50-537. 82/07/28. 8208160001.

8208040012 Transcript of 820802 conference in Bethesda, MD. Pp 685-875.

* Atomic Safety and Licensing Board Panel. 82/08/02. 192pp. 14188:298. 24X Fiche: 50-537. 82/08/02. 8208040012.

8208240025 Transcript of 820805 public meeting re discussion & vote

on DOE exemption request in Washington, DC. Pp 1-27. Supporting documentation encl. * Commissioners. 82/08/05. 118pp. 14529:125. 24X Fiche: 50-537. 82/08/05. 8208240025.

8208170109 Testimony of NW Brown, GH Deitrich, VS O'Block & LE

Straubridge on behalf of joint applicants re NRDC Contentions 1, 2 & 3 on adequacy of accident analyses. Prof qualifications & Certificate of Svc encl. BROWN, N. W., CLARE, G. H., DEITRICH, L. W. Joint Applicants-Clinch River Breeder Reactor. 82/08/16. 86pp. 14365:235. 24X Fiche: 50-537. 82/08/16. 8208170109.

8208170117 Testimony of RO McClellan, JW Healy & RC Thompson on behalf

of joint applicants re NRDC Contention 2a on calculation of guideline value for radiation doses from postulated release. Prof qualifications & Certificate of Svc encl. MCCLELLAN, R. D., HEALY, J. W., THOMPSON, R. C. Joint Applicants-Clinch River Breeder Reactor. 82/08/16. 20pp. 14358:166. 24X Fiche: 50-537. 82/08/16. 8208170117.

8208180115 Testimony of TB Cochran on Contentions 1a, 3b & 3d re core

disruptive accidents & DBAs & Contentions 2 & 3c re site suitability analysis under 10CFR100. COCHRAN, T. B. Natural Resources Defense Council. 82/08/16. 125pp. 14377:288. 24X Fiche: 50-537. 82/08/16. 8208180115.

--8208180119 Testimony of KZ Morgan on Contentions 1 & 2. Requirements of

10CFR100 not met. CRBR site not suitable for LMFBR. MORGAN, K. Z. Natural Resources Defense Council. MORGAN, K. Z. Oak Ridge National Laboratory. 82/08/16. 25pp. 14378:037. 24X Fiche: 50-537. 82/08/16. 8208180115.

--8208180125 Testimony of F Von Hippel on Contentions 1 & 2 re core

disruptive accident probabilities at CRBR. VON HIPPEL, F. Natural Resources Defense Council. VON HIPPEL, F. Princeton Univ. 82/08/11. 13pp. 14378:063. 24X Fiche: 50-537. 82/08/16. 8208180115.

--8208180130 Testimony of JC Cobb on Contention 2 re proposed stds &

guidelines for Pu & other alpha emitting radionuclides. Toxicity of Pu underestimated. Certificate of Svc encl. COBB, J. C. Natural Resources Defense Council. COBB, J. C. Colorado, Univ. of. 82/08/12. 21pp. 14378:075. 24X Fiche: 50-537. 82/08/16. 8208180115.

DOCKETED ITEMS

8208200237 Transcript of ACRS Working Group on Structures & Metals for CRBR 820818 meeting in Washington, DC. Pp 1-301. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/18. 350pp. 1439b.345. 24X Fiche: 50-537.82/08/18.8208200237.

8208230278 Transcript of ACRS Working Group on Structures & Metals for CRBR 820819 meeting in Washington, DC. Pp 302-401. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/19. 160pp. 24X Fiche: 50-537.82/08/19.8208230278.

8208260245 Transcript of 820823 hearing in Oak Ridge, TN. Pp 1.234-1.626.
* Atomic Safety and Licensing Board Panel. 82/08/23. 394pp. 14553.001. 24X Fiche: 50-537.82/08/23.8208260245.

8208300033 Transcript of 820824 hearing in Oak Ridge, TN. Pp 1.627-1.980.
* Atomic Safety and Licensing Board Panel. 82/08/24. 355pp. 14675.026. 24X Fiche: 50-537.82/08/24.8208300033.

8208300160 Transcript of 820825 meeting in Oak Ridge, TN. Pp 1.981-2.585.
* Atomic Safety and Licensing Board Panel. 82/08/25. 605pp. 14676.020. 24X Fiche: 50-537.82/08/25.8208300160.

8208310161 Transcript of 820826 hearing in Oak Ridge, TN. Pp 2.586-2803.
* Atomic Safety and Licensing Board Panel. 82/08/26. 219pp. 14689.062. 24X Fiche: 50-537.82/08/26.8208310161.

8208310281 Transcript of 820827 hearing in Oak Ridge, TN. Pp 2.804-3.217. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 82/08/27. 415pp. 14690.198. 24X Fiche: 50-537.82/08/27.8208310281.

U. Congressional/Executive Correspondence

8208020268 Requests view on future of CRBR.
BOUGUARD, M.L. House of Rep., Science & Technology. 81/05/27.
SEITZ, F. Scientists & Engineers for Secure Energy. 6pp. 14152.304. 24X Fiche: 50-537.81/05/27.8208020268.

8208020354 Opposes CRBR project.
FENWICK, R. House of Rep. 82/07/16. PALLADINO, N. Commissioners. Ip. 14150.111. 24X Fiche: 50-537.82/07/16.8208020354.

8208020418 Forwards 820224 & 811211 ltrs to NRC in support of CRBR. NRC should act w/speed to approve request for accelerated site preparation.
MCNALLY, R. Tennessee. State of. 82/07/20. PALLADINO, N. J. Commissioners. Ip. 14145.112. 24X Fiche: 50-537.82/07/20.8208020418.

--8208020422 Expresses dissatisfaction that Governor Alexander & Senator Baker ltr supporting CRBR were omitted from NRC rept on project. Ltrs should be included in suppl to rept.
MCNALLY, R. Tennessee. State of. 82/02/24. PALLADINO, N. J. Commissioners. Ip. 14145.113. 24X Fiche: 50-537.82/07/20.8208020418.

--8208020425 Supports DOE request to expeditiously authorize site preparation for CRBR.
MCNALLY, R. Tennessee. State of. 81/12/11. PALLADINO, N. J. Commissioners. 3pp. 14145.114. 24X Fiche: 50-537.82/07/20.8208020418.

DOCKET 50-538 MEMPHIS STATE UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19.8204210395.

G. Reportable occurrences, LERs & related correspondence

8208270497 Update 2 RO 82-1 on 820811: faulty microswitch discovered in shield water level safety channel. Caused by corrosion buildup in internal microswitch mechanism. Microswitch replaced & tested. Normal reactor operations resumed.
JONES, D.W. Memphis State Univ. 82/08/12. Region 2, Office of Director. 8pp. 14564.070. 24X Fiche: 50-538.82/08/12.8208270497.

DOCKET STN-50-545 REBAR-35

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche: 50-000.82/07/19.8204210395.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8208030272 Discusses meetings to review results of NRC evaluation of util regulatory performance in connection w/NRC systematic assessment of licensee performance (SALP). Final rept w/minor changes & comments encl.
KEPPLER, J.G. Region 3, Office of Director. 82/07/20. SHIELDS, S.W. Public Service Co. of Indiana, Inc. 10pp. 14156.179. 24X Fiche: 50-546.82/07/20.8208030272.

--8208030282 Responds to NRC 820302 systematic assessment of licensee performance (SALP) rept. Util takes exception to NRC position that question remains re project mgt & QA controls.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 82/03/17. HIND, J.A. Division of Emergency Preparedness & Operational Support. 16pp. 14156.189. 24X Fiche: 50-546.82/07/20.8208030272.

8208240490 Forwards draft guidance for implementation of 10CFR50.34(g). Guidance undergoing final approval. Final form will be sent after publication.
YOUNGBLOOD, B.J. Licensing Branch 1. 82/08/05. SHIELDS, S.W. Public Service Co. of Indiana, Inc. 2pp. 14544.151. 24X Fiche: 50-546.82/08/05.8208240490.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D.G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. Ip. 14356.332. 24X Fiche: 50-000.82/08/09.8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000.82/07/16.8204210393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
CORB, L.I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche: 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche: 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208090060 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/82-11 & 50-547/82-11.
STREETER, J. F. Division of Project & Resident Programs. 82/07/30.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. ip. 14269:233.
24X Fiche: 50-546, 82/07/30, 8208090060.

8208090063 Responds to NRC 820623 ltr re violations noted in IE Insp Repts 50-546/82-11 & 50-547/82-11. Corrective actions: procedure drafted providing adequate instructions for control of combustible matts & potential ignition sources.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/07/20.
KEPPLER, J. G. Region 3, Office of Director. 4pp. 14269:234. 24X
Fiche: 50-546, 82/07/30, 8208090060.

8208170298 Forwards IE Insp Repts 50-546/82-12 & 50-547/82-12 on 820713-16. No noncompliance noted.
LITTLE, W. S. Division of Engineering & Technical Programs. 82/08/03.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 2pp. 14367:030.
24X Fiche: 50-546, 82/08/03, 8208170298.

8208170302 IE Insp Repts 50-546/82-12 & 50-547/82-12 on 820713-16. No noncompliance noted. Major areas inspected: structural concrete work activities & related quality records & concrete repair activities.
HAMMONS, F. C., WILLIAMS, C. C. Region 3, Office of Director. 82/07/29. 4pp. 14367:032. 24X Fiche: 50-546, 82/08/03, 8208170298.

B. Reportable occurrences, LERs & related correspondence

8208240283 Interim deficiency rept re spec/design changes left unincorporated in as-built configurations of safety-related equipment or structures. Initially reported on 811208.
Procedural changes being made. Next rept expected by 821217.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/08/16.
KEPPLER, J. G. Region 3, Office of Director. 2pp. 14527:158. 24X
Fiche: 50-546, 82/08/16, 8208240283.

8208300218 Interim deficiency rept re poor implementation of conduit & cable tray insp procedures. Initially reported on 820721.
Commonwealth-Lord JV revising insp procedures to clarify documentation requirements. Next rept by 821203.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/08/20.
KEPPLER, J. G. Region 3, Office of Director. 2pp. 14679:044. 24X
Fiche: 50-546, 82/08/20, 8208300218.

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000, 82/07/02, 8207080064.

8208030272 Discusses meetings to review results of NRC evaluation of utility regulatory performance in connection w/NRC systematic assessment of licensee performance (SALP). Final rept w/minor changes & comments encl.
KEPPLER, J. G. Region 3, Office of Director. 82/07/20. SHIELDS, S. W. Public Service Co. of Indiana, Inc. 10pp. 14156:179. 24X
Fiche: 50-546, 82/07/20, 8208030272.

8208030282 Responds to NRC 820302 systematic assessment of licensee performance (SALP) rept. Util takes exception to NRC position that question remains re project mgt & QA controls.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/03/17.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 16pp. 14156:189. 24X Fiche: 50-546, 82/07/20, 8208030272.

8208240490 Forwards draft guidance for implementation of 10CFR50.34(g). Guidance undergoing final approval. Final form will be sent after publication.
YOUNGBLOOD, B. J. Licensing Branch 1. 82/08/05. SHIELDS, S. W. Public Service Co. of Indiana, Inc. 2pp. 14544:151. 24X
Fiche: 50-546, 82/08/05, 8208240490.

8208090194 Generic ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000, 82/07/28, 8204210405.

8208090060 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/82-11 & 50-547/82-11.
STREETER, J. F. Division of Project & Resident Programs. 82/07/30.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. ip. 14269:233.
24X Fiche: 50-546, 82/07/30, 8208090060.

8208090063 Responds to NRC 820623 ltr re violations noted in IE Insp Repts 50-546/82-11 & 50-547/82-11. Corrective actions: procedure drafted providing adequate instructions for control of combustible matts & potential ignition sources.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/07/20.
KEPPLER, J. G. Region 3, Office of Director. 4pp. 14269:234. 24X
Fiche: 50-546, 82/07/30, 8208090060.

8208170298 Forwards IE Insp Repts 50-546/82-12 & 50-547/82-12 on 820713-16. No noncompliance noted.
LITTLE, W. S. Division of Engineering & Technical Programs. 82/08/03.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 2pp. 14367:030.
24X Fiche: 50-546, 82/08/03, 8208170298.

DOCKETED ITEMS

--8208170302 IE Insp Repts 50-546/82-12 & 50-547/82-12 on 820713-16. No noncompliance noted. Major areas inspected: structural concrete work activities & related quality records & concrete repair activities.
HAWKINS, F. C., WILLIAMS, C. C. Region 3, Office of Director.
82/07/29. 4pp. 14367-032. 24X Fiche: 50-546, 82/08/03, 8208170298

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388-201. 24X Fiche: 50-000, 82/08/05, 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208240283 Interim deficiency rept re spec/design changes left unincorporated in as-built configurations of safety-related equipment or structures. Initially reported on 811208. Procedural changes being made. Next rept expected by 821217.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/08/16.
KEPPLER, J. G. Region 3, Office of Director. 2pp. 14527-158. 24X Fiche: 50-546, 82/08/16, 8208240283.

8208300218 Interim deficiency rept re poor implementation of conduit & cable tray insp procedures. Initially reported on 820721. Commonwealth-Lord JV revising insp procedures to clarify documentation requirements. Next rept by 821203.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/08/20.
KEPPLER, J. G. Region 3, Office of Director. 2pp. 14679-044. 24X Fiche: 50-546, 82/08/20, 8208300218.

DOCKET 50-549 GREENE COUNTY NUCLEAR POWER PLANT

G. Adjudicatory correspondence

8208040229 Clarification of closing of record in proceeding. Record closed, effective 801022.
GOODHOPE, A. C. Atomic Safety and Licensing Board Panel. 82/07/23.
1p. 14188-139. 24X Fiche: 50-549, 82/07/23, 8208040229.

DOCKET BTN-50-550 GESSAR-238-BOP, INTERFACE

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356-332. 24X Fiche: 50-000, 82/08/09, 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358-001. 24X Fiche: 50-000, 82/07/19, 8204210395.

DOCKET BTN-50-553 PHIPPS BEND NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRQR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194-001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208100166 Forwards info re QA for deferred plants in response to NRC 820324 ltr. Possible cancellation of some units will be discussed at future meeting of TVA Board of Directors.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14294-013. 24X Fiche: 50-000, 82/08/06, 8208100166.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356-332. 24X Fiche: 50-000, 82/08/09, 8208090194.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR 50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 118pp. 14294-024. 24X Fiche: 50-000, 82/08/06, 8208100002.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356-274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358-001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381-001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357-276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194-321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380-115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194-120. 24X Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357-013. 24X Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357-146. 24X Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388-201. 24X Fiche: 50-000, 82/08/05, 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah second interim rept for Watts Bar & Fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program. Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 6pp. 14152-344. 24X Fiche: 50-000, 82/07/20, 8208020226.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316. TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14679-196. 24X Fiche: 50-000, 82/08/23, 8208300211.

8208310123 PNO-II-82-098 on 820825,util announced cancellation of listed plants Yellow Creek 1 & 2 indefinitely deferred.
CANTRELL, F. S. Region 2, Office of Director. 82/08/26. 1p.
14689 286. 24X Fiche: 50-000, 82/08/26, 8208310123.

DOCKET STN-50-554 PHIPPS BEND NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208100166 Forwards info re QA for deferred plants, in response to NRC 820324 ltr Possible cancellation of some units will be discussed at future meeting of TVA Board of Directors.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14294:013. 24X Fiche: 50-000, 82/08/06, 8208100166.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50.
MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 118pp. 14294:024. 24X Fiche: 50-000, 82/08/06, 8208100002.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380:115. 24X Fiche: 50-000, 82/07/23, 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194:120. 24X Fiche: 50-000, 82/07/23, 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357:013. 24X Fiche: 50-000, 82/07/26, 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357:146. 24X Fiche: 50-000, 82/07/28, 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388:201. 24X Fiche: 50-000, 82/08/05, 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program. Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 6pp. 14152:344. 24X Fiche: 50-000, 82/07/20, 8208020226.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316 TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14679:196. 24X Fiche: 50-000, 82/08/23, 8208300211.

8208310123 PNO-II-82-098 on 820825,util announced cancellation of listed plants Yellow Creek 1 & 2 indefinitely deferred.
CANTRELL, F. S. Region 2, Office of Director. 82/08/26. 1p. 14689:286. 24X Fiche: 50-000, 82/08/26, 8208310123.

DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CRGR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001. 24X Fiche: 50-000, 82/07/02, 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000, 82/08/09, 8208090194.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356:274. 24X Fiche: 50-000, 82/07/16, 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000, 82/07/19, 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Hiller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381:001. 24X Fiche: 50-000, 82/07/20, 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276. 24X Fiche: 50-000, 82/07/20, 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194:321. 24X Fiche: 50-000, 82/07/22, 8204210398.

DOCKETED ITEMS

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:119. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & MPCV Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:119. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

DOCKET STN-50-560 BOPSSAR

A. Application/construction stage documents & correspondence

8209090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8209090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET STN-50-561 B-SAR-205

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356:332. 24X Fiche: 50-000. 82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET 50-564 NUCLEAR FUELS RECOVERY & RECYCLE CENTER

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET STN-50-566 YELLOW CREEK NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for OL & holders of CP re Commission approved charter for CROR. Svc list encl.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/07/02. Consolidated Edison Co. of New York. 93pp. 14194:001.
24X Fiche: 50-000. 82/07/02. 8207080064.

8208100166 Forwards info re GA for deferred plants in response to NRC 820924 ltr Possible cancellation of some units will be discussed at future meeting of TVA Board of Directors. MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14294.013. 24X Fiche 50-000.82/08/06.8208100166.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000.82/08/09.8208090194.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50. MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 118pp. 14294.024. 24X Fiche 50-000.82/08/06.8208100002.

J. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000.82/07/20.8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche 50-000.82/07/22.8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche 50-000.82/07/23.8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche 50-000.82/07/23.8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche 50-000.82/07/26.8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche 50-000.82/07/28.8204210405.

8208160144 Responds to IE Bulletin 81-02 Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure." Util anticipates submittal of final rept by 821028 upon receipt of revised drawings of field change notices. KAMMER, D. S. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P. Region 2, Office of Director. 1p. 14345.123. 24X Fiche 50-000.82/07/29.8208160144.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche 50-000.82/08/05.8204210407.

S. Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & Fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program. Next rept for Watts Bar & Bellefonte expected 830103. MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P. Region 2, Office of Director. 6pp. 14152.344. 24X Fiche 50-000.82/07/20.8208020226.

8208300211 Sixth interim deficiency rept re procurement control audits. Initially reported on 810316 TVA quality engineering branch response to audit deficiencies undergoing review. Next rept due by 821007. MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P. Region 2, Office of Director. 1p. 14679.196. 24X Fiche 50-000.82/08/23.8208300211.

DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8207080064 Generic ltr to all licensees of operating plants, applicants for DL & holders of CP re Commission approved charter for CROR. Svc list encl. DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/02. Consolidated Edison Co. of New York. 93pp. 14194.001. 24X Fiche 50-000.82/07/02.8207080064.

8208100166 Forwards info re GA for deferred plants in response to NRC 820524 ltr Possible cancellation of some units will be discussed at future meeting of TVA Board of Directors. MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 14294.013. 24X Fiche 50-000.82/08/06.8208100166.

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl. EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356.332. 24X Fiche 50-000.82/08/09.8208090194.

I. Financial information

8208100002 Forwards "TVA Power Program Summary," Vol 2, for fiscal yr ending 810630 & "1981 Power Program Summary," for fiscal yr ending 810930, per Section 50.71(b) of 10CFR50. MILLS, L. M. Tennessee Valley Authority. 82/08/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 118pp. 14294.024. 24X Fiche 50-000.82/08/06.8208100002.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche 50-000.82/07/16.8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1, "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan, Univ. of. 112pp. 14358.001. 24X Fiche 50-000.82/07/19.8204210395.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl. JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche 50-000.82/07/20.8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl. COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche 50-000.82/07/20.8204210397.

DOCKETED ITEMS

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194. 321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380. 115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194. 120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357. 013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357. 146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8208160144 Response to IE Bulletin 81-02 Suppl 1. "Failure of Gate Type Valves to Close Against Differential Pressure." Util
anticipates submittal of final rept by 821028 upon receipt
of revised drawings of field change notices.
KAMMER, D. S. Tennessee Valley Authority. 82/07/29. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14345. 123. 24X
Fiche: 50-000. 82/07/29. 8208160144.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388. 201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

S. Reportable occurrences, LERs & related correspondence

8208020226 Final deficiency rept for Sequoyah, second interim rept for Watts Bar & Fifth for Bellefonte, Hartsville, Phipps Bend & Yellow Creek re inconsistent establishment of insp program.
Next rept for Watts Bar & Bellefonte expected 830103.
MILLS, L. M. Tennessee Valley Authority. 82/07/20. O'REILLY, J. P.
Region 2, Office of Director. App. 14152. 344. 24X
Fiche: 50-000. 82/07/20. 8208020226.

8208300211 Sixth interim deficiency rept re procurement control audits.
Initially reported on 810316 TVA quality engineering branch
response to audit deficiencies undergoing review. Next
rept due by 821007.
MILLS, L. M. Tennessee Valley Authority. 82/08/23. O'REILLY, J. P.
Region 2, Office of Director. 1p. 14679. 196. 24X
Fiche: 50-000. 82/08/23. 8208300211.

DOCKET STN-50-572 RESAR-414 WESTINGHOUSE ELECTRIC CORP.

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET STN-50-584 QIBBSAR, QIBBS & HILL

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET STN-50-591 ESSAR, EBASCO SERVICES

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

G. Inspection reports, IE Bulletins & correspondence

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19.
Michigan, Univ. of. 112pp. 14358. 001. 24X Fiche: 50-000. 82/07/19. 8204210395.

DOCKET STN-50-597 NEW HAVEN, UNIT 2

A. Application/construction stage documents & correspondence

8208090194 Generic Ltr 82-14 to all reactor licensees, holders of CP & applicants re submittal of documents to NRC. Summarizes 10CFR Chapter I requirements & provides alternatives to requirements. Svc list encl.
EISENHUT, D. G. Division of Licensing. 82/08/09. Consolidated Edison Co. of New York. 1p. 14356. 332. 24X Fiche: 50-000. 82/08/09. 8208090194.

DOCKET STN-50-599 CARROLL FACILITY I

G. Adjudicatory correspondence

8208030402 Requests hearings be deferred until const plans are more certain in response to ASLS 820707 memorandum & order.
Deferral would not prejudice rights of parties. Related correspondence.
BIELANSKI, A. P. Isham, Lincoln & Beale. BIELANSKI, A. P. Commonwealth Edison Co. 82/07/28. Atomic Safety and Licensing Board Panel. 2pp. 14154. 011. 24X Fiche: 50-599. 82/07/28. 8208030402.

8208170263 Memorandum & order allowing case to retain active status provided applicant submits quarterly status repts beginning 821101.
WOLF, J. F. Atomic Safety and Licensing Board Panel. 82/08/12. 3pp. 14367. 098. 24X Fiche: 50-599. 82/08/12. 8208170263.

G. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356. 274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381. 001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210396 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210396.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeve in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26.
Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 126pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

DOCKET STN-50-600 CARROLL FACILITY II

9. Adjudicatory correspondence

8208030402 Requests hearings be deferred until const plans are more certain in response to ASLB 820707 memorandum and order.
Deferral would not prejudice rights of parties. Related correspondence.
BIELAWSKI, A. P. Isham, Lincoln & Beale. BIELAWSKI, A. P. Commonwealth Edison Co. 82/07/28. Atomic Safety and Licensing Board Panel.
2pp. 14154:011. 24X Fiche: 50-599. 82/07/28. 8208030402.

8208170263 Memorandum & order allowing case to retain active status provided applicant submits quarterly status repts beginning 821101.
MCJF, J. F. Atomic Safety and Licensing Board Panel. 82/08/12. 3pp. 14367:098. 24X Fiche: 50-599. 82/08/12. 8208170263.

Q. Inspection reports, IE Bulletins & correspondence

8204210393 IE Info Notice 82-23, "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16.
Consolidated Edison Co. of New York. 87pp. 14356:274. 24X
Fiche: 50-000. 82/07/16. 8204210393.

8204210396 IE Info Notice 82-25, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York. 112pp. 14381:001. 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24, "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards.
82/07/20. Consolidated Edison Co. of New York. 71pp. 14357:276.
24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York. 112pp. 14194:321. 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 122pp. 14380:115. 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29, "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23.
Consolidated Edison Co. of New York. 127pp. 14194:120. 24X
Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30, "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
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Consolidated Edison Co. of New York. 121pp. 14357:013. 24X
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8204210405 IE Info Notice 82-31, "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28.
Consolidated Edison Co. of New York. 122pp. 14357:146. 24X
Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York. 117pp. 14388:201. 24X
Fiche: 50-000. 82/08/05. 8204210407.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP., CANOGA PARK, CA

8208130356 Confirms info re Rockwell Intl Matls License SNM-21. No notice will be published when applying for renewal. Request for intervention status or hearing can be made any time prior to expiration of existing license.
TEPPER, P. S. San Fernando Valley Alliance for Survival. 82/07/27.
KETZLACH, N. Uranium Fuel Licensing Branch. 1p. 14340:254.

8208270360 Forwards IE Safeguards Insp Rept 70-0025/82-06 on 820712-16 & 19-23. No noncompliance noted.
NORDERHAUS, L. R. Division of Radiological Safety & Safeguards Program. 82/08/20. FEILER, F. W. Rockwell International Corp. 2pp. 15574:310.

--8208270363 IE Safeguards Insp Rept 70-0025/82-06 on 820712-16 & 19-23. No noncompliance noted. Major areas inspected: measurements control plan; shipper-receiver verification; internal control & mgt of matl control details withheld (ref 10CFR2.790).
WIEDER, A. V., NELSON, G. S., NORDERHAUS, L. R. Division of Radiological Safety & Safeguards Program. 82/08/19. 1p. 15574:312.

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

8208030012 Advises that Safeguards Amend MPP-1 to License SNM-42 is revised, changing License Condition 2.1 & adding Condition 3.7 re estimates of U content in liquid discharges, per 820317 request.
EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/05/05.
KELLY, J. W. Babcock & Wilcox Co. 2pp. 14208:346.

8208030043 Revises Safeguards Amend MPP-1 to License SNM-42, adding two new license conditions allowing use of shipper values for SRM content of fuel plates & extending requirement for receipt verification to 72-h.
EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/05/28.
KELLY, J. W. Babcock & Wilcox Co. 2pp. 14208:325.

8208040156 Advises that addl info is required for 820609 request for exemption from 10CFR70.51(e)(4) & 70.57(b)(9) re computation of limit of error of inventory difference.
EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/06/25.
KELLY, J. W. Babcock & Wilcox Co. 2pp. 14228:356.

8208030342 Forwards IE Safeguards Insp Rept 70-0027/82-12 on 820712-16. No noncompliance noted.
GIBSON, A. F. Division of Engineering & Technical Programs. 82/07/27.
ECKERT, J. P. Babcock & Wilcox Co. 2pp. 14155:353.

--8208030347 IE Safeguards Insp Rept 70-0027/82-12 on 820712-16. No noncompliance noted. Major areas inspected: scrap/waste drum measurements & inventory verification. Details withheld (ref 10CFR2.790).
CLAY, E. L., MCALPINE, E. J. Division of Engineering & Technical Programs. 82/07/27. 1p. 14155:355.

DOCKETED ITEMS

8208160487 Forwards IE Insp Rept 70-0027/82-14 on 820712-16 No noncompliance noted.
GIBSON, A. F. Division of Engineering & Technical Programs 82/07/27.
ECKERT, J. P. Babcock & Wilcox Co. 2pp. 14348 309.

--8208160497 IE Insp Rept 70-0027/82-14 on 820712-16 No noncompliance noted Major areas inspected nuclear criticality safety, facility changes & mods, safety committees, operations & training.
CORYELL, Q. P., CLAY, E. L., MCALPINE, E. J. Division of Engineering & Technical Programs 82/07/26. 5pp. 14348 311.

8208230326 Forwards IE Safeguards Insp Rept 70-0027/82-17 on 820802-06. No noncompliance noted.
GIBSON, A. F. Division of Engineering & Technical Programs 82/08/18.
ECKERT, J. P. Babcock & Wilcox Co. 2pp. 14508 264.

--8208230329 IE Safeguards Insp Rept 70-0027/82-17 on 820802-06 No noncompliance noted Major areas inspected: review of security plan & implementing procedures, records & repts & security program audit Details withheld (ref 10CFR 73.21).
MOORE, D. E., MCQUIRE, D. R. Division of Engineering & Technical Programs 82/08/17. 1p. 14508 266.

DOCKET 70-0033 TEXAS INSTRUMENTS, INC., ATTEBORO, MA

8208060022 Requests assistance in confirmatory survey of TX Instruments, Inc property prior to termination of License SNM-23.
PAGE, R. Q. Uranium Fuel Licensing Branch 82/07/28. STAROSTECKI, R. Division of Project & Resident Programs. 1p. 14244 353.

DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8208020297 Forwards IE Safeguards Insp Rept 70-0036/82-03 on 820629-0702 No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs 82/07/15.
LICHTENBERGER Combustion Engineering, Inc. 2pp. 14150 077.

--8208020302 IE Safeguards Insp Rept 70-0036/82-03 on 820629-0702 No noncompliance noted Major areas inspected: inventory & inventory verification Details withheld (ref 10CFR 2.790).
FINLEY, A. Q., BLAYLOCK, J., CREED, J. R. Division of Engineering & Technical Programs 82/07/14. 1p. 14150 079.

8208010349 Forwards addendum to IE Safeguards Insp Rept 70-0036/82-03 on 820629-0702 No noncompliance noted Addendum withheld (ref 10CFR 2.790).
MILLER, J. R. Division of Engineering & Technical Programs 82/08/16.
LICHTENBERGER Combustion Engineering, Inc. 2pp. 14693 060.

DOCKET 70-0113 PENNSYLVANIA STATE UNIV., UNIVERSITY PARK, PA

8208020364 Discusses IE Insp Rept 70-0113/82-01 conducted on 820428 No noncompliance noted Major areas inspected: outer end-cap welds of Pu/Be sealed sources.
MARTIN, T. T. Division of Engineering & Technical Programs 82/07/29.
CUNNINGHAM, R. G. Pennsylvania State Univ. 2pp. 14150 109.

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

8208050308 Forwards IE Safeguards Insp Repts 70-0135/82-05 & 70-0364/82-04 on 820614-18 No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs 82/07/22.
CARLSON, R. V. Babcock & Wilcox Co. 2pp. 14211 194.

--8208050319 IE Safeguards Insp Repts 70-0135/82-05 & 70-0364/82-04 on 820614-18 No noncompliance noted Major areas inspected: statistical controls, internal control, shipper-receiver, inventory difference & limit of error verification.
WOLTER, E., COHEN, I., GODY, A. T. Division of Engineering & Technical Programs 82/07/15. 3pp. 14211 196.

8208230463 Informs that Div of Accounting & Finance notified to refund amend fee for 801104 & 820611 applications.
MILLER, W. D. License Fee Management Branch 82/08/06. AUSTIN, M. A. Babcock & Wilcox Co. 1p. 14518 360.

82080300221 Forwards IE Safeguards Insp Rept 70-0135/82-06 on 820712-16 No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs 82/08/11.
CARLSON, R. V. Babcock & Wilcox Co. 2pp. 14679 005.

--8208300227 IE Insp Rept 70-0135/82-06 on 820712-16 No noncompliance noted Major areas inspected: measurement & statistical control.
ZIBULSKY, H., GODY, A. T. Division of Engineering & Technical Programs 82/08/09. 3pp. 14679 007.

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

8208160496 Responds to NRC 820211 comments on IE Insp Rept 70-0143/81-35 re improvements made & evaluation of environ air impinger program since 810211 update No major changes anticipated Impinger sys will continue.
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 82/05/27. O'REILLY, J. P. Region 2, Office of Director. 5pp. 14348 280.

8208030034 Revises Amend MPP-1 to License SNM-124, adding license condition granting one-day-only exemption from License Condition 2.19 & Section 1.1.2.1.1 of plan identified in License Condition 2.1 re SNM shift supervisors.
EVANS, L. J. Fuel Facility Safeguards Licensing Branch 82/05/28.
HENSLEY, K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 14200 359.

8208040147 Revises Amend MPP-1 to License SNM-124, granting request for exemption from 10CFR 70.51, 70.57 & 70.58 re high enriched U bearing const waste drums & incorporating addl measures in response to 820521 ltr.
EVANS, L. J. Fuel Facility Safeguards Licensing Branch 82/06/21.
HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 14229 354.

8208040172 Advises that 820601 request for mod to procedure re search of individuals exiting matl access areas acceptable.
EVANS, L. J. Fuel Facility Safeguards Licensing Branch 82/07/07.
MICHEL, C. J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 14229 359.

8207110003 FOIA request for NRC repts re inventory differences at NFS plant in Erwin, TN from 1976-81 & related correspondence between NRC & vendor for same time period.
BARLETT, D. L. Philadelphia Inquirer 82/07/14. FELTON, J. M. Division of Rules and Records. 1p. 14562 108.

8208030129 Forwards IE Safeguards Insp Rept 70-0143/82-25 on 820601-14. No noncompliance noted.
GIBSON, A. F. Division of Engineering & Technical Programs 82/07/14.
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 14160 023.

--8208030131 IE Safeguards Insp Rept 70-0143/82-25 on 820601-14 No noncompliance noted Major areas inspected: facility operation, criticality safety, radiation protection, environ protection, physical protection & SNM control.
LEE, T. L., MCALPINE, E. J. Division of Engineering & Technical Programs 82/07/13. 5pp. 14160 025.

8208160081 Documents 820623 telcon re licensee 820518 ltr & 820527 procedures NRC agrees w/arrangements for providing unescorted access to plant protected areas for inspectors identified in NRC 820412 ltr.
O'REILLY, J. P. Region 2, Office of Director 82/07/21. MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 14342 130.

8208030656 Ack receipt of 820709 ltr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Rept 70-0143/82-21.
GIBSON, A. F. Division of Engineering & Technical Programs 82/07/22.
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 14162 126.

--8208030663 Responds to NRC 820616 ltr re violation noted in IE Safeguards Insp Rept 70-0143/82-21 Corrective actions: audit plan under development for thorough audit of matl control & accountability.
MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 82/07/09. OLSHINSKI, J. A. Division of Engineering & Technical Programs 2pp. 14162 127.

--8208030669 Forwards IE Safeguards Insp Rept 70-0143/82-21 on 820517-21 & notice of violation Details & notice of violation withheld (ref 10CFR 2.790).
OLSHINSKI, J. A. Division of Engineering & Technical Programs 82/06/16. MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 14162 129.

--8208030685 IE Safeguards Insp Rept 70-0143/82-21 on 820517-21. Noncompliance noted: failure to conduct audit of matl control & accounting sys Details withheld (ref 10CFR 2.790).
JONES, D. W., RICHARDS, S. L., MCALPINE, E. J. Division of Engineering & Technical Programs 82/06/10. 1p. 14162 131.

8208160225 Confirms 820721 telcon agreement re listed corrective actions to be performed to control leakage of U-bearing liquids from underground piping.
O'REILLY, J. P. Region 2, Office of Director. 82/07/23. MANBER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 2pp. 14344:322.

8208190035 Advises of issuance of Amend 17 to License SNM-124, eliminating Amend 14 dtd 820519. Corrected date for completion of decontamination & decommissioning of U-233 facilities is 830101, as stated in Amend 5.
PAGE, R. G. Uranium Fuel Licensing Branch. 82/07/30. MICHEL, C. J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 14507:026.

8208250526 Responds to FOIA request for NRC repts re inventory differences at NFB plant in Erwin, TN from 1976-81 & related correspondence between vendor & NRC. Forwards list of insps performed from 1978-81.
FELTON, J. M. Division of Rules and Records. 82/07/30. BARLETT, D. L. Philadelphia Inquirer. 2pp. 14562:109.

--8208280531 "Insp Rept Summarization, Matl Control & Accountability Insp. NFB, Inc." Jan 1978-Dec 1981.
* NRC - No Detailed Affiliation Given. 81/12/31. 11pp. 14562:111.

8208160205 Ack receipt of 820719 ltr. transmitting rept of investigation re bioassay program. Ltr satisfies commitments stated in vendor 820702 ltr. Addl details re QC checks for verification of stock & info re participating labs expected on 820816.
GIBSON, A. F. Region 2, Office of Director. 82/08/03. MANBER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 14344:142.

8208160478 Ack receipt of IE Insp Rept 70-0143/82-25. No proprietary info.
MANBER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 82/08/03. GIBSON, A. F. Division of Engineering & Technical Programs. 1p. 14348:266.

8208110105 EN-82-027 on 820809, notices of violation & proposed imposition of civil penalties will be issued. Action based on violation re inadvertent shipment of low enriched licensed matl in drums supposed to be empty.
ROBAND, R. LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement. 82/08/04. 1p. 14314:327.

8208090164 Revised notice of hearing, amending 820121 hearing schedule. Issues to be decided at hearing include existence of changed circumstances, amend to License SNM-124 & consequences of revoking license.
HOYLE, J. C. Office of the Secretary of the Commission. 82/08/06. 5pp. 14270:323.

8208240112 Informs that Div of Accounting & Finance will refund portion of amend fee submitted for Safeguards Amend MPP-1 of License SNM-124.
MILLER, W. D. License Fee Management Branch. 82/08/11. HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 14529:280.

8208260619 Advises that NRC cannot accept or act on 820420 application for onsite burial of contaminated wastes under branch technical position provisions. Position not applicable to request.
PAGE, R. G. Uranium Fuel Licensing Branch. 82/08/17. MICHEL, C. J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 14567:360.

8208270424 Informs of Oil, Chemical & Atomic Workers Intl Union participation in hearing on License SNM-124.
MISBRENER, J. M. Oil, Chemical & Atomic Workers Intl. 82/08/24. HOYLE, J. C. Office of the Secretary of the Commission. 1p. 14565:244.

8208270450 Notice of plans to file affidavit executed by senior Navy official re Dept of Navy compelling need for nuclear fuel produced by NFB.
CORNELIUS, R. M. Office of the General Counsel. 82/08/26. 2pp. 14565:256.

8208300108 Answer to Commission 820806 revised notice of hearing. NRC plans to participate in hearing. Certificate of Svc encl.
FONNER, R. L. Regulations Division. 82/08/26. 5pp. 14596:117.

8208300322 Answer advising that DOE will participate as party in proceeding. Certificate of Svc encl.
LEIKEN, L. S. Energy, Dept. of. 82/08/27. 4pp. 14599:080.

DOCKET 70-0184 WESTINGHOUSE ELECTRIC CORP., HORSEHEADS, NY

8208170073 Forwards IE Safeguards Insp Rept 70-0184/82-01 on 820630-0702. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/02. Westinghouse Electric Corp. 2pp. 14358:123.

--8208170077 IE Safeguards Insp Rept 70-0184/82-01 on 820630-0702. No noncompliance noted. Major areas inspected: facility organization & operation, internal control, shipper-receiver verification & records & repts.
RATTA, A. D., GODY, A. T. Division of Engineering & Technical Programs. 82/07/28. 5pp. 14358:125.

DOCKET 70-0190 CATHOLIC UNIV. OF AMERICA, WASHINGTON, DC

8208260256 Discusses IE Insp Rept 70-0190/82-01 conducted on 820729. No noncompliance noted. Major areas inspected: activities re Pu/Be sealed source end caps.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/23. KEENE, W. Catholic Univ. 2pp. 14554:297.

DOCKET 70-0261 SCHLUMBERGER TECHNOLOGY CORP., RIDGEFIELD, CT

8208180083 IE Insp Findings & Licensee Ack dtd 820803 of License SNM-239 & 06-00807-01. Insp findings: no noncompliance noted.
FRIEDMAN, L. F. Region 1, Office of Director. 82/08/03. 1p. 14376:347.

DOCKET 70-0273 NATIONAL CARBON CO., FOSTORIA, OH

8208230200 Forwards IE Insp Rept 70-0273/82-01 on 820628. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/06. KOZAK, P. E. Union Carbide Corp. 2pp. 14513:269.

--8208230208 IE Insp Rept 70-0273/82-01 on 820628. No noncompliance noted. Major areas inspected: special, announced closeout insp of formerly licensed site, including review of records & site surveys.
JOHANSEN, J. M., KINNEHAN, J. D. Division of Engineering & Technical Programs. KELLY, R. F. New York, State of. 82/07/28. 11pp. 14513:272.

--8208230213 Forwards License 31-02050-01 authorizing use of sealed sources.
HITCH, J. W. Atomic Energy Commission. 57/02/18. STAMBAUGH, R. P. Union Carbide Corp. 15pp. 14513:283.

--8208230219 Application for renewal of Matl Byproduct License 31-02050-01 authorizing use of Cs-137 & Co-60 to measure density of carbon.
* Union Carbide Corp. 58/01/05. 36pp. 14513:298.

DOCKET 70-0303 CARNEGIE-MELLON UNIV., PITTSBURGH, PA

8208260259 Discusses IE insp of License SNM-281 on 820722-23. No noncompliance noted. Major areas inspected: Pu/Be sealed source end cap welds per DOE recommendation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/23. SHATZ, E. Carnegie-Mellon Univ. 2pp. 14554:286.

DOCKET 70-0356 NUCLEAR RESEARCH CORP., DOVER, NJ

8208160019 Discusses IE Insp Repts 30-05302/82-02 & 70-0356/82-01 on 820308.10 & 11 & forwards notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/30. COOLEY, J. Nuclear Research Corp. 3pp. 14344:337.

--8208160022 Notice of violation from insp on 820308.10 & 11. Noncompliance noted: surveys not made to assure that licensed matl not inadvertently disposed of in unauthorized manner & radioactive matl transported w/o proper label.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/30. 4pp. 14344:340.

DOCKETED ITEMS

DOCKET 70-0359 PITTSBURGH, UNIV. OF, PITTSBURGH, PA

8208260143 Discusses IE Insp Rept 70-0359/82-01 conducted on 820731. No noncompliance noted. Major areas inspected: activities re Pu/Be sealed sources & exam of welds associated w/Pu/Be sources.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/23.
 DURKOSH, E. D. Pittsburgh, Univ. of. 2pp. 14554:359.

DOCKET 70-0364 BABCOCK & WILCOX CO., APOLLO, PA

8208050308 Forwards IE Safeguards Insp Repts 70-0135/82-05 & 70-0364/82-04 on 820614-18. No noncompliance noted.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/22.
 CARLSON, R. V. Babcock & Wilcox Co. 2pp. 14211:194.

--8208050319 IE Safeguards Insp Repts 70-0135/82-05 & 70-0364/82-04 on 820614-18. No noncompliance noted. Major areas inspected: statistical controls, internal control, shipper-receiver, inventory difference & limit of error verification.
 WOLTER, E., COHEN, I., GODY, A. T. Division of Engineering & Technical Programs. 82/07/15. 3pp. 14211:196.

8208230463 Informs that Div of Accounting & Finance notified to refund amend fee for 801104 & 820611 applications.
 MILLER, W. O. License Fee Management Branch. 82/08/06. AUSTIN, M. A. Babcock & Wilcox Co. 1p. 14518:360.

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT

8208100245 Forwards IE Insp Rept 70-0371/82-08 on 820713-16. No noncompliance noted.
 STAROSTECKI, R. Division of Project & Resident Programs. 82/07/26.
 AMY, G. O. United Nuclear Corp. 2pp. 14294:292.

--8208100248 IE Insp Rept 70-0371/82-08 on 820713-16. No noncompliance noted. Major areas inspected: organization, facility changes & mods, review of operations & transportation activities.
 ROTH, J., KEIMIG, R. R. Division of Project & Resident Programs. 82/07/22. 5pp. 14294:294.

8208250450 Informs of partial refund due on fee submitted w/810901 application to amend License SNM-368.
 MILLER, W. O. License Fee Management Branch. 82/08/17. KIRK, W. F. United Nuclear Corp. 1p. 14562:292.

DOCKET 70-0398 COMMERCE, DEPT. OF, WASHINGTON, DC

8208300191 Notifies that encl IE Insp Rept 70-0398/82-01 conducted on 820604 assigned incorrect number. Rept number should be changed to 70-0398/82-04.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/23.
 PEVEY, L. E. Commerce, Dept. of, National Bureau of Standards. 1p. 14678:239.

--8208300193 Discusses IE Insp Rept 70-0398/82-01 conducted on 820604. No noncompliance noted. Major areas inspected: activities conducted under license re Pu/Be sealed sources.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/09. PEVEY, L. E. Commerce, Dept. of, National Bureau of Standards. 2pp. 14678:240.

DOCKET 70-0511 ST. PETER'S COLLEGE, JERSEY CITY, NJ

8207080350 Discusses IE Insp Rept 70-0511/82-01 conducted on 820601. No noncompliance noted. Major areas inspected: review of activities conducted under license re Pu/Be sealed sources.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/07/08.
 RAPKIN, M. St. Peter's College. 2pp. 13763:340.

DOCKET 70-0600 SEATTLE UNIV., SEATTLE, WA

8208030162 Forwards IE Safeguards Insp Rept 70-0600/82-01 on 820721. No noncompliance noted.
 NORDERHAUG, L. Division of Radiological Safety & Safeguards Program. 82/07/29. ZIMMERMAN, G. A. Seattle Univ. 2pp. 14160:018.

--8208030167 IE Safeguards Insp Rept 70-0600/82-01 on 820721. No noncompliance noted. Major areas inspected: SNM protection, security plan & procedures, physical barriers, detection aids & surveillance. Details withheld (ref 10CFR2.790).
 SCHWAN, C. A., MCQUEEN, A., SCHUSTER, M. D. Division of Radiological Safety & Safeguards Program. 82/07/29. 1p. 14160:020.

DOCKET 70-0624 GULF RESEARCH & DEVELOPMENT CO., PITTSBURGH, PA

8208120159 Discusses IE Insp Rept 70-0624/82-01 conducted on 820715. No noncompliance noted. Major areas inspected: activities re Pu/Be sealed sources.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/09.
 LARUE, H. A. Gulf Oil Corp. 2pp. 14323:263.

DOCKET 70-0625 HOWARD UNIV., WASHINGTON, DC

8208230300 Discusses IE Insp Rept 70-0625/82-01 conducted on 820729. No noncompliance noted. Major areas inspected: sealed source Pu/Be outer end cap welds per DOE recommendation.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/19.
 FERGUSON, G. Howard Univ. 2pp. 14509:336.

DOCKET 70-0629 WASHINGTON & JEFFERSON COLLEGE, WASHINGTON, PA

8208260265 Discusses IE insp of License SNM-568 on 820721. No noncompliance noted. Major areas inspected: Pu/Be sealed source end cap welds per DOE recommendation.
 MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/23.
 BELSKI, A. Washington & Jefferson College. 2pp. 14552:356.

DOCKET 70-0687 UNION CARBIDE CORP., TUXEDO, NY

8208230182 Forwards IE Insp Rept 70-0687/82-05 on 820628-0702. No noncompliance noted.
 STAROSTECKI, R. Division of Project & Resident Programs. 82/08/03.
 MCQOVERN, J. J. Union Carbide Corp. 2pp. 14514:340.

--8208230184 IE Insp Rept 70-0687/82-05 on 820628-0702. No noncompliance noted. Major areas inspected: licensed program, including organization, facility changes & mods, internal review & audit & licensee action on previously identified items.
 ROTH, J., KEIMIG, R. R. Division of Project & Resident Programs. 82/08/02. 13pp. 14514:342.

8208270566 Issues Amend B to License SNM-639, revising Items 8B & 9 to authorize increase in possession limits of U-235 to 23 kg, in form of irradiated targets & subsequent process & waste forms, in response to 820720 request.
 ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/18.
 VOTH, M. H. Union Carbide Corp. 2pp. 14683:279.

--8208270570 Safety evaluation supporting Amend B to License SNM-639, authorizing increased possession limits of U-235.
 TING, W. W., ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/18. 2pp. 14683:281.

DOCKET 70-0734 GENERAL ATOMIC CO., SAN DIEGO, CA

8208020439 Revises License Condition 2.1 of Safeguards Amend MPP-1 to License SNM-696, incorporating revisions to Sections 3.0 & 5.0 of Fundamental Nuclear Matl Control Plan.
 EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/05/26.
 MOWRY, W. R. GA Technologies, Inc./General Atomic Co. 1p. 14181:033.

8208040161 Forwards list of items in existing fundamental nuclear matl control plan needing revision & areas in Chapters 20 & 21 of revised Category I fixed site facility physical protection plan needing further revisions. W/o encls.
 EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/06/21.
 MOWRY, W. R. GA Technologies, Inc./General Atomic Co. 2pp. 14237:116.

8208110010 Advises that invoice for addl fee will be issued for review of licensee 820608 request for approval of route to be used for shipment of spent fuel.
 MILLER, W. O. License Fee Management Branch. 82/07/29. MOWRY, W. R. GA Technologies, Inc./General Atomic Co. 1p. 14330:293.

8208130008 Forwards comments on 810724 application for renewal of License SNM-696, as supplemented on 820316. Addl info needed. Meeting suggested prior to formal submittal of responses.
 KETZLACH, N. Uranium Fuel Licensing Branch. 82/08/02. MOWRY, W. R. GA Technologies, Inc./General Atomic Co. 33pp. 14356:241.

8208270413 Forwards IE Safeguards Insp Rept 70-0734/82-07 on 820810-12. No noncompliance noted.
 NORDERHAUG, L. R. Division of Radiological Safety & Safeguards Program. 82/08/23. PARKER, J. W. GA Technologies, Inc./General Atomic Co. 2pp. 14566:016.

--8208270425 IE Safeguards Insp Rept 70-0734/82-07 on 820810-12. No noncompliance noted. Major areas inspected: security plan, implementing procedures, organization, mgt & program audit & physical barriers. Details withheld (ref 10CFR2.790).
MCQUEEN, A. D., SCHUSTER, M. D. Division of Radiological Safety & Safeguards Program. 82/08/20. 1p. 14566:018.

DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

8208270369 Forwards IE Insp Rept 70-0754/82-02 on 820601-04. No noncompliance noted.
BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/29. DARMITZEL, R. W. General Electric Co. 2pp. 14565:018.

--8208270374 IE Insp Rept 70-0754/82-02 on 820601-04. No noncompliance noted. Major areas inspected: organization, mgt to facilities & sys, internal review & audit, operations review, safety committee, criticality safety & radiation protection.
BROCK, B. L., THOMAS, R. D., BOOK, H. E. Division of Radiological Safety & Safeguards Program. 82/07/29. 4pp. 14565:020.

DOCKET 70-0820 UNITED NUCLEAR CORP., WOOD RIVER JCT., RI

8208040039 Forwards comments on revised State of RI draft agreement, submitted May 1982, re decommissioning of United Nuclear Corp. recovery sys. Apparent goals of State of RI cannot be accommodated within Atomic Energy Act & NRC regulations.
SHEA, K. H., Lowenstein, Newman, Reis, Axilrad & Toll. SHEA, K. H. United Nuclear Corp. 82/07/13. CUNNINGHAM, R. C. Division of Fuel Cycle & Material Safety. 16pp. 14237:146.

8208100255 Forwards IE Insp Rept 70-0820/82-07 on 820715-16 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/27. AMY, G. O. United Nuclear Corp. 2pp. 14294:356.

--8208100259 Notice of violation from insp on 820715-16.
STAROSTECKI, R. Division of Project & Resident Programs. 82/07/27. 1p. 14294:358.

--8208100263 IE Insp Rept 70-0820/82-07 on 820715-16. Noncompliance noted: failure to maintain fenced, encl. accessible only to employees area around stored drums in parking lot.
ROTH, J., KEIMIG, R. R. Division of Project & Resident Programs. 82/07/26. 4pp. 14294:359.

DOCKET 70-0824 BABCOCK & WILCOX CO., LYNCHBURG, VA

8208030330 Forwards IE Insp Rept 70-0824/82-04 on 820614-16. No noncompliance noted.
GIBSON, A. F. Division of Engineering & Technical Programs. 82/07/14. ENDELLER, T. C. Babcock & Wilcox Co. 2pp. 14157:061.

--8208030333 IE Insp Rept 70-0824/82-04 on 820614-16. No noncompliance noted. Major areas inspected: 10CFR21 implementation, organization, safety committees, internal review & audit, facility changes & mgt & nuclear criticality safety.
TROUP, G. L., MCALPINE, E. J. Division of Engineering & Technical Programs. 82/07/13. 5pp. 14157:063.

DOCKET 70-0925 KERR-McGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8208100221 Forwards repts of release of SNM in effluents to unrestricted area during first half of 1982, per 10CFR70.59 & Reg Guide 1.21, App B.
SHELLEY, W. J. Kerr-McGee Corp. 82/07/29. KEPPLER, J. G. Region 3, Office of Director. 1p. 14294:341.

--8208100225 Repts of release of SNM in effluents to unrestricted area during first half of 1982.
Kerr-McGee Corp. 82/07/29. 2pp. 14294:342.

DOCKET 70-0938 MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA

8208230344 Ack receipt of 820809 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0938/82-01.
STAROSTECKI, R. Division of Project & Resident Programs. 82/08/18. CLARK, L. Massachusetts Institute of Technology. 1p. 14508:281.

--8208230350 Responds to NRC 820713 ltr re violations noted in IE Insp Rept 70-0938/82-01. Corrective actions instructions re 12-inch spacing requirement clarified & posted for storage of SNM & source matl in vaults.
CLARK, L. Massachusetts Institute of Technology. 82/08/09. STAROSTECKI, R. Division of Project & Resident Programs. 1p. 14508:282.

DOCKET 70-0968 GANNON COLLEGE, ERIE, PA

8208120094 Discusses IE Insp Rept 70-0968/82-01 conducted on 820714. No noncompliance noted. Major areas inspected: Pu/Be sealed sources, including selective exams of procedures, personnel interviews & inspector measurements & observations.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/09. GRIESACKER, P. B. Gannon College. ER, Pennsylvania. 2pp. 14327:152.

DOCKET 70-1068 FLORIDA, UNIV. OF, GAINESVILLE, FL

8208130294 Forwards IE Safeguards Insp Repts 50-083/82-01 & 70-1068/82-01 on 820629-0701. No noncompliance noted.
VERRELLI, D. Division of Project & Resident Programs. 82/07/19. JACOBS, A. M. Florida, Univ. of, Gainesville. 2pp. 14336:317. 24X Fiche: 50-083, 82/07/19, 8208130294.

--8208130299 IE Safeguards Insp Repts 50-083/82-01 & 70-1068/82-01 on 820629-0701. No noncompliance noted. Major areas inspected: security plan & organization, access controls, records & repts & physical barriers. Details withheld (ref 10CFR2.790).
MOORE, D. E., MCQUIRE, D. R. Division of Engineering & Technical Programs. 82/07/15. 1p. 14336:319. 24X Fiche: 50-083, 82/07/19, 8208130294.

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

8208030235 Forwards IE Safeguards Insp Rept 70-1113/82-13 on 820621-25. No noncompliance noted.
GIBSON, A. F. Division of Engineering & Technical Programs. 82/07/19. LONG, J. A. General Electric Co. 2pp. 14159:062.

--8208030243 IE Safeguards Insp Rept 70-1113/82-13 on 820621-25. No noncompliance noted. Major areas inspected: physical inventory verification & production enrichment analyzer. Details withheld (ref 10CFR2.790).
CLAY, E. L., MCALPINE, E. J. Division of Engineering & Technical Programs. 82/07/19. 1p. 14159:064.

8208270650 Confirms 820719 telcon re 820806 meeting to discuss experimental procedures being implemented for measuring airborne U particle size distributions & solubility characteristics. Comments on sample splitting requested.
MCCLAIN, M. E. General Electric Co. 82/07/19. SHUM, E. NRC - No Detailed Affiliation Given. 1p. 14683:207.

8208030132 Ack receipt of 820714 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1113/82-10.
GIBSON, A. F. Division of Engineering & Technical Programs. 82/07/26. LONG, J. A. General Electric Co. 1p. 14160:074.

--8208030135 Responds to NRC 820615 ltr re violations noted in IE Insp Rept 70-1113/82-10. Corrective actions: auditors to be instructed in proper survey techniques w/emphasis on speed & distance considerations.
VAUGHAN, C. M. General Electric Co. 82/07/14. GIBSON, A. F. Division of Engineering & Technical Programs. 3pp. 14160:075.

--8208030137 Forwards IE Insp Rept 70-1113/82-10 on 820517-21 & notice of violation.
GIBSON, A. F. Division of Engineering & Technical Programs. 82/06/15. LONG, J. A. General Electric Co. 2pp. 14160:078.

--8208030141 Notice of violation from insp on 820517-21.
Region 2, Office of Director. 82/06/15. 1p. 14160:080.

--8208030145 IE Insp Rept 70-1113/82-10 on 820517-21. Noncompliance noted: on 820520 & 21, individuals exited controlled area w/o performing personal contamination monitoring.
HOBSEY, C. M., BARR, K. P. Division of Engineering & Technical Programs. 82/06/15. 8pp. 14160:081.

8208030293 Forwards IE Safeguards Insp Rept 70-1113/82-15 on 820712-16. No noncompliance noted.
GIBSON, A. F. Division of Engineering & Technical Programs. 82/07/26. LONG, J. A. General Electric Co. 1p. 14155:350.

DOCKETED ITEMS

--8208030304 IE Safeguards Insp Rept 70-1113/82-15 on 820712-16. No noncompliance noted. Major areas inspected: measurement control program & verification of export SNM shipment & tampersealing. Details withheld (ref 10CFR2.790).
BATES, J.W., MCALPINE, E.J. Division of Engineering & Technical Programs. 82/07/28. 1p. 14155.352.

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8208040187 Advises that computer generated forms may be used in lieu of Forms DOE/NRC-742 & 742C for licenses listed in 820406 ltr & future licenses. Licenses requiring fundamental nuclear waste control plan will need specific condition.
EVANS, L.J. Fuel Facility Safeguards Licensing Branch. 82/06/08.
NARDI, A.J. Westinghouse Electric Corp. 1p. 14232.263.

8208060027 Discusses vendor intent to release 1.875 lb molybdenum scrap after 820721. Release acceptable.
BIDINGER, G.H. Uranium Fuel Licensing Branch. 82/07/27. Uranium Fuel Licensing Branch. 2pp. 14244.340.

8208110092 Advises that NMSS has no objection to unrestricted release of 1.875 lb of molybdenum scrap which has been decontaminated & surveyed as described in license 820621 molybdenum decontamination & surveillance rept.
PAGE, R.G. Uranium Fuel Licensing Branch. 82/07/27. REITLER, E.K. Westinghouse Electric Corp. 1p. 14331.061.

8208030134 Ack receipt of 820720 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1151/82-12.
GIBSON, A.F. Division of Engineering & Technical Programs. 82/07/28.
D'AMORE, M. Westinghouse Electric Corp. 1p. 14160.089.

--8208030139 Responds to NRC 820624 ltr re violations noted in IE Insp Rept 70-1151/82-12. Corrective actions details of cutting & welding policy reviewed w/non-Westinghouse cutting & welding operators.
D'AMORE, M. Westinghouse Electric Corp. 82/07/20. O'REILLY, J.P. Region 2, Office of Director. 3pp. 14160.090.

--8208030144 Forwards IE Insp Rept 70-1151/82-12 on 820602-03 & notice of violation.
GIBSON, A.F. Division of Engineering & Technical Programs. 82/06/24. D'AMORE, M. Westinghouse Electric Corp. 2pp. 14160.093.

--8208030146 Notice of violation from insp on 820602-03.
* Region 2, Office of Director. 82/06/24. 1p. 14160.095.

--8208030148 IE Insp Rept 70-1151/82-12 on 820602-03. Noncompliance noted: failure to observe fire prevention procedures for safeguarding welding & cutting operations.
GIBSON, T.D., MILLER, W.H., COMLON, T.E. Division of Engineering & Technical Programs. 82/06/23. 7pp. 14160.096.

8208030629 Forwards IE Safeguards Insp Rept 70-1151/82-13 on 820706-09. No noncompliance noted.
GIBSON, A.F. Division of Engineering & Technical Programs. 82/07/28.
D'AMORE, M. Westinghouse Electric Corp. 2pp. 14162.123.

--8208030639 IE Safeguards Insp Rept 70-1151/82-13 on 820706-09. No noncompliance noted. Major areas inspected: MC 852068 measurement control & statistics. Details withheld (ref 10CFR2.790).
SABADOS, J.W. Division of Project & Resident Programs.
MCALPINE, E.J. Division of Engineering & Technical Programs. 82/07/28. 1p. 14162.125.

DOCKET 70-1173 MERCYHURST COLLEGE, ERIE, PA

8208260227 Discusses IE Insp Rept 70-1173/82-01 conducted on 820722. No noncompliance noted. Major areas inspected: review of activities re Pu/Be sealed sources & analysis of wipe sample taken from each cap weld area.
MARTIN, T.T. Division of Engineering & Technical Programs. 82/08/23.
MATHEWS, M. Mercyhurst College. 2pp. 14534.301.

DOCKET 70-1193 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8208100221 Forwards repts of release of SNM in effluents to unrestricted area during first half of 1982, per 10CFR2.790 & Reg Guide 1.21, App B.
SHELLEY, W.J. Kerr-McGee Corp. 82/07/29. KEPPLER, J.V. Region 3, Office of Director. 1p. 14294.341.

--8208100225 Repts of release of SNM in effluents to unrestricted area during first half of 1982.
* Kerr-McGee Corp. 82/07/29. 2pp. 14294.342.

DOCKET 70-1201 BABCOCK & WILCOX CO., LYNCHBURG, VA

8208160424 Submits addl info re NRC 811101 ltr concerning violations noted in IE Insp Rept 70-1201/81-06. Appropriate changes re sys for detection of potential diversion can be improved & implemented. Detailed data sys discussion encl.
ALTO, R.A. Babcock & Wilcox Co. 82/04/29. GIBSON, A.F. Division of Engineering & Technical Programs. 6pp. 14348.167.

8208040163 Advises that page changes to physical security plan, submitted 820407, acceptable for inclusion into plan.
EVANS, L.J. Fuel Facility Safeguards Licensing Branch. 82/05/20.
FORD, J.T. Babcock & Wilcox Co. 1p. 14237.119.

8208030039 Revises License Condition 2.1 of Safeguards Amend MPP-2 to License SNM-116B, incorporating Fundamental Nuclear Matl Control Plan changes dtd 820407.
EVANS, L.J. Fuel Facility Safeguards Licensing Branch. 82/05/26.
FORD, J.T. Babcock & Wilcox Co. 1p. 14200.361.

8208030040 Revises License Condition 2.1 of Safeguards Amend MPP-2 to License SNM-116B, incorporating Fundamental Nuclear Matl Control Plan changes dtd 820331.
EVANS, L.J. Fuel Facility Safeguards Licensing Branch. 82/05/26.
FORD, J.T. Babcock & Wilcox Co. 1p. 14200.362.

8208030316 Forwards IE Insp Rept 70-1201/82-08 on 820616-18. No noncompliance noted.
GIBSON, A.F. Division of Engineering & Technical Programs. 82/07/15.
ALTO, R.A. Babcock & Wilcox Co. 2pp. 14157.126.

--8208030324 IE Insp Rept 70-1201/82-08 on 820616-18. No noncompliance noted. Major areas inspected: organization, facility changes & mods, safety committee, operations & previously identified items.
TROUP, G.L., MCALPINE, E.J. Division of Engineering & Technical Programs. 82/07/13. 4pp. 14157.128.

8208030505 Forwards IE Safeguards Insp Rept 70-1201/82-10 on 820628-0701. No noncompliance noted.
GIBSON, A.F. Division of Engineering & Technical Programs. 82/07/27.
ALTO, R.A. Babcock & Wilcox Co. 2pp. 14162.298.

--8208030515 IE Safeguards Insp Rept 70-1201/82-10 on 820628-0701. No noncompliance noted. Major areas inspected: physical inventory observation & records & repts. Details withheld (ref 10CFR2.790).
TODD, G.A., JONES, D.W., MCALPINE, E.J. Division of Engineering & Technical Programs. 82/07/27. 1p. 14162.300.

DOCKET 70-1230 SLIPPERY ROCK STATE COLLEGE, SLIPPERY ROCK, PA

8208120067 Discusses IE Insp Rept 70-1230/82-01 conducted on 820714. No noncompliance noted. Major areas inspected: activities re Pu/Be sealed sources.
MARTIN, T.T. Division of Engineering & Technical Programs. 82/08/09.
REINHARD, H.F. Slippery Rock State College. 2pp. 14327.185.

DOCKET 70-1257 EXXON NUCLEAR CO., INC., RICHLAND, WA

8208040195 Advises that Revision 11 to fundamental nuclear waste control plan, dtd 820217, acceptable except for item identified in encl W/o encl.
EVANS, L.J. Fuel Facility Safeguards Licensing Branch. 82/04/05.
SCHNEIDER, R.A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 14229.360.

8208260081 Approves const of addition to U oxide bldg per 820602 amend application. Introduction of SNM into new addition requires separate authorization.
PAGE, R.G. Uranium Fuel Licensing Branch. 82/08/09. MALODY, C.W. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 14574.296.

--8208260085 Safety evaluation supporting amend application re addition to U oxide bldg.
BIDINGER, G.H., CROW, W.T. Uranium Fuel Licensing Branch. 82/08/09. 1p. 14574.297.

DOCKETED ITEMS

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DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

8208250458 Forwards Amend 1 to License SNM-2500 & notice of issuance & availability when permits receipt of fuel assemblies having lower enrichment.
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/12.
DAWSON, D. H. General Electric Co. 2pp. 14562 273.

--8208250463 Amend 1 to License SNM-2500 permitting receipt of fuel assemblies having lower enrichment.
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/12.
6pp. 14562 273.

--8208250468 Notice of issuance & availability of Amend 1 to License SNM-2500.
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/12.
2pp. 14562 281.

8208300111 Forwards IE Insp Rept 72-0001/82-01 on 820720-23 No noncompliance noted.
MILLER, J. R. Division of Engineering & Technical Programs. 82/08/12.
VAN HOOBISSEN, J. General Electric Co. 2pp. 14596 124.

--8208300114 IE Insp Rept 72-0001/82-01 on 820720-23 No noncompliance noted Major areas inspected: fuel receipt & storage, radiation protection, transportation activities, QA, safety committees & surveillance specs.
PECK, C. C., GREGER, L. R. Division of Engineering & Technical Programs. 82/08/10. 4pp. 14596 126.

DOCKET 70-1314 NATIONAL AERONAUTICS & SPACE ADMIN., HAMPTON, VA

8208030229 IE Insp Findings & Licensee Ack dtd 820713 of License SNM-1288 Insp findings no violations observed.
FRANKLIN, L. C. Region 2, Office of Director. 82/07/13. 1p. 14198 286.

DOCKET 70-1810 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8208060367 Forwards renewed License SNM-1506.
MACDONALD, D. C. E. Transportation Branch. 82/07/23. NARDI, A. J. Westinghouse Electric Corp. 1p. 14281 339.

8208060370 Renewed License SNM-1506 for Westinghouse, authorizing possession of matl not subj to 10CFR73 for delivery & transportation.
MACDONALD, D. C. E. Transportation Branch. 82/07/23. 2pp. 14281 340.

DOCKET 70-2174 SOUTHEAST MISSOURI HOSP., CAPE GIRARDEAU, MO

8208090073 Ack receipt of 820722 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses SNM-1595, 24-00128-03 & 24-00128-05 on 820615.
WIEDENMAN, D. G. Division of Engineering & Technical Programs. 82/07/29.
NISWONGER, D. D. Southeast Missouri Hosp., Cape Girardeau, MO. 1p. 14270 179.

--8208090079 Responds to NRC 820706 ltr re violations noted in IE insp of Licenses SNM-1595, 24-00128-03 & 24-00128-05 on 820615. Corrective actions all Au-198 seeds surveyed & found below background level.
POWER, H. W. Southeast Missouri Hosp., Cape Girardeau, MO. 82/07/22.
MILLER, J. R. Division of Engineering & Technical Programs. 4pp. 14270 180.

DOCKET 70-2623 DUKE POWER CO., CHARLOTTE, NC

8208270010 Responds to FDIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679 208. 24X.
Fiche: 50-000. 82/07/13. 8208270010.

8208270607 Forwards "Personnel Whole Body Exposures for CY81." per 10CFR20.407(a) & (b).
PARKER, W. O. Duke Power Co. 82/03/09. BASSETT, H. S. Office of Management and Program Analysis. 1p. 14680 045. 24X.
Fiche: 50-000. 82/07/13. 8208270010.

8208270614 "Personnel Whole Body Exposures for CY81."
LEWIS, L. Duke Power Co. 82/03/09. 1p. 14680 046. 24X.
Fiche: 50-000. 82/07/13. 8208270010.

8208130338 Notifies that Apr 1982 Revision 6 to spent fuel transportation plan meets requirements of 10CFR73.37 & is approved. Revised plan contains safeguards info which should be withheld (ref 10CFR73.21).
SHERR, T. S. Division of Safeguards. 82/08/03. PARKER, W. O. Duke Power Co. 1p. 14340 240. 24X Fiche: 50-369. 82/08/03. 8208130338.

DOCKET 70-2625 NEWTON MEMORIAL HOSP., NEWTON, NJ

8208230290 Ack receipt of 820803 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses SNM-1747 & 29-12745-01 on 820422.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/19.
DAILEY, S. G. Newton Memorial Hosp. Newton, NJ. 1p. 14509 355.

--8208230294 Responds to NRC 820629 ltr re violations noted in IE insp of Licenses SNM-1747 & 29-12745-01 on 820422. Corrective actions: syringe shields to be utilized by technologists during preparation & administration of patient doses.
DAILEY, S. G. Newton Memorial Hosp. Newton, NJ. 82/08/03.
MARTIN, T. T. Division of Engineering & Technical Programs. 2pp. 14509 356.

DOCKET 70-2884 LONG ISLAND LIGHTING CO., HICKSVILLE, NY

8208050175 Advises of issuance of Amend 1 to License SNM-1857, authorizing temporary storage of new fuel onsite, on delivery trucks while awaiting unloading into reactor bldg for storage.
PAGE, R. G. Uranium Fuel Licensing Branch. 82/07/23. POLLOCK, M. S. Long Island Lighting Co. 1p. 14242 086.

--8208050177 Safety evaluation supporting Amend 1 to License SNM-1857 authorizing onsite storage of new fuel.
KETZLACH, N. Uranium Fuel Licensing Branch. 82/07/23. 2pp. 14242 087.

DOCKET 70-2909 WESTINGHOUSE ELECTRIC CORP., PRATTVILLE, AL

8208130185 Memorandum & order granting Westinghouse 820610 request to withdraw application for SNM license w/o prejudice.
WOLF, J. F. Atomic Safety and Licensing Board Panel. 82/08/11.
Westinghouse Electric Corp. 2pp. 14338 283.

DOCKET 70-2936 MISSISSIPPI POWER & LIGHT CO., JACKSON, MS

8208020428 Advises of issuance of Amend 4 to License SNM-1882, defining expiration date as 821231 or upon conversion of CPPR-118 to OL.
PAGE, R. G. Uranium Fuel Licensing Branch. 82/06/28. DALE, L. F. Mississippi Power & Light Co. 1p. 14181 029.

--8208020432 Safety evaluation supporting issuance of Amend 4 to License SNM-1882.
KETZLACH, N., CROW, W. T. Uranium Fuel Licensing Branch. 82/06/28. 1p. 14181 030.

DOCKET 70-2937 PENNSYLVANIA POWER & LIGHT, ALLENTOWN, PA

8208230180 Forwards IE Safeguards Insp Repts 50-387/82-21, 70-2937/82-01 & 30-16036/82-01 on 820616-17 of activities under Licenses CPPR-101, SNM-1878 & 37-06554-03, respectively. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/08/06.
CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 14510 355. 24X.
Fiche: 50-387. 82/08/06. 8208230180.

--8208230302 IE Safeguards Insp Repts 50-387/82-01, 70-2937/82-01 & 30-16036/82-01 on 820616-17. No noncompliance noted. Major areas inspected: facility organization & operation, shipping & receiving & storage & internal control.
RATTA, A. D., GODY, A. T. Region 1, Office of Director. 82/07/28. 3pp. 14510 357. 24X Fiche: 50-387. 82/08/06. 8208230180.

DOCKET 70-2955 EDLOW INTERNATIONAL CO., WASHINGTON, DC

8208040162 Requests submittal of separate detailed security plan per 10CFR70.22(k), to suppl 820311 application for license to store SNM of low strategic significance. Submittal should be marked in accordance w/provisions of 10CFR2.790(d).
EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/06/25.
EDLOW, J. Edlow International Co. 1p. 14237 118.

DOCKETED ITEMS

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND
TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN
CONDITIONS

DOCKET 71-0062 INDUSTRIAL NUCLEAR CO.

8208040254 Forwards Revision 1 to QA program for design, fabrication, assembly & testing of packaging used in transport of radioactive matl.
GAINES, T. M. Industrial Nuclear Co. 82/07/19. MACDONALD, C. E. Transportation Branch. 1p. 14224:341.

--8208040258 Revision 1 to QA program for design, fabrication, assembly & testing of packaging used in transport of radioactive matl.
WILLIAMSON, R. L. Industrial Nuclear Co. 82/07/16. 14pp. 14224:342.

DOCKET 71-0370 AMERSHAM CORP.

8208250090 Forwards QA program for Type B radioactive matl transport packages.
BAGBY, L. A. Amersham Corp. 82/07/30. MACDONALD, C. E. Transportation Branch. 1p. 14559:242.

--8208250095 QA program for Type B radioactive matl transport packages.
* Amersham Corp. 82/07/30. 13pp. 14559:243.

DOCKET 71-0478 X-SCAN INSPECTION CO.

8207070036 Forwards QA program for X-Scan Insp Co. in response to NRC 820413 ltr.
POTTER, S. S. X-Scan Inspection Co. 82/06/17. MACDONALD, C. E. NRC - No Detailed Affiliation Given. 1p. 13781:272.

--8207070037 QA program for X-Scan Insp Co.
* X-Scan Inspection Co. 82/06/17. 16pp. 13781:273.

DOCKET 71-0480 MERCURY METALS, INC.

8208040063 Forwards Facilities list & QA manual re Schlumberger Well Svcs Co application for license.
KELLEY, J. L. Mercury Metals, Inc. 82/06/30. MACDONALD, C. E. Transportation Branch. 8pp. 14231:266.

--8208040069 QC Manual for Mercury Metals, Inc.
* Mercury Metals, Inc. 80/01/24. 30pp. 14231:274.

DOCKET 71-5097 MODEL: 44. ENERGY, DEPT. OF

8208090331 Forwards request for addl info needed for review of 771102 applications for approval of Model 44.
MACDONALD, C. E. Transportation Branch. 82/07/23. PRICHARD, R. P. Energy, Dept. of. 2pp. 14308:231.

DOCKET 71-5149 MODEL: B14A. BABCOCK & WILCOX CO.

8208040395 Application for amend to Certificate of Compliance 5149, to allow five packages per transport vehicle.
KELLY, J. M. Babcock & Wilcox Co. 82/07/12. MACDONALD, C. E. Transportation Branch. 4pp. 14224:313.

8208130419 Forwards Revision 3 to Certificate of Compliance 5149 for Model B14A.
MACDONALD, C. E. Transportation Branch. 82/07/28. CORDANI, R. A. Babcock & Wilcox Co. 2pp. 14354:356.

--8208130421 Certificate of Compliance 5149, Revision 3, for Model B14A.
MACDONALD, C. E. Transportation Branch. 82/07/28. 3pp. 14354:358.

DOCKET 71-5768 MODEL: 88-230-2. COMBUSTION ENGINEERING CO., INC.

8208250423 Forwards revised pages to Jan 1982 application for renewal of Certificate of Compliance 5768, in response to NRC 820527 request for addl info.
AUSTIN, M. A. Babcock & Wilcox Co. 82/08/06. MACDONALD, C. E. Transportation Branch. 4pp. 14562:122.

--8208250430 Revised pages to Jan 1982 application for renewal of Certificate of Compliance 5768. One oversize drawing encl.
Aperture card is available in PDF.
* Babcock & Wilcox Co. 82/07/30. 73pp. 14562:126.

DOCKET 71-5796 MODEL: 181375, 181361. ADVANCED MEDICAL SYSTEMS, INC.

8208040396 Forwards Revision 7 to Certificate of Compliance 5796 for Models 181375 & 181361.
MACDONALD, C. E. Transportation Branch. 82/07/22. KELBLEY, N. D. Advanced Medical Systems, Inc. 2pp. 14224:317.

--8208040399 Certificate of Compliance 5796, Revision 7, for Models 181375 & 181361. Approval record encl.
MACDONALD, C. E. Transportation Branch. 82/07/22. 4pp. 14224:319.

DOCKET 71-5805 MODEL: VANDENBURGH, CHEM-NUCLEAR SYSTEMS, INC.

8208130373 Notification of registration as user of Model Vandenburg in response to 820520 request.
MACDONALD, C. E. Transportation Branch. 82/07/29. DAWSON, D. H. General Electric Co. 1p. 14340:264.

DOCKET 71-5874 MODEL: WAPD-40. ENERGY, DEPT. OF

8208170395 Forwards request for addl info re 820420 application for approval of Model WAPD-40.
MACDONALD, C. E. Transportation Branch. 82/07/30. ENGEL, W. P. Energy, Dept. of. 2pp. 14372:333.

DOCKET 71-5908 MODEL: DOT-6M TYPE B. BABCOCK & WILCOX CO.

8208050027 Application for revision to Certificate of Compliance 5908, permitting intermixing of U-233 & U-235 fuel matl packaged in Model DOT-6M shipping drums.
ENGEL, W. P. Energy, Dept. of. 82/07/19. MACDONALD, C. E. Transportation Branch. 2pp. 14243:128.

DOCKET 71-5926 MODEL: GE-100. GENERAL ELECTRIC CO.

8208040087 Forwards request for addl info re revised drawings transmitted in support of 820622 application to renew Certificate of Compliance 5926. Revised drawings not in complete agreement w/drawings referenced by certificate.
MACDONALD, C. E. Transportation Branch. 82/07/16. CUNNINGHAM, G. E. General Electric Co. 2pp. 14228:329.

8208130335 Requests extension of expiration date for Certificate of Compliance 5926 pending final review of renewal application.
CUNNINGHAM, G. E. General Electric Co. 82/07/22. MACDONALD, C. E. Transportation Branch. 1p. 14340:238.

DOCKET 71-5939 MODEL: GE-1500. GENERAL ELECTRIC CO.

8208040430 Forwards request for addl info in response to 820422 ltr transmitting revised drawings in support of application for renewal of Certificate of Compliance 5939. Response should be submitted within 60 days.
MACDONALD, C. E. Transportation Branch. 82/07/22. CUNNINGHAM, G. E. General Electric Co. 3pp. 14220:178.

8208130336 Requests extension of expiration date for Certificate of Compliance 5939 pending final review of renewal application.
CUNNINGHAM, G. E. General Electric Co. 82/07/22. MACDONALD, C. E. Transportation Branch. 1p. 14340:239.

DOCKET 71-5957 MODEL: BHI-1. BATTELLE COLUMBUS LABORATORY

8208260604 Informs that QA Co will submit amend request for slightly modified Certificate of Compliance 5957 to ship TRIQA fuel elements.
BURIAN, R. J. Battelle Memorial Institute, Pacific Northwest Laboratory. 82/08/05. MACDONALD, C. E. Transportation Branch. 1p. 14569:148.

DOCKET 71-6068 MODEL: D-38. OAK RIDGE NATIONAL LAB

8208130342 Forwards request for addl info re effect of normal & hypothetical accident conditions on containment sys & containment criteria for normal form matl for package containment sys.
MACDONALD, C. E. Transportation Branch. 82/07/28. PRICHARD, R. P. Energy, Dept. of. 2pp. 14340:248.

DOCKETED ITEMS

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DOCKET 71-6115 MODEL: R1010-0032. ENERGY, DEPT. OF

08040435 Requests application for renewal of Certificate of Compliance 6115 at least 30 days prior to 820930 expiration if continued use of package is desired.
MACDONALD, C.E. Transportation Branch. 82/07/22. BAUER, R.H. Energy Dept. of. Ip. 14220 181.

DOCKET 71-6574 MODEL: HN-200. HITTMAN NUCLEAR & DEVELOPMENT CORP.

08190111 Requests registration as user of Models CNS B-120, HN-200, CNS 6-80A, CNS 21-300, CNS 14-195-H, HN-100 Series 1, HN-100 Series 2, HN-100B & 9080.
KEISER, H.W. Pennsylvania Power & Light Co. 82/07/23.
MACDONALD, C.E. Transportation Branch. 2pp. 14506 361.

08240080 Notification of registration as user of Models CNS 14-195-H, CNS 21-300, CNS B-120, CNS 6-80-2, HN-100 Series 1, HN-100 Series 2, HN-200 & 9080, in response to 820723 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. CURTIS, N.W. Pennsylvania Power & Light Co. Ip. 14529 315.

08250005 Requests registration as user of Model HN-200.
FRICHARD, R.P. Energy Dept. of. 82/08/11. MACDONALD, C.E. Transportation Branch. Ip. 14551 359.

DOCKET 71-6601 MODEL: CNS B-120. CHEM-NUCLEAR SYSTEMS, INC.

08040031 Advises of 820617 mag particle test revealing stress marks on bolts on top shield cover of Chem-Nuclear Cask, CNS B-120. Chem-Nuclear delivered new bolts on 820621. Questionable bolts returned to vendor for review.
MAIER, J.E. Rochester Gas & Electric Corp. 82/07/07. Office of Nuclear Material Safety & Safeguards, Director. Ip. 14235 352.

08040267 Requests registration as user of Model CNS B-120.
PEWITT, E.G. Argonne National Laboratory. 82/07/15. MACDONALD, C.E. Transportation Branch. Ip. 14224 339.

08190111 Requests registration as user of Models CNS B-120, HN-200, CNS 6-80A, CNS 21-300, CNS 14-195-H, HN-100 Series 1, HN-100 Series 2, HN-100B & 9080.
KEISER, H.W. Pennsylvania Power & Light Co. 82/07/23.
MACDONALD, C.E. Transportation Branch. 2pp. 14506 361.

08130333 Requests cause of defects & corrective action to be taken re 14 cask lid bolts found defective during insp of Model CNS B-120 shipping cask. Response within 30 days of ltr receipt required.
MACDONALD, C.E. Uranium Recovery Licensing Branch. 82/07/27.
MARSH, C.A. Chem-Nuclear Systems, Inc. App. 14340 234.

08240030 Notification of registration as user of Models CNS 14-195-H, CNS 21-300, CNS B-120, CNS 6-80-2, HN-100 Series 1, HN-100 Series 2, HN-200 & 9080, in response to 820723 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. CURTIS, N.W. Pennsylvania Power & Light Co. Ip. 14529 315.

08240090 Notification of registration as user of Model CNS B-120, in response to 820715 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. CHEEVER, C.L. Argonne National Laboratory. Ip. 14529 306.

08240096 Notification of registration as user of Model CNS B-120, in response to 820716 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. O'DONNELL, D.M. Yankee Atomic Electric Co. Ip. 14529 304.

DOCKET 71-6678 MODEL: LP-50. ENERGY, DEPT. OF

08260596 Requests copy of Savannah River plant renewal request for Certificate of Compliance 6678.
SHAW, A. Edlow International Co. 82/08/03. MACDONALD, C.E. Transportation Branch. Ip. 14569 146.

DOCKET 71-6698 MODEL: NFS-4. NUCLEAR FUEL SERVICES, INC.

07050077 FOIA request for documents re NFS-4 shipping casks.
KRONZEK, A.L. FOI Services. 82/07/07. Division of Rules and Records. Ip. 14705 133.

8208240128 Forwards response to 22 requests for addl info. per 811229 ltr. Design & crushable matl of impact limiters changed in Items 1, 2 & 3. Design incorporates engineered crushable matl w/isotropic properties.
JOHNSON, C.R. Nuclear Assurance Corp. 82/07/30. MACDONALD, C.E. Transportation Branch. 2pp. 14546 119.

--8206240134 "Safety Analysis of Modified NAC-1 Spent Fuel Shipping Cask." Vols 1 & 2.
* Nuclear Assurance Corp. NAC-E-8.1 R03. 82/07/25. 700pp. 14546 123.

8208310426 Responds to FOIA request for documents re NFS-4 shipping casks. Forwards Documents 2, 5, 8, 9, 11, 12, 13, 29, 31, 33 & 48 listed in App A. Remaining documents available in PDR.
FELTON, J.M. Division of Rules and Records. 82/07/30. KRONZEK, A.L. FOI Services. App. 14705 133. 24X Fiche: 50-000, 82/07/30. 8208310426.

--8208310432 Requests IE investigate allegations re design deviations of NFS-4, Serial A cask owned by Duke Power Co. per 790329 meeting w/Nuclear Assurance Corp.
NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing. 79/04/02. HIGGINS, THOMAS, L. Division of Fuel Facility & Materials Safety. 2pp. 14705 138.

--8208310437 Requests IE attend 790417 meeting w/Nuclear Assurance Corp., NFS & Duke Power Co. in Silver Spring, MD to discuss physical measurements of NFS-4 cask cavities to determine if casks meet Certificate of Compliance 6698 package design.
CURRINGHAM, R.E. Division of Fuel Cycle & Material Safety. 79/04/12. SMIEZEK, J.H. Division of Fuel Facility & Materials Safety. 2pp. 14705 140.

--8208310442 Summary of 790417 meeting w/Nuclear Assurance Corp & Duke Power Co re 790406 order to show cause concerning NFS-4 packagings. Nuclear Assurance Corp proposed physical measurements of casks acceptable.
ODEGAARDEN, R.H. Transportation Branch. 79/06/04. Transportation Branch. 2pp. 14705 148.

--8208310448 Summary of 790430 meeting w/Nuclear Assurance Corp & Duke Power Co re 790406 order to show cause concerning NFS-4 packagings. Preliminary results of physical measurements of four packages discussed. Marked-up drawings encl.
ODEGAARDEN, R.H. Transportation Branch. 79/06/04. Transportation Branch. 10pp. 14705 150.

--8208310453 Summary of 790511 meeting w/Nuclear Assurance Corp re 790406 order to show cause concerning NFS-4 packagings. Continuance of application to demonstrate that packages had been constructed per 790417 date of Compliance 6698 discussed.
ODEGAARDEN, R.H. Transportation Branch. 79/06/04. Transportation Branch. Ip. 14705 156.

--8208310457 Summary of 790524 meeting w/NFS re 790406 order to show cause concerning NFS-4 packagings. Present status of cask discussed. Preliminary measurements on packages encl.
ODEGAARDEN, R.H. Transportation Branch. 79/06/04. Transportation Branch. 2pp. 14705 157.

--810280028 Discusses Nuclear Assurance Corp shipment made in violation of Certificate of Compliance 6698, Model NFS-4. Dimensions exceed measurements specified in Item 14 of certificate. IE instructed to investigate matter.
ODEGAARDEN, R.H. Transportation Branch. 80/09/11. Transportation Branch. Ip. 14705 178.

--8208310463 Forwards Revision 3 to "NAC-1 Cask Cavity Measurements Procedure." Preliminary results indicate that cask does not meet acceptance criteria.
ORDERS, W.T. Region 2, Atlanta, Office of the Director. 80/10/30. MACDONALD, C.E. Transportation Branch. Ip. 14705 179.

--8206310465 Revision 3 to "NAC-1 Cask Cavity Measurements Procedure." Raw data accumulated on 01022-16 during NFS-4 cask cavity integrity verification at Oconee encl.
PARKER, H.R., HOFFMAN, C.C., VIEBROCK, J.M. Nuclear Assurance Corp. 80/10/21. 21pp. 14705 180.

--8208310467 Forwards NAC-1 cask cavity measurements performed on 801111 at Oconee Cask failed to meet acceptance criteria & will not be employed until package integrity is resolved.
ORDERS, W.T. Region 2, Atlanta, Office of the Director. 80/11/18. MACDONALD, C.E. Transportation Branch. 26pp. 14705 201.

--8208310469 Forwards IE Investigation Repts 50-213/80-20 & 50-219/80-36 on 80100A-8101 A & notice of violation.
CARLSON, R.T. Enforcement & Investigation Staff. 81/12/23. COUNSIL, W.G. Connecticut Yankee Atomic Power Co. 2pp. 14705 227. 24X Fiche: 50-000, 82/07/30 8208310426.

DOCKETED ITEMS

--8208310472 Notice of violation from investigation on 801006-810114
CARLSON, R. T. Enforcement & Investigation Staff. 81/12/23. 1p.
14705.229. 24X Fiche 50-000.82/07/30.8208310426.

--8208310476 Investigation Repts 50-213/80-20 & 50-219/80-38 on
801006-810114. Noncompliance noted on 800501, Model NFS-4.
Serial NAC-1E case. Loaded w/failed bundle HQ7, delivered to
carrier w/decay heat generation in excess of 2.5 kW.
SMITH, R. H. Enforcement & Investigation Staff. 81/10/06. 14pp.
14705.230. 24X Fiche 50-000.82/07/30.8208310426.

--8208310481 Informs of intent to ship SNM in form of three irradiated
fuel assemblies from Haddam Neck, CT to BMI in Columbus, OH
on 800422.28 & 0502.
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 80/03/21.
80/04/15. GRIER, B. H. Region 1, Philadelphia. Office of the
Director. 1p. 14705.250. 24X Fiche 50-000.82/07/30.8208310426.

--8208310483 Invores that first spent fuel assembly shipped from facility
to BMI in NAC-1 case eroded decay heat limit. No adverse
effects on health & safety observed, therefore no further
action necessary.
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 80/03/21.
GRIER, B. H. Region 1, Philadelphia. Office of the Director. 2pp.
14705.274. 24X Fiche 50-000.82/07/30.8208310426.

--8208310486 Discusses review of licensee mgt of NAC-1E spent fuel
shipping container on 800723-0801 (IE Insp Rept
50-215/80-26). No noncompliance noted. Shipping & receiving
survey records encl.
PLUMLEE, K. E. Facility Radiological Protection Section. 81/09/17.
SMITH, R. H. Region 1, Philadelphia. Office of the Director
(81/03/01). 34pp. 14705.276. 24X Fiche 50-000.82/07/30.
8208310426.

DOCKET 71-6717 MODEL: 6717-B, GAMMA INDUSTRIES

8208190141 Requests registration as user of Models 6717-B, C-1 & Spec
2-T.
HEAD, T. G. Monroe X-Ray Co., Inc. 82/07/08. MACDONALD, C. E.
Transportation Branch. 1p. 14506.191.

8208040272 Requests registration as user of Models 6717-B & 650.
MOCKLI, B. MSI Testing, Inc. 82/07/13. MACDONALD, C. E.
Transportation Branch. 1p. 14224.340.

8208190128 Requests registration as user of Models 650, 6717-B, 660 &
660E.
MOCKLI, B. MSI Testing, Inc. 82/07/27. MACDONALD, C. E.
Transportation Branch. 1p. 14506.190.

8208240100 Notification of registration as user of Models 650 & 6717-B
in response to 820713 request.
MACDONALD, C. E. Transportation Branch. 82/08/10. GRIFFITHS, W. S.
MSI Testing, Inc. 1p. 14529.301.

DOCKET 71-9006 MODEL: 500-SU, AUTOMATION INDUSTRIES, INC.

8208050023 Application for amend to Certificate of Compliance 9006,
incorporating authorization for using drum overpack when
Model 500-SU source charger contains two sealed IR-192
sources.
SANTORO, M. P. Automation Industries, Inc. 82/07/16. MACDONALD, C. E.
Transportation Branch. 2pp. 14243.104.

DOCKET 71-9032 MODEL: 650, TECHNICAL OPERATIONS, INC.

8208040272 Requests registration as user of Models 6717-B & 650.
MOCKLI, B. MSI Testing, Inc. 82/07/13. MACDONALD, C. E.
Transportation Branch. 1p. 14224.340.

8208040262 Requests registration as user of Model 650.
ERBERG, E. Smith-Emery Co. 82/07/22. MACDONALD, C. E. Transportation
Branch. 1p. 14225.133.

8208190128 Requests registration as user of Models 650, 6717-B, 660 &
660E.
MOCKLI, B. MSI Testing, Inc. 82/07/27. MACDONALD, C. E.
Transportation Branch. 1p. 14506.190.

8208130414 Notification of registration as user of Models 650, 660, 683 &
750 in response to 820618 request.
MACDONALD, C. E. Transportation Branch. 82/07/30. FISHER, R. G.
Thayer Inspection Service, Inc. 1p. 14350.361.

8208240092 Notification of registration as user of Model 650, in
response to 820723 request.
MACDONALD, C. E. Transportation Branch. 82/08/10. DUNHAM, M. S.
Smith-Emery Co. 1p. 14529.305.

8208240100 Notification of registration as user of Models 650 & 6717-B
in response to 820713 request.
MACDONALD, C. E. Transportation Branch. 82/08/10. GRIFFITHS, W. S.
MSI Testing, Inc. 1p. 14529.301.

8208250179 Notification of registration as user of Models 650 & 660E,
in response to 820608 request.
MACDONALD, C. E. Transportation Branch. 82/08/10. WILSON, J. C.
Wilson Inspection Services, Inc. 1p. 14559.233.

DOCKET 71-9033 MODEL: 660 & 660E, TECHNICAL OPERATIONS, INC.

8208190128 Requests registration as user of Models 650, 6717-B, 660 &
660E.
MOCKLI, B. MSI Testing, Inc. 82/07/27. MACDONALD, C. E.
Transportation Branch. 1p. 14506.190.

8208130414 Notification of registration as user of Models 650, 660, 683 &
750 in response to 820618 request.
MACDONALD, C. E. Transportation Branch. 82/07/30. FISHER, R. G.
Thayer Inspection Service, Inc. 1p. 14350.361.

8208250179 Notification of registration as user of Models 650 & 660E,
in response to 820608 request.
MACDONALD, C. E. Transportation Branch. 82/08/10. WILSON, J. C.
Wilson Inspection Services, Inc. 1p. 14559.233.

DOCKET 71-9036 MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO.

8208190141 Requests registration as user of Models 6717-B, C-1 & Spec
2-T.
HEAD, T. G. Monroe X-Ray Co., Inc. 82/07/08. MACDONALD, C. E.
Transportation Branch. 1p. 14506.191.

DOCKET 71-9053 MODEL: 683, TECHNICAL OPERATIONS, INC.

8208130414 Notification of registration as user of Models 650, 660, 683 &
750 in response to 820618 request.
MACDONALD, C. E. Transportation Branch. 82/07/30. FISHER, R. G.
Thayer Inspection Service, Inc. 1p. 14350.361.

DOCKET 71-9056 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.

8208190141 Requests registration as user of Models 6717-B, C-1 & Spec
2-T.
HEAD, T. G. Monroe X-Ray Co., Inc. 82/07/08. MACDONALD, C. E.
Transportation Branch. 1p. 14506.191.

DOCKET 71-9074 MODEL: AP-100, ANEFCO, INC.

8208090036 Requests addl info needed to review 820708 revised
consolidated application for renewal of Certificate of
Compliance 9074 for Model AP-100.
MACDONALD, C. E. Transportation Branch. 82/07/27. MURPHY, J. D.
Anefc, Inc. 1p. 14301.108.

DOCKET 71-9079 MODEL: HN-100, SERIES 2 & 2A, HITTMAN NUCLEAR

8208190111 Requests registration as user of Models CNS 8-120, HN-200,
CNS 21-300, CNS 21-300, CNS 14-195-H, HN-100 Series 1, HN-100
Series 2, HN-100S & 9080.
KEISER, H. W. Pennsylvania Power & Light Co. 82/07/23.
MACDONALD, C. E. Transportation Branch. 2pp. 14506.361.

8208240080 Notification of registration as user of Models CNS 14-195-H,
CNS 21-300, CNS 8-120, CNS 6-80-2, HN-100 Series 1, HN-100
Series 2, HN-200 & 9080, in response to 820723 request.
MACDONALD, C. E. Transportation Branch. 82/08/10. CURTIS, N. W.
Pennsylvania Power & Light Co. 1p. 14529.315.

DOCKET 71-9080 MODEL: 9080. HITTMAN NUCLEAR & DEVELOPMENT CORP.

8208190111 Requests registration as user of Models CNS 8-120, HN-200, CN6-80A, CNS 21-300, CNS 14-195-H, HN-100 Series 1, HN-100 Series 2, HN-100S & 9080.
KEISER, H.W. Pennsylvania Power & Light Co. 82/07/23.
MACDONALD, C.E. Transportation Branch. 2pp. 14506:361.

8208240080 Notification of registration as user of Models CNS 14-195-H, CNS 21-300, CNS 8-120, CNS 6-80-2, HN-100 Series 1, HN-100 Series 2, HN-200 & 9080, in response to 820723 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. CURTIS, N.W.
Pennsylvania Power & Light Co. Ip. 14529:315.

DOCKET 71-9086 MODEL: HN-100, SERIES 1, HITTMAN NUCLEAR & DEV. CORP.

8208190111 Requests registration as user of Models CNS 8-120, HN-200, CN6-80A, CNS 21-300, CNS 14-195-H, HN-100 Series 1, HN-100 Series 2, HN-100S & 9080.
KEISER, H.W. Pennsylvania Power & Light Co. 82/07/23.
MACDONALD, C.E. Transportation Branch. 2pp. 14506:361.

8208170014 Advises that encl application & drawings marked proprietary should be placed in PDR.
MACDONALD, C.E. Transportation Branch. 82/07/28. SCOTT, S. Document Management Branch. Ip. 14373:242.

8208170018 Application for renewal of Certificate of Compliance 9086 for HN-100 Series 1 radioactive matls shipping cask.
"SAR for HN-100 Series 1 Radiowaste Shipping Cask" encl.
MALLORY, C.W. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). 82/07/23. MACDONALD, C.E. Transportation Branch. 8pp. 14373:343.

8208170023 "SAR for HN-100 Series 1 Radiowaste Shipping Cask." Revision 0. Three oversize drawings encl. Aperture cards are available in PDR.
PETTIGREW, M. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). STD-R-02-006 R00. 82/07/23. 118pp. 14373:351.

8208240080 Notification of registration as user of Models CNS 14-195-H, CNS 21-300, CNS 8-120, CNS 6-80-2, HN-100 Series 1, HN-100 Series 2, HN-200 & 9080, in response to 820723 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. CURTIS, N.W.
Pennsylvania Power & Light Co. Ip. 14529:315.

DOCKET 71-9089 MODEL: HN-100S, HITTMAN NUCLEAR & DEVELOP. CORP.

8208190111 Requests registration as user of Models CNS 8-120, HN-200, CN6-80A, CNS 21-300, CNS 14-195-H, HN-100 Series 1, HN-100 Series 2, HN-100S & 9080.
KEISER, H.W. Pennsylvania Power & Light Co. 82/07/23.
MACDONALD, C.E. Transportation Branch. 2pp. 14506:361.

DOCKET 71-9094 MODEL: CNS 14-195-H, CHEM-NUCLEAR SYSTEMS, INC.

8208190111 Requests registration as user of Models CNS 8-120, HN-200, CN6-80A, CNS 21-300, CNS 14-195-H, HN-100 Series 1, HN-100 Series 2, HN-100S & 9080.
KEISER, H.W. Pennsylvania Power & Light Co. 82/07/23.
MACDONALD, C.E. Transportation Branch. 2pp. 14506:361.

8208240080 Notification of registration as user of Models CNS 14-195-H, CNS 21-300, CNS 8-120, CNS 6-80-2, HN-100 Series 1, HN-100 Series 2, HN-200 & 9080, in response to 820723 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. CURTIS, N.W.
Pennsylvania Power & Light Co. Ip. 14529:315.

DOCKET 71-9096 MODEL: CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC.

8208240080 Notification of registration as user of Models CNS 14-195-H, CNS 21-300, CNS 8-120, CNS 6-80-2, HN-100 Series 1, HN-100 Series 2, HN-200 & 9080, in response to 820723 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. CURTIS, N.W.
Pennsylvania Power & Light Co. Ip. 14529:315.

DOCKET 71-9098 MODEL: UCC-20WC-2 & 3A, UNION CARBIDE CORP.

8208040110 Requests consolidated renewal application be submitted at least 30 days before 820930 expiration date of Certificate of Compliance 9098.
MACDONALD, C.E. Transportation Branch. 82/07/15. VOTH, M.H. Union Carbide Corp. Ip. 14228:342.

DOCKET 71-9111 MODEL: CNS6-80-2, CHEM-NUCLEAR SYSTEMS, INC.

8208190111 Requests registration as user of Models CNS 8-120, HN-200, CN6-80A, CNS 21-300, CNS 14-195-H, HN-100 Series 1, HN-100 Series 2, HN-100S & 9080.
KEISER, H.W. Pennsylvania Power & Light Co. 82/07/23.
MACDONALD, C.E. Transportation Branch. 2pp. 14506:361.

8208240080 Notification of registration as user of Models CNS 14-195-H, CNS 21-300, CNS 8-120, CNS 6-80-2, HN-100 Series 1, HN-100 Series 2, HN-200 & 9080, in response to 820723 request.
MACDONALD, C.E. Transportation Branch. 82/08/10. CURTIS, N.W.
Pennsylvania Power & Light Co. Ip. 14529:315.

DOCKET 71-9123 MODEL: C-8, GAMMA INDUSTRIES

8208240086 Requests registration as user of Models C-08 & C-10.
BOZARTH, B.L. Industrial Fabricating. 82/07/20. MACDONALD, C.E.
Transportation Branch. Ip. 14544:161.

DOCKET 71-9132 MODEL: T-3, ENERGY, DEPT. OF

8208040073 Forwards request for addl info re 820616 application to amend Model T-3 packaging.
MACDONALD, C.E. Transportation Branch. 82/07/15. HANSEN, L.J.
Nuclear Packaging, Inc. 2pp. 14228:287.

8208050038 Forwards Revision 9 amends to Model T-3 SAR, per 820715 request. Addl calculations show that support base of hold-down ring will withstand impact loadings w/o deforming. No addl stress will be induced in containment vessel.
HANSEN, L.J. Nuclear Packaging, Inc. 82/07/23. MACDONALD, C.E.
Transportation Branch. Ip. 14243:150.

8208050041 Revision 9 to SAR for Model T-3.
* Nuclear Packaging, Inc. 82/07/31. 22pp. 14243:151.

8208240033 Forwards Pages 1, 2 & 3 of Revision 6 to Drawing H-4-61289 of Model T-3, inadvertently omitted from 820723 transmittal.
Pages should be inserted w/ previously submitted Page 4.
HAELSIG, R.T. Nuclear Packaging, Inc. 82/07/26. MACDONALD, C.E.
Transportation Branch. 7pp. 14529:088.

DOCKET 71-9135 MODEL: CENTURY S & SA, GEN. UNIV. S & SA, GAMMA IND.

8208040028 Advises that no addl fee required re 790824 application which resulted in 820430 Certificate of Compliance 9135.
MILLER, W.D. License Fee Management Branch. 82/07/15.
RICHARDSON, H.D. Nuclear System. Ip. 14235:353.

8208130348 Concludes that packages authorized by Certificate of Compliance 9135 meet IAEA requirements for Type B(U) packages.
MACDONALD, C.E. Transportation Branch. 82/08/05. RAHL, R.R.
Transportation Dept. of. Ip. 14340:268.

DOCKET 71-9139 MODEL: 589, GENERAL ELECTRIC CO.

8208040047 Application for amend to Certificate of Compliance 9139, Revision 1, deleting item 5(b)(1) re secondary container requirement. Amend fee not required per 10CFR170.11(a)(3).
MILLS, L.M. Tennessee Valley Authority. 82/07/07. MACDONALD, C.E.
Transportation Branch. Ip. 14232:360.

8208040403 Forwards Revision 2 to Certificate of Compliance 9139 for Model 589.
MACDONALD, C.E. Transportation Branch. 82/07/22. CUNNINGHAM, G.E.
General Electric Co. 2pp. 14224:327.

8208040405 Certificate of Compliance 9139, Revision 2, for Model 589.
Approval record encl.
MACDONALD, C.E. Transportation Branch. 82/07/22. 4pp. 14224:329.

DOCKET 71-9145 MODEL: NUPAC 50-1. 5L, -2. 5L, -3. 0L & -4. 0L, NO USERS

8208130345 Notification of registration as user of Model NUPAC 50-1. 5L in response to 820616 request.
MACDONALD, C.E. Transportation Branch. 82/07/30. MARSHALL, J.R.
Arkansas Power & Light Co. Ip. 14340:250.

DOCKETED ITEMS

DOCKET 71-9151 MODEL: HN-100, SERIES 3, HITTMAN NUCLEAR & DEV. CORP.

8208030055 Requests registration as user of Model HN-100, Series 3. EBENHACK, D. G. Chem-Nuclear Systems, Inc. 82/07/13. MACDONALD, C. E. Transportation Branch. 1p. 14208:338.

8208170033 Advises that encl application & drawings marked proprietary should be placed in PDR Hittman Nuclear & Development Corp 820726 authorization ltr encl. MACDONALD, C. E. Transportation Branch. 82/07/27. SCOTT, S. Document Management Branch. 1p. 14374:320.

--8208170035 Authorizes release to PDR of 820715 application & accompanying documentation in support of certification of HN-100 Series 3A radwaste shipping cask. HALLORY, C. W. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). 82/07/26. Transportation Branch. 1p. 14374:321.

--8208170038 Application for amend to Certificate of Compliance 9151 to cover both HN-100 Series 3 & HN-100 Series 3A radwaste shipping casks. Seven oversize drawings encl. Aperture cards are available in PDR. HALLORY, C. W. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). 82/07/15. MACDONALD, C. E. Transportation Branch. 9pp. 14374:322.

--8208170052 "SAR for HN-100 Series 3 Radwaste Shipping Cask." Revision 5. PETTIGREW, M. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). STD-R-02-001 R05. 82/07/13. 116pp. 14374:331.

--8208170053 Revision 0 to "Addendum to SAR for HN-100 Series 3A Radwaste Shipping Cask." PETTIGREW, M. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). STD-R-02-004 R00. 82/07/13. 72pp. 14375:082.

8208240098 Notification of registration as user of Model HN-100 Series 3, in response to 820713 request. MACDONALD, C. E. Transportation Branch. 82/08/10. MARSH, C. A. Chem-Nuclear Systems, Inc. 1p. 14529:279.

DOCKET 71-9158 MODEL: GPU 80, GENERAL PUBLIC UTILITIES

8208090035 Forwards request for addl info needed re review of 820126 application for approval of Model GPU 80. MACDONALD, C. E. Transportation Branch. 82/07/23. PARKER, P. E. Ridihalgh, Eggers & Associates. 6pp. 14301:102.

8208170394 Informs of continuing activities re REA casks & request for addl structural/mechanical personnel to suppl activities, per 820723 commitment. Communications between review personnel & NRC staff requested. LILLEN, L. H. General Public Utilities - GPU Service Corp. 82/07/26. MACDONALD, C. E. Transportation Branch. 1p. 14372:332.

DOCKET 71-9159 MODEL: NUPAC SERIES A, NUCLEAR PACKING, INC.

8208020460 Forwards "SAR for NUPAC Series A Casks to 10CFR71 Type A Packaging Requirements." SINCHUK, J. D. Nuclear Packaging, Inc. 82/06/25. MACDONALD, C. E. Transportation Branch. 2pp. 14180:079.

--8208020461 "SAR for NUPAC Series A Casks to 10CFR71 Type A Packaging Requirements." * Nuclear Packaging, Inc. 82/06/25. 85pp. 14180:082.

DOCKET 71-9161 MODEL: R, GULF NUCLEAR, INC.

8204190002 Requests application fee for review of "Package Evaluation, Model GNM 20, Type B Quantities," submitted in vendor 820302 request for approval of shipping containers. Models R, GNG-20, GNM-20, 20-VS & 40-VS. JACKSON, G. License Fee Management Branch. 82/03/25. PAYNE, A. E. Gulf Nuclear, Inc. 2pp. 12730:137.

--8204190004 "Package Evaluation Model GNM-20, Type B Quantities." IAEA Certificate of Competent Authority encl. * Gulf Nuclear, Inc. 82/03/04. 20pp. 12730:138.

DOCKET 71-9162 MODEL: GNM-20, GULF NUCLEAR, INC.

8204190002 Requests application fee for review of "Package Evaluation, Model GNM 20, Type B Quantities," submitted in vendor 820302 request for approval of shipping containers. Models R, GNG-20, GNM-20, 20-VS & 40-VS. JACKSON, G. License Fee Management Branch. 82/03/25. PAYNE, A. E. Gulf Nuclear, Inc. 2pp. 12730:137.

DOCKET 71-9163 MODEL: GNG-20, GULF NUCLEAR, INC.

8204190002 Requests application fee for review of "Package Evaluation, Model GNM 20, Type B Quantities," submitted in vendor 820302 request for approval of shipping containers. Models R, GNG-20, GNM-20, 20-VS & 40-VS. JACKSON, G. License Fee Management Branch. 82/03/25. PAYNE, A. E. Gulf Nuclear, Inc. 2pp. 12730:137.

DOCKET 71-9166 MODEL: B64 TYPE B, TECHNICAL OPERATIONS, INC.

8208240038 Application for Certificate of Compliance 9166 for Model B64 Type B package SAR encl. MURRO, J. J. Tech/Ops (Technical Operations, Inc.). 82/07/15. MACDONALD, C. E. Transportation Branch. 2pp. 14549:042.

--8208240042 "SAR Tech/Ops, Inc Model B64 Type B(U) Package." * Tech/Ops (Technical Operations, Inc.). 82/07/15. 67pp. 14548:044.

DOCKET 71-9186 MODEL: S-6213, ENERGY, DEPT. OF

8208170391 Application for renewal of listed certificates of compliance. ENGEL, W. P. Energy, Dept. of. 82/07/27. MACDONALD, C. E. Transportation Branch. 4pp. 14372:328.

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO.

8208250458 Forwards Amend 1 to License SNM-2500 & notice of issuance & availability. Amend permits receipt of fuel assemblies having lower enrichment. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/12. DAMSON, D. M. General Electric Co. 2pp. 14562:273.

--8208250463 Amend 1 to License SNM-2500, permitting receipt of fuel assemblies having lower enrichments. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/12. 6pp. 14562:275.

--8208250468 Notice of issuance & availability of Amend 1 to License SNM-2500. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 82/08/12. 2pp. 14562:281.

8208300111 Forwards 1E Insp Rept 72-0001/82-01 on 820720-23. No noncompliance noted. MILLER, J. R. Division of Engineering & Technical Programs. 82/08/12. VAN HOOSSSEN, J. General Electric Co. 2pp. 14596:124.

--8208300114 1E Insp Rept 72-0001/82-01 on 820720-23. No noncompliance noted. Major areas inspected: fuel receipt & storage, radiation protection, transportation activities, QA, safety committees & surveillance specs. PECK, C. C., GREGER, L. R. Division of Engineering & Technical Programs. 82/08/10. 4pp. 14596:126.

820710049 Summary of ACRS Subcommittee on Transportation of Radioactive Materials 820414 meeting in Washington, DC re adequacy of procedures used by Transportation Certification Branch in certifying packages.
* ACRS - Advisory Committee on Reactor Safeguards. 82/06/04.
ACRS - Advisory Committee on Reactor Safeguards. 68pp.

8208020409 Forwards corrected TO Theofanous 820415 ltr to ACRS re Mark III pool swell velocity spec. Second paragraph incorrectly typed.
ROBERTS, B. ACRS - Advisory Committee on Reactor Safeguards.
82/07/13. GOODWIN, E. Office of Nuclear Reactor Regulation.
Director. REHM, T. Office of the Executive Director for Operations.
JONES, P. NRC - No Detailed Affiliation Given. 1p. 14179.180.

--8208020412 Discusses Mark III pool swell velocity spec. Suggests that analysis be made to match as closely as possible full-scale test using actual drywell pressure. Corrected copy.
THEOFANOUS, T. G. Purdue Univ. THEOFANOUS, T. G. ACRS - Advisory Committee on Reactor Safeguards. 82/04/15. BOENHART, P. ACRS - Advisory Committee on Reactor Safeguards. 1p. 14179.181.

8208040173 Transcript of ACRS Fluid Dynamic Subcommittee 820729 meeting in San Jose, CA. Pp 1-235.
* ACRS - Advisory Committee on Reactor Safeguards. 82/07/29. 371pp. 14186.001.

8208050519 Transcript of ACRS Fluid Dynamics Subcommittee 820730 meeting in San Jose, CA. Pp 236-375. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/07/30. 180pp. 14216.064.

8208100241 Transcript of ACRS Subcommittee on Class 9 Accidents 820806 meeting in Washington, DC. Pp 1-96. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/06. 131pp. 14295.001.

8208100254 Transcript of ACRS Subcommittee on Reliability & Probabilistic Assessment 820806 meeting in Washington, DC. Pp 1-138. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/06. 160pp. 14295.195.

8208120364 Provides comments on minutes from ACRS 256th meeting & Advanced Reactors Subcommittee 820115 meeting, per 820715 request.
GOODWIN, E. F. Office of Nuclear Reactor Regulation, Director.
82/08/03. BARNARD, E. M. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 14340.035.

--8207050006 Forwards minutes from listed ACRS meetings for review & comments.
BARNARD, E. M. ACRS - Advisory Committee on Reactor Safeguards.
82/07/15. REHM, T. A. Office of the Executive Director for Operations. 93pp. 14339.303.

8208130134 Transcript of ACRS Subcommittee on Safety Research Program 820811 meeting in Washington, DC. Pp 1-150. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/11. 178pp. 14335.149.

8208130139 Transcript of ACRS Subcommittee on Extreme External Phenomena 820811 meeting in Washington, DC. Pp 1-55. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/11. 96pp. 14308.103.

8208160052 Transcript of ACRS 268th general meeting on 820812 in Washington, DC. Pp 1-258. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/12. 400pp. 14343.001.

8208170007 Transcript of ACRS 268th general meeting on 820813 in Washington, DC. Pp 259-408. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/13. 200pp. 14360.340.

8208260164 Transcript of ACRS Subcommittee on Transportation of Radioactive Materials 820824 meeting in Washington, DC. Pp 1-284.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/24. 293pp. 14556.001.

8208300096 Transcript of ACRS Subcommittee on Reactor Operations 820825 meeting in Washington, DC. Pp 1-306. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/08/25. 300pp. 14596.136.

COMMISSION NRC COMMISSIONERS

8206200094 Forwards "NRC/FEMA Joint Monthly Rept to Congress on Emergency Preparedness, June 1982."
PALLADINO, N. J. Commissioners. GIUFFRIDA, L. D. Federal Emergency Management Agency. 82/07/21. SIMPSON, A. K. Senate, Environment & Public Works. 2pp. 14506.209.

--8208190053 "NRC/FEMA Joint Monthly Rept to Congress on Emergency Preparedness, June 1982."
* NRC - No Detailed Affiliation Given. * Federal Emergency Management Agency. 82/07/21. 61pp. 14506.211.

8206200095 Requests reconsideration of rejection of Senate provision in NRC FY82 & 83 authorization bill designed to alleviate financial hardships associated w/relocating resident inspectors. Two-yr program should be funded. W/o encl.
PALLADINO, N. J. Commissioners. 82/07/28. UDALL, M. K. House of Rep., Interior & Insular Affairs. 3pp. 14388.341.

8206200098 Urges issuance of proposed EPA stds for mgt & disposal of high level waste. 40CFR191, currently under development.
PALLADINO, N. J. Commissioners. 82/07/08. GORSUCH, A. M. Environmental Protection Agency. 1p. 14306.233.

8206200099 Forwards comments on S. B. 1662, Natl Nuclear Waste Policy Act of 1982, in response to 820505 request. Early enactment of comprehensive waste mgt legislation supported.
PALLADINO, N. J. Commissioners. 82/07/06. PETERSON, R. K. Office of Management & Budget. 4pp. 14306.234.

--8208100376 Requests comments on encl bill S. B. 1662, Natl Nuclear Waste Policy Act of 1982. DRS will not object to bill if response not received by 820519.
PETERSON, R. K. Office of Management & Budget. 82/05/05. NRC - No Detailed Affiliation Given. 34pp. 14306.238.

8206200100 Comments on enrolled bill S. B. 881, Small Business Innovation Development Act of 1982, in response to 820701 request. Although difficulties may be experienced in meeting requirements of bill, veto not recommended.
PALLADINO, N. J. Commissioners. 82/07/07. FREY, J. M. Office of Management & Budget. 2pp. 14306.225.

--8208100378 Requests comments on encl S. B. 881, Small Business Innovation Development Act of 1982. Comments requested within 2 days after receipt of it.
FREY, J. M. Office of Management & Budget. 82/07/01. BICKWIT, L. Office of the General Counsel. 6pp. 14306.227.

8208060362 Public version of weekly info rept for wk ending 820723.
REHM, T. A. Office of the Executive Director for Operations. 82/07/29. 30pp. 14281.287.

CONTRACT NRC CONTRACTS AND MODIFICATIONS

8208020064 Notification of contract execution: "Provide Expert Technical Consulting Svc to Document Control Sys on Task Order Basis." awarded to Dept of Air Force.
BAZIN, J. Administrative Contracts Branch. NRC-10-82-404. 82/06/21. NORRIS, P. LUNDY, J. Office of Administration. 1p. 14180.350.

--8208020066 Contract: "Provide Expert Technical Consulting Svcs to Document Control Sys on Task Order Basis." awarded to Dept of Air Force.
BALL, C. G., WYRICK, T. F. Air Force, Dept of. LEBO, C. D. Division of Contracts. NRC-10-82-404. 82/06/21. 12pp. 14180.351.

8208020068 Notification of contract execution, Mod 4 to "Operation & Maint of NRC Document Control Sys (DCS)." Contractor: Planning Research Corp.
WIGGINS, E. Administrative Contracts Branch. NRC-10-82-356. 82/07/02. NORRIS, P. Q., LUNDY, J. Office of Administration. 1p. 14181.001.

--8208020069 Mod 4, providing addl funds for maint & relocation of terminals to "Operation & Maint of NRC Document Control Sys (DCS)." Contractor: Planning Research Corp.
SMITH, P. A. Administrative Contracts Branch. NRC-10-82-356. 82/07/02. 4pp. 14181.002.

8208020449 Notification of contract execution, Mod 1 to "Intrinsic Germanium Gamma-Ray Detector." Contractor: Princeton Gamma-Tech, Inc.
PERLMAN, J. Administrative Contracts Branch. NRC-28-82-716. 82/07/21. MCOSCAR, J. D., KOTTAN, J. Region 1, Office of Director. 1p. 14181.027.

--8208020452 Mod 1, changing type of contract & paying ofc & correcting contract number from NRC-23-82-716 to NRC-28-82-716, to "Intrinsic Germanium Gamma-Ray Detector." * Princeton Gamma-Tech, Inc. SMITH, P. A. Administrative Contracts Branch. NRC-28-82-716. 82/07/21. 1p. 14181:028.

8208030733 Notification of contract execution. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Callaway County, MO Public Library. LITTLE, M. Administrative Contracts Branch. NRC-10-82-418. 82/07/14. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14197:337.

--8208030735 Contract. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Callaway County, MO Public Library. JUSTICE, L. H. Callaway County, MO. REBELLO, J. E. Administrative Contracts Branch. NRC-10-82-418. 82/07/14. 9pp. 14197:338.

8208040022 Notification of contract execution. "Geotechnical On-Call Assistance for Case Reviews." awarded to Dept of Army. EDGEWORTH, P. Technical Assistance Contracts Branch. FIN B-8032. NRC-03-82-107. 82/07/13. VOLLMER, R. H., HELLER, L. Division of Engineering. 1p. 14232:323.

--8208040023 Ltr Contract NRC-03-82-107 "Geotechnical On-Call Assistance for Case Reviews." awarded to Dept of Army. MATTIA, M. J. Technical Assistance Contracts Branch. FIN B-8032. NRC-03-82-107. 82/06/15. FRIEDENWALD, R. L. Army, Dept of, Corps of Engineers. 11pp. 14232:324.

8208040036 Notification of contract execution, Mod 3 to "Assessment of Waste Retrieval Alternatives." Contractor: Engineers Intl. Inc. FLEENOR, C. Technical Assistance Contracts Branch. NRC-02-82-031. 82/07/21. DAVIS, J., CHASE, L. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14224:335.

--8208040040 Mod 3, changing NRC project officer, to "Assessment of Waste Retrieval Alternatives." * Engineers International. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-82-031. 82/07/21. 1p. 14224:336.

8208040083 Notification of contract execution, Mod 6 to "Review of Tailings Mgt." Contractor: CO State Univ. FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-80-082. 82/07/20. DAVIS, J., FLEMING, T. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14224:307.

--8208040085 Mod 6, adding work requirement & extending expiration date to 820930, to "Review of Tailings Mgt." BROWN, J. F. Colorado State Univ. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-80-082. 82/07/20. 3pp. 14224:308.

8208040409 Notification of contract execution, Mod 1 to "Geotechnical On-Call Assistance for Case Reviews." Contractor: Dept of Army. EDGEWORTH, P. Technical Assistance Contracts Branch. FIN B-8032. NRC-03-82-107. 82/07/13. VOLLMER, R. H., HELLER, L. Division of Engineering. 1p. 14224:008.

--8208040477 Ltr Contract NRC-03-82-107, Mod 1, to "Geotechnical On-Call Assistance for Case Review." Renders Task Order 1 effective. MATTIA, M. J. Technical Assistance Contracts Branch. FIN B-8032. NRC-03-82-107. 82/06/15. FRIEDENWALD, R. Army, Dept of, Corps of Engineers. 4pp. 14224:009.

8208040493 Notification of contract execution, Mod 2 to "NV Test Site (NTS) Visit." Contractor: Golder Associates. FLEENOR, C. Technical Assistance Contracts Branch. NRC-02-82-042. 82/07/02. DAVIS, J., JOHNSON, R. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14220:324.

--8208040498 Mod 2, changing loaded hourly rate of personnel, to "NV Test Site (NTS) Visit." * Golder Associates. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-82-042. 82/07/02. 1p. 14220:325.

8208040548 Notification of contract execution, Mod 1 to "Photographic Reproduction Svcs." Contractor: Chromacolor Lab, Inc. PERLMAN, J. Administrative Contracts Branch. NRC-10-82-392. 82/07/22. BESAW, W. J. Division of Technical Information & Document Control. 1p. 14221:001.

--8208040550 Mod 1, providing administrative changes, to "Photographic Reproduction Svcs." * Chromacolor, Inc. SMITH, P. A. Administrative Contracts Branch. NRC-10-82-392. 82/07/22. 2pp. 14221:002.

8208040637 Notification of contract execution, Mod 1 to "NV Test Site (NTS) Visit." Contractor: Golder Associates. FLEENOR, C. Technical Assistance Contracts Branch. NRC-02-82-042. 82/06/18. DAVIS, J., JOHNSON, R. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14224:020.

--8208040643 Mod 1, changing appropriation symbol, revising schedule of meetings & extending period performance to 820702, to "NV Test Site (NTS) Visit." EDEY, A. Golder Associates. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-02-82-042. 82/06/18. 2pp. 14224:021.

8208040667 Notification of contract execution, Mod 21, to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions." Contractor: Franklin Inst. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-6590. NRC-03-79-118. 82/07/15. EISENHUT, D., BAUMA, S. Division of Licensing. 1p. 14225:228.

--8208040671 Mod 21, modifying Section 3.0 re consideration of payment revising Attachment C - award fee determination plan to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions." STOVER, J. R. Franklin Institute/Franklin Research Center. MATTIA, M. J. Technical Assistance Contracts Branch. FIN B-6590. NRC-03-79-118. 82/07/15. 9pp. 14225:229.

8208040674 Notification of contract execution, Mod 3 to "Technical Assistance for Fire Protection Program Review & Evaluation." Contractor: Gage-Babcock & Associates, Inc. FIELDS, J. Technical Assistance Contracts Branch. NRC-03-81-140. 82/06/04. VOLLMER, R., FERGUSON, R. Division of Engineering. 1p. 14225:292.

--8208040680 Mod 3, extending period of performance to 820930 & modifying estimated cost & obligation, to "Technical Assistance for Fire Protection Program Review & Evaluation." COMN, B. M. Gage-Babcock Associates, Inc. HAGAN, T. F. Technical Assistance Contracts Branch. NRC-03-81-140. 82/06/04. 1p. 14225:293.

8208040682 Notification of contract execution, Mod 6 to "Study of IN Fault Locations, Displacements, Attitudes & Ages Within 200 Mile Radius of New Madrid, MO Region." Contractor: IN Univ. SILVIS, R. M. Research Contracts Branch. FIN B-6262. NRC-04-77-164. 82/07/29. BATSON, W., STEVER, N. Office of Nuclear Reactor Regulation, Director. 1p. 14225:290.

--8208040685 Ltr contract NRC-04-77-164, Mod 5, deobligating funds, to "Study of IN Fault Locations, Displacements, Attitudes & Ages Within 200 Mile Radius of New Madrid, MO Region." GUSTAVE, R. P. Research Contracts Branch. FIN B-6262. NRC-04-77-164. 82/07/09. MULHOLLAND, J. Indiana Univ. 1p. 14225:291.

8208050078 Notification of contract execution, Mod 1 to "Preventive Maint for Micrographics Equipment." Contractor: Microtech Industries, Inc. PAGE, M. Administrative Contracts Branch. NRC-10-81-397. 82/07/08. RIENSTRA, D., SKOCZLAS, J. Office of Administration. 1p. 14243:038.

--8208050086 Mod 1, extending performance 1 yr, to "Preventive Maint for Micrographics Equipment." * Microtech Industries, Inc. SMITH, P. A. Administrative Contracts Branch. NRC-10-81-397. 82/07/08. 2pp. 14243:039.

8208050140 Notification of contract execution. "Assay of Long-Lived Radionuclides in Low Level Wastes From Power Reactors," awarded to Science Applications, Inc. EDGEWORTH, P. Technical Assistance Contracts Branch. FIN B-7356-2. NRC-02-82-043. 82/06/28. DAVIS, J. G., CLINE, J. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14243:011.

--8208050146 Contract. "Assay of Long-Lived Radionuclides in Low Level Wastes From Power Reactors," awarded to Science Applications, Inc. FINDLEY, D. E. Science Applications, Inc. MATTIA, M. J. Technical Assistance Contracts Branch. FIN B-7356-2. NRC-02-82-043. 82/06/28. 14pp. 14243:012.

8208060001 Notification of contract execution. "Technical Assistance for Design Review." awarded to Engineers Intl, Inc. EDGEWORTH, P. Technical Assistance Contracts Branch. FIN B-7328-2. NRC-02-82-030. 82/07/19. DAVIS, J., SEAMANS, T. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14280:001.

--8208060002 Contract. "Technical Assistance for Design Review." awarded to Engineers Intl, Inc. SINGH, M. H. Engineers International. MATTIA, M. J. Technical Assistance Contracts Branch. FIN B-7328-2. NRC-02-82-030. 82/07/19. 16pp. 14280:002.

NONDOCKETED ITEMS

8208060023 Notification of contract execution: "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Brooks Memorial Library, VT.
LITTLE, M. Administrative Contracts Branch. NRC-10-82-421.
82/07/19. FELTON, J. M., SOUDER, J. Division of Rules and Records.
1p. 14244:343.

--8208060025 Contract: "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Brooks Memorial Library, VT.
BRYANT, J. Brattleboro, VT. REBELLO, J. E. Administrative Contracts Branch. NRC-10-82-421. 82/07/19. 9pp. 14244:344.

8208060351 Notification of contract execution, Mod 3 to "Presentation of General & Refresher Courses in Welding Technology & Codes." Contractor: OH State Univ.
JACOBS, A. Research Contracts Branch. FIN X-1173. NRC-05-79-264.
82/07/23. BLAHA, J., FOX, E. Program Support Branch. 1p. 14281:283.

--8208060353 Mod 3, adding courses & FY82 funds to, "Presentation of General & Refresher Courses in Welding Technology & Codes."
REDMOND, R. F. Ohio State Univ. GUSTAVE, R. P. Division of Contracts. FIN X-1173. NRC-05-79-264. 82/07/23. 1p. 14281:284.

8208060355 Notification of contract execution, Mod 1 to "Establish Computer Support Arrangements for NRC to Use OMB Computer Facility for Trial Period of Three Months." Contractor: OMB.
SMITH, P. A. Division of Contracts. FIN B-5051. NRC-07-76-242.
82/07/23. CHILK, S. J., MCGEE, W. Office of the Secretary of the Commission. 1p. 14281:285.

--8208060356 Mod 1, deobligating funds, to "Establish Computer Support Arrangements for NRC to Use OMB Computer Facility for Trial Period of Three Months."
JONES, D. Office of Management & Budget. SMITH, P. A. Division of Contracts. FIN B-5051. NRC-07-76-242. 82/07/23. 1p. 14281:286.

8208060364 Notification of contract execution: "Courses in C-E Facility Design & Operation." awarded to C-E Power Sys.
BAISDEN, L. Research Contracts Branch. FIN B-1301. NRC-05-82-241.
82/07/22. BLAHA, J. L., FOX, E. Program Support Branch. 1p. 14281:342.

--8208060365 Contract: "Courses in C-E Facility Design & Operation." awarded to C-E Power Sys.
LECLAIR, D. E. Combustion Engineering, Inc. MORTON, K. V. Division of Contracts. FIN B-1301. NRC-05-82-241. 82/07/22. 8pp. 14281:343.

8208110300 Notification of contract execution, Mod 1 to "Technical Assistance to Support NRC IE Personnel in Investigations of Incidents." Contractor: Parameter, Inc.
BROMBERG, B. Research Contracts Branch. FIN B-1302. NRC-05-82-249.
82/08/03. BLAHA, J., LAUDAN, W. Director's Office, Office of Inspection and Enforcement. 1p. 14331:139.

--8208110302 Mod 1, changing contractor address to "Technical Assistance to Support NRC IE Personnel in Investigations of Incidents."
* Parameter, Inc. MORTON, K. V. Research Contracts Branch. FIN B-1302. NRC-05-82-249. 82/08/03. 1p. 14331:140.

8208120378 Notification of grant execution: "Gas Release Mechanisms in U Dioxide." awarded to Purdue Research Foundation.
BAISDEN, L. Research Contracts Branch. FIN Q-1031. NRC-Q-04-82-005.
82/08/03. BATSON, W., MARINO, G. Office of Nuclear Regulatory Research, Director. 1p. 14339:283.

--8208120381 Grant: "Gas Release Mechanisms in U Dioxide." awarded to Purdue Research Foundation.
GREENKORN, R. A. Purdue Research Foundation. MORTON, K. V. Research Contracts Branch. FIN Q-1031. NRC-Q-04-82-005. 82/08/03. 2pp. 14339:284.

8208170324 Notification of contract execution: "Technical Assistance to Support NRC IE Personnel in Investigations of Incidents." awarded to Parameter, Inc.
BROMBERG, B. Research Contracts Branch. FIN B-1302. NRC-05-82-249.
82/07/22. BLAHA, J., LAUDAN, W. Director's Office, Office of Inspection and Enforcement. 1p. 14372:008.

--8208170326 Contract: "Technical Assistance to Support NRC IE Personnel in Investigations of Incidents." awarded to Parameter, Inc.
LOFTY, R. A. Parameter, Inc. MORTON, K. V. Research Contracts Branch. FIN B-1302. NRC-05-82-249. 82/07/22. 5pp. 14372:009.

8208170413 Notification of contract execution, Mod 1 to "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Greasley CO Public Library.
LITTLE, M. Administrative Contracts Branch. NRC-10-81-706.
82/08/03. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14372:347.

--8208170420 Mod 1, extending period of performance to 830921 & increasing funding, to "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Greasley CO Public Library.
FROMM, E. Greasley, CO. REBELLO, J. E. Administrative Contracts Branch. NRC-10-81-706. 82/08/03. 1p. 14372:348.

8208180144 Notification of contract execution, Mod 7 to "Definition of Design Performance Criteria for Geologic Radwaste Repository." Contractor: Analytic Sciences Corp.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-6130.
NRC-02-77-129. 82/07/26. DAVIS, J. G., KEARNEY, M. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14389:293.

--8208180151 Mod 7, establishing final overhead rates, to "Definition of Design Performance Criteria for Geologic Radwaste Repository."
* The Analytic Sciences Corp. HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-6130. NRC-02-77-129. 82/07/26. 1p. 14389:294.

8208180257 Notification of contract execution, Mod 1 to "Training Course: 'Safety Aspects of Industrial Radiography for State Regulatory Personnel'." Contractor: Gamma Industries Div, Nuclear Sys. Inc.
MCNULTY, A. Purchasing Section. FIN B-1618. NRC-06-82-293.
82/08/15. KERR, G. W., ASHLEY, E. C. Office of State Programs, Director. 1p. 14389:291.

--8208180261 Mod 1, adding one training course & increasing funding, to "Training Course: 'Safety Aspects of Industrial Radiography for State Regulatory Personnel'."
RICHARDSON, H. D. Nuclear System. REBELLO, J. E. Purchasing Section. FIN B-1618. NRC-06-82-293. 82/08/15. 1p. 14389:292.

8208180264 Notification of contract execution, Mod 1 to "Fuel Cycle Analysis - Spain." Contractor: Nuclear Assurance Corp.
MCNULTY, A. Purchasing Section. FIN B-7374-2. NRC-02-82-048.
82/07/14. BROWN, R. S., THOMAS, B. H. Program Support Branch. 1p. 14389:313.

--8208180269 Mod 1, deleting provision in Article I, Paragraph C re reporting requirements, to "Fuel Cycle Analysis - Spain."
THORUP, C. S. Nuclear Assurance Corp. REBELLO, J. E. Purchasing Section. FIN B-7374-2. NRC-02-82-048. 82/07/14. 1p. 14389:314.

8208190021 Notification of contract execution, Mod 1 to "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Rochester NY Public Library.
LITTLE, M. Administrative Contracts Branch. NRC-10-81-423.
82/07/29. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14506:349.

--8208190028 Mod 1, extending period of performance for 1 yr & increasing funding, to "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Rochester NY Public Library.
BRETT, L. M. Rochester, NY. REBELLO, J. E. Administrative Contracts Branch. NRC-10-81-423. 82/07/29. 1p. 14506:350.

8208190095 Notification of contract execution: "CA Offshore Radiological Licensee Survey." awarded to CA State Dept of Health Svc.
HOYLE, A. Administrative Contracts Branch. FIN B-8705.
NRC-05-82-254. 82/08/05. BLAHA, J. L., YACZKO, Program Support Branch. 1p. 14507:029.

--8208190099 Contract: "CA Offshore Radiological Licensee Survey." awarded to CA State Dept of Health Svc.
TODD, J. J. California, State of. REBELLO, J. E. Division of Contracts. FIN B-8705. NRC-05-82-254. 82/08/05. 5pp. 14507:030.

8208230021 Notification of contract execution: "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Vespasian Warner Public Library.
LITTLE, M. Administrative Contracts Branch. NRC-10-82-683.
82/08/06. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14507:320.

--8208230024 Contract: "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Vespasian Warner Public Library.
EVANS, M. Clinton, IL. REBELLO, J. E. Administrative Contracts Branch. NRC-10-82-683. 82/08/06. 9pp. 14507:321.

8208230446 Notification of contract execution: "Development of Matl Accounting Data Storage Analysis Sys." awarded to NUSAC, Inc.
HILES, E. B. Technical Assistance Contracts Branch. FIN B-7347-2.
NRC-02-82-033. 82/08/03. DAVIS, J. R., MESSENGER, M. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14529:038.

--8208230451 Contract: "Development of Mail Accounting Data Storage Analysis Sys." awarded to NUSAC, Inc.
PEVENSTEIN, J. E. NUSAC, Inc. MATTIA, M. J. Administrative Contracts Branch. FIN 8-7347-2. NRC-03-82-033. 82/08/03. 3pp. 14529: 039.

8208230440 Notification of contract execution: "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to BF Jones Memorial Library.
LITTLE, M. Administrative Contracts Branch. NRC-10-82-689. 82/08/12. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14529: 025.

--8208230462 Contract: "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to BF Jones Memorial Library.
COLOMBO, M. E. Aliquippa, PA. REBELLO, J. E. Administrative Contracts Branch. NRC-10-82-689. 82/08/12. 9pp. 14529: 026.

8208240049 Notification of contract execution, Mod 4 to "Executive Development Program." Contractor: USDA Graduate School.
PERLMAN, J. Administrative Contracts Branch. NRC-10-80-399. 82/08/10. DORIE, W., ALLAN, R. A. Office of Administration. 1p. 14529: 358.

--8208240054 Mod 4, extending performance to 831230, providing incremental funding & authorizing advance payment, to "Executive Development Program."
VARNER, L. S. Graduate School, Agriculture, Dept. of. SMITH, P. A. Administrative Contracts Branch. NRC-10-80-399. 82/08/10. 1p. 14529: 360.

8208250018 Notification of contract execution, Mod 5 to "Assistance to NMSS in Determining Data Base Requirements & Defining Approach to be Taken for Satisfying Requirement in Support of Adversary Assessment." Contractor: BDM Corp.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN 8-1494-7. NRC-02-77-042. 82/07/20. DAVIS, J. G., YARDMURIAN, J. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14551: 353.

--8208250022 Mod 5, incorporating indirect rates & deobligating balance to "Assistance to NMSS in Determining Data Base Requirements & Defining Approach to be Taken for Satisfying Requirement in Support of Adversary Assessment."
MALSH, B. G. BDM Corp. MATTIA, M. J. Technical Assistance Contracts Branch. FIN 8-1494-7. NRC-02-77-042. 82/07/20. 1p. 14551: 354.

8208250063 Notification of contract execution, Mod 1 to "Maint & Operation of Local Public Document Rooms (LPDRs)." Contractor: GA Dow Memorial Library, Midland, MI.
LITTLE, M. Administrative Contracts Branch. NRC-10-81-691. 82/08/03. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14551: 360.

--8208250070 Mod 1, extending period of performance to 830916 & increasing funding, to "Maint & Operation of Local Public Document Rooms (LPDRs)." Contractor: Perry, OH Public Library.
PACKARD, A. Midland City, MI. REBELLO, J. E. Administrative Contracts Branch. NRC-10-81-691. 82/08/03. 1p. 14551: 361.

8208250096 Notification of contract execution, Mod 1 to "Maint & Operation of Local Public Document Rooms (LPDRs)." Contractor: Perry, OH Public Library.
LITTLE, M. Administrative Contracts Branch. NRC-10-81-703. 82/08/03. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14559: 240.

--8208250101 Mod 1, extending period of performance to 830913 & increasing funding, to "Maint & Operation of Local Public Document Rooms (LPDRs)." Contractor: Perry, OH. REBELLO, J. E. Administrative Contracts Branch. NRC-10-81-703. 82/08/03. 1p. 14559: 241.

8208260071 Notification of contract execution, Mod 6 to "Programming in Support of Payroll Sys Development." Contractor: BSA Subcontractor: Technassociates, Inc.
MATTIA, M. J. Administrative Contracts Branch. NRC-10-79-373. 82/08/06. DORIE, W. M., FROST, A. R. Office of Administration. 1p. 14574: 293.

--8208260077 Mod 6, deobligating balance remaining under contract, to "Programming in Support of Payroll Sys Development." Contractor: BSA Subcontractor: Technassociates, Inc. DENNISTON, S. F. Small Business Administration. SMITH, P. A. Division of Contracts. NRC-10-79-373. 82/08/06. 2pp. 14574: 294.

8208260184 Notification of contract execution, Mod 1 to "Maint & Operation of Local Public Document Rooms (LPDRs)." Contractor: Sacramento, CA Public Library.
LITTLE, M. Administrative Contracts Branch. NRC-10-81-695. 82/08/03. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14589: 275.

--8208260250 Mod 1, extending period of performance to 830916 & increasing funding, to "Maint & Operation of Local Public Document Rooms (LPDRs)." Contractor: ISHIDA, H. F. Sacramento, CA. REBELLO, J. E. Administrative Contracts Branch. NRC-10-81-695. 82/08/03. 1p. 14589: 276.

8208260341 Notification of contract execution, Mod 15 to "BWR Full Integral Simulation Test (FIST) Program." Contractor: GE/EPRI.
GUSTAVE, R. Research Contracts Branch. FIN 8-3014. NRC-04-76-215. 82/08/09. BATSON, W., BECKNER, W. Office of Nuclear Regulatory Research, Director. 1p. 14575: 272.

--8208260355 Mod 15, supplemental agreement adding EPRI funds & incremental funds, to "BWR Full Integral Simulation Test (FIST) Program." Contractor: KLEPPER, H. M. General Electric Co. RYTKONEN, B. B. Electric Power Research Institute. MORTON, K. V. Research Contracts Branch. FIN 8-3014. NRC-04-76-215. 82/08/09. 2pp. 14575: 273.

8208260416 Notification of contract execution, Mod 14 to "BWR Full Integral Simulation Test (FIST) Program." Contractor: GE/EPRI.
GUSTAVE, R. Research Contracts Branch. FIN 8-3014. NRC-04-76-215. 82/08/09. BATSON, W., BECKNER, W. Office of Nuclear Regulatory Research, Director. 1p. 14569: 274.

--8208260428 Mod 14, modifying property clause, to "BWR Full Integral Simulation Test (FIST) Program." Contractor: KLEPPER, H. M. General Electric Co. RYTKONEN, B. B. Electric Power Research Institute. MORTON, K. V. Research Contracts Branch. FIN 8-3014. NRC-04-76-215. 82/08/09. 2pp. 14569: 275.

8208260436 Notification of contract execution, Mod 1 to "Purchase of Metal Alloy Analyzer." Contractor: TX Nuclear.
SMITH, P. A. Division of Contracts. FIN 8-1262. NRC-05-81-242. 82/08/16. DEYOUNG, R. C., WATON, G. A. Director's Office, Office of Inspection and Enforcement. 1p. 14595: 030.

--8208260445 Mod 1, deobligating balance of funds to closeout contract to "Purchase of Metal Alloy Analyzer." Contractor: HART, A. P. Texas Nuclear Div. (subs. of Ramsay Eng. Co.). SMITH, P. A. Division of Contracts. FIN 8-1262. NRC-05-81-242. 82/08/16. 1p. 14595: 031.

8208260442 Notification of contract execution, Mod 3 to "Evaluation of Geotechnical Surveillance Techniques for Monitoring High Level Waste Repository Performance." Contractor: JFT Agapito & Assoc. Inc.
GUSTAVE, R. P. Research Contracts Branch. FIN 8-1099. NRC-01-80-019. 82/08/10. FOEHAND, W., SCHMITT, T. Office of Nuclear Regulatory Research, Director. 1p. 14569: 272.

--8208260459 Mod 3, increasing total funding for contract, to "Evaluation of Geotechnical Surveillance Techniques for Monitoring High Level Waste Repository Performance." Contractor: JFT Agapito & Associates, Inc. MORTON, K. V. Research Contracts Branch. FIN 8-1099. NRC-01-80-019. 82/08/10. 1p. 14569: 273.

8208260461 Notification of grant execution, Mod 3 to "Support of Nuclear Reliability Evaluation Program." Grantee: ANS. MCDERMOTT, D. Research Contracts Branch. FIN 9-1004. NRC-04-81-001. 82/08/12. BATSON, W., JOHNSON, C. Office of Nuclear Regulatory Research, Director. 1p. 14595: 054.

--8208260465 Mod 3, extending period of performance to 821231, to "Support of Nuclear Reliability Evaluation Program." Grantee: ANS. DU TEMPLE, O. American Nuclear Society. MORTON, K. V. Research Contracts Branch. FIN 9-1004. NRC-04-81-001. 82/08/12. 1p. 14595: 055.

8208260462 Notification of contract execution, Mod 1 to "Maint & Operation of Local Public Document Rooms (LPDRs)." Contractor: Madison-Jefferson County, IN Public Library.
LITTLE, M. Administrative Contracts Branch. NRC-10-81-704. 82/08/03. FELTON, J. M., SOUDER, J. Division of Rules and Records. 1p. 14595: 056.

--8208260467 Mod 1, extending period of performance to 830913 & increasing funding, to "Maint & Operation of Local Public Document Rooms (LPDRs)." Contractor: Madison, IN. REBELLO, J. E. Administrative Contracts Branch. NRC-10-81-704. 82/08/03. 1p. 14595: 057.

8208260469 Notification of contract execution, Mod 13 to "Maint of Data General Corp C/330 Computers & Associated Peripherals." Contractor: Data Consultants, Inc.
SMITH, P. A. Division of Contracts. FIN 8-1662. NRC-10-77-196. 82/08/16. DORIE, W., JOHNSON, C. Office of Administration. 1p. 14595: 058.

NONDOCKETED ITEMS

- 8208260480 Mod 13, deobligating balance remaining under contract, to "Maint of Data General Corp C/330 Computer & Associated Peripherals." BOWEN, G. Data Consultants, Inc. SMITH, P. A. Division of Contracts. FIN B-1662. NRC-10-77-196. 82/08/16. 1p. 14595:059.
- 8208260492 Notification of contract execution, Mod 3 to "Independent Assessment Destructive Testing & Analysis." Contractor: Franklin Inst. WOLLETT, S. Research Contracts Branch. FIN B-1278. NRC-05-81-247. 82/07/26. BLAHA, J. LAUDAN, W. Program Support Branch. 1p. 14595:032.
- 8208260501 Mod 3, adding labor classifications & rates for contract, to "Independent Assessment Destructive Testing & Analysis." DAVID, L. T. Franklin Institute/Franklin Research Center. GUSTAVE, R. Research Contracts Branch. FIN B-1278. NRC-05-81-247. 82/07/26. 1p. 14595:033.
- 8208260585 Memorandum of Agreement between NRC & Natl Inst of Mental Health expanding Grant #H39425 to encompass "Reanalysis of Existing Data from Telephone Surveys Concerning TMI." MATTIA, M. Division of Contracts. FIN B-8621. RA-MH-82-18. 82/07/14. 3pp. 14568:046.
- 8208300022 Notification of contract execution, Mod 3 to "Working Conference on Legal & Political Effects of Intensified Nuclear Safeguards on Civil Liberties." Contractor: Stanford Univ. MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-9015. NRC-02-76-190. 82/07/05. GRESHAM, J. Program Support Branch. 1p. 14683:359.
- 8208300024 Ltr contract Mod 3, deobligating unliquidated balance under contract, to "Working Conference on Legal & Political Effects of Intensified Nuclear Safeguards on Civil Liberties." HAGAN, T. F. Technical Assistance Contracts Branch. FIN B-9015. NRC-02-76-190. 82/06/22. RANDALL, W. L. Stanford Univ. 1p. 14683:360.
- 8208300157 Notification of contract execution, Mod 2 to "Fuel Cycle Analysis - Spain." Contractor: Nuclear Assurance Corp. MCNULTY, A. Administrative Contracts Branch. FIN B-7374-2. NRC-02-82-048. 82/08/13. BROWN, R. S., THOMAS, B. H. Program Support Branch. 1p. 14683:284.
- 8208300204 Mod 2, adding or deleting sentences & paragraphs to ensure proprietary use of info to "Fuel Cycle Analysis - Spain." SMITH, R. L. Nuclear Assurance Corp. REBELLO, J. E. Administrative Contracts Branch. FIN A-7374-2. NRC-02-82-048. 82/08/13. 2pp. 14683:285.
- 8208310006 Notification of contract execution, Mod 2 to "Study & Review of Issues Concerning Equal Employment Opportunity at NRC." Contractor: SBA Subcontractor Metro Study Corp. PAGE, M. Administrative Contracts Branch. FIN B-1699. NRC-23-82-516. 82/08/03. REHM, T. A., WESTON, M. Office of the Executive Director for Operations. 1p. 14697:132.
- 8208310010 Mod 2, extending period of performance, to "Study & Review of Issues Concerning Equal Employment Opportunity at NRC." BEVERLY, A. L. Metro Study Corp. DENNISTON, S. F. Small Business Administration. SMITH, P. A. Division of Contracts. FIN B-1699. NRC-23-82-516. 82/08/03. 2pp. 14697:133.
- 8208310450 Notification of contract execution, Mod 1 to "ABC Shorthand (Beginning)." Contractor: Montgomery County, MD Public Schools. LITTLE, M. Purchasing Section. NRC-10-82-374. 82/08/12. GOLDMAN, P. J., VAN SANTEN, L. Management Development & Training Staff. 1p. 14697:320.
- 8208310456 Mod 1, providing addl funds for Fall 1982 training course, to "ABC Shorthand (Beginning)." Montgomery County, MD. REBELLO, J. E. Administrative Contracts Branch. NRC-10-82-374. 82/08/12. 1p. 14697:321.
- 8208310462 Notification of contract execution, Mod 1 to "Matl Balance Capability of Process Similar to NPS, Erwin, TN." Contractor: NUSAC, Inc. GILDENHORN, A. J. Administrative Contracts Branch. NRC-19-82-491. 82/08/04. REMICK, F. J., ONG, C. Office of Policy Evaluations. 1p. 14697:317.
- 8208310466 Mod 1, extending period of performance, to 820715 at no addl cost, to "Matl Balance Capability of Process Similar to NPS, Erwin, TN." LUMB, R. F. NUSAC, Inc. SMITH, P. A. Administrative Contracts Branch. NRC-19-82-491. 82/08/04. 1p. 14697:318.
- 8208310495 Notification of contract execution, Mod 1 to "Expert Opinion on Use of Probabilistic Risk Assessment (PRA) & Safety Goals." Contractor: NUS Corp. LITTLE, M. Administrative Contracts Branch. FIN B-8178. NRC-19-82-495. 82/08/19. REMICK, F. J. Office of Management and Program Analysis. LEVINE, S. NRC - No Detailed Affiliation Given. 1p. 14697:292.
- 8208310500 Mod 1, extending period of performance to 821231 at no addl cost, to "Expert Opinion on Use of Probabilistic Risk Assessment (PRA) & Safety Goals." NUS Corp. REBELLO, J. E. Division of Contracts. FIN B-8178. NRC-19-82-495. 82/08/19. 1p. 14697:293.
- 8208310512 Notification of contract execution, Mod 6 to "Electrostatic Copying Svcs." Contractor: Literature Research Co. GILDENHORN, A. J. Administrative Contracts Branch. NRC-10-81-369. 82/07/27. DORIE, W. Office of Administration. BAGGETT, M. Publication & Graphics Branch. 1p. 14697:275.
- 8208310515 Mod 6, increasing ceiling amount, to "Electrostatic Copying Svcs." Literature Research Corp. MATTIA, M. J. Administrative Contracts Branch. NRC-10-81-369. 82/07/27. 1p. 14697:276.
- 8208310517 Notification of contract execution, Mod 5 to "Newspaper Clipping Svc." Contractor: Press Intelligence, Inc. GILDENHORN, A. J. Administrative Contracts Branch. NRC-10-81-357. 82/08/17. DORIE, W., ZUNGOLI, S. Office of Administration. 1p. 14697:271.
- 8208310520 Mod 5, deleting photocopy requirement & changing delivery point, to "Newspaper Clipping Svc." JONES, J. M. Press Intelligence, Inc. SMITH, P. A. Administrative Contracts Branch. NRC-10-81-357. 82/08/17. 1p. 14697:272.
- 8208310524 Notification of contract execution, Mod 1 to "Gress Shorthand Theory Review." Contractor: Montgomery County, MD Public Schools. LITTLE, M. Purchasing Section. NRC-10-82-375. 82/08/12. GOLDMAN, P. J., VAN SANTEN, L. Management Development & Training Staff. 1p. 14697:267.
- 8208310526 Mod 1, providing addl funds for Fall 1982 training course, to "Gress Shorthand Theory Review." Montgomery County, MD. REBELLO, J. E. Administrative Contracts Branch. NRC-10-82-375. 82/08/12. 1p. 14697:268.
- 8208310529 Notification of contract execution, Mod 5 to "Evaluation of Bulk Properties of Radwaste Glass & Ceramic Container Matls to Determine Long-Term Stability." Contractor: Catholic Univ of America. SILVIS, R. M. Research Contracts Branch. FIN B-6330. NRC-04-78-250. 82/08/12. BATSON, W., KIM, K. Office of Nuclear Regulatory Research, Director. 1p. 14705:327.
- 8208310531 Ltr Mod 5, deobligating funds for close out, to "Evaluation of Bulk Properties of Radwaste Glass & Ceramic Container Matls to Determine Long-Term Stability." MORTON, K. V. Research Contracts Branch. FIN B-6330. NRC-04-78-250. 82/02/25. SCHTEL, R. E. Catholic Univ. 1p. 14705:328.

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

- 8206150008 Addl response to FOIA request for seven categories of documents re Hayward Tyler Pump Co. Tenth document contains investigatory records for law enforcement purposes & is withheld (ref FOIA Exemption 7). Listed documents encl. FELTON, J. M. Division of Rules and Records. 82/05/14. LIEBOLD, W. C. Affiliation Unknown. 1p. 14178:035.
- 8206150017 "Hayward Tyler Pump Co Insp & Investigation Status Summary." NRC - No Detailed Affiliation Given. 82/02/18. 6pp. 14178:037.
- 8206150020 Forwards GA Program Investigation Rept 99900345/82-01 on 820104-29 Supporting documentation encl. SEYFRIT, K. V. Region 4, Office of Director. 82/02/19. FORTUNA, R. Division of Fuel Facilities, Materials & Safeguards. 1p. 14178:043.
- 8206150021 Forwards GA Program Investigation Rept 99900345/82-01 on 820104-29 Noncompliance noted. SEYFRIT, K. V. Region 4, Office of Director. 82/02/19. Hayward Tyler Pump Co. 2pp. 14178:044.

8206150024 GA Program Investigation Rept 99900345/82-01 on 820104-29. No noncompliance noted. Major areas inspected: allegations re Hayward Tyler Pump upper mgt failure to support & enforce GA program. Personnel removed documents from main ofc. HERR, R. K., DRISKILL, D. D., ELLERSHAM, L. E. Division of Vendor & Technical Programs. 82/02/18. 11pp. 14178:046.

8206150027 Forwards GA Program Investigation Rept 99900345/82-02 on 820125-29 & notice of nonconformance. COLLINS, J. T. Region 4. Office of Director. 82/02/19. LYONS, B. P. Hayward Tyler Pump Co. 3pp. 14178:077.

8206150031 Notice of nonconformance from insp on 820125-29. * Director's Office. Office of Inspection and Enforcement. 82/05/14. 8pp. 14178:080.

8206150035 GA Program Investigation Rept 99900345/82-02 on 820125-29. Noncompliance noted: current & past training schedules not consistent w/training requirements identified in Exhibit I of Engineering Std 9.0.5-1-1. ELLERSHAM, L. E., BARNES, I. Division of Vendor & Technical Programs. 82/02/16. 13pp. 14178:088.

8208020015 Sanitized notification that investigation & insp repts were provided to licensee representatives on 820212 for proprietary review. Final rept will be provided upon receipt. DIRCKS, W. J. Office of the Executive Director for Operations. 82/03/05. PALLADINO, N. Commissioners. 1p. 14178:148.

8206200004 FOIA request for documents discussing FY81 NRC Research Order 60-81-195 for Sandia Natl Lab & documents discussing incidents designated SST1, SST2, SST3 & SST4. SHOLLY, B. C. Union of Concerned Scientists. 82/06/18. FELTON, J. M. Division of Rules and Records. 1p. 14562:097.

8206270073 FOIA request for one addl category of info detailing collective dose exposures in 1981 for operating nuclear power plants & any memo, studies or other documents analyzing said info. UDELL, R. A. Critical Mass Energy Project. 82/06/23. HARRIS, F. Division of Rules and Records. 1p. 14679:207.

8206270076 FOIA request for info re implementation of employee protection provision in Section 210 of Energy Reorganization Act of 1974. MARCOUX, W. C. LeBoeuf, Lamb, Leiby & MacRae. 82/06/25. Office of the General Counsel. 1p. 14568:049.

8207020007 Addl response to FOIA request for eight categories of documents. Forwards documents listed in App A. Documents listed in App B completely withheld: advice, opinions & recommendations (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. 82/05/26. McMURRAY, C. M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 8pp. 13697:128. 24X Fiche: 50-000. 82/05/26. 8207020007.

8207050072 FOIA request for quarterly repts of distribution to general licensees provided to NRC by Measures Corp of Cupertino, CA. PRENDERGAST, W. LFE Corp. 82/07/01. Office of Administration. 1p. 14506:278.

8207050074 FOIA request for cost & delivery time involved in obtaining copy of IE insp manual. STIBBE, R. T. Magnetvol International, Inc. 82/06/30. Division of Rules and Records. 1p. 14528:180.

8207050084 FOIA request for documents in which NRC has focused on risks associated w/fuel loading & low power operation & has chosen level of emergency preparedness appropriate to assure public safety. BELAIR, R. R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/07/14. FELTON, J. M. Division of Rules and Records. 4pp. 14568:062.

8207110006 FOIA request for records re Group VI product mfg by Alpha-Omega Svcs. Inc of Paramount, CA. COPPELL, D. A. Amersham Corp. 82/07/16. FELTON, J. M. Division of Rules and Records. 1p. 14562:095.

8207110013 FOIA request for all documents re WR Grace & Co during 540101-820720. VAN DYKEN, G. Affiliation Unknown. 82/07/19. Office of Administration. 2pp. 14506:275.

8207110014 FOIA request for info re W & E Reich & biological experiments. Granur, Organon & DOR (Deadly Orgone Radiation). JANEAU, R. C. Affiliation Unknown. 82/07/22. Division of Rules and Records. 2pp. 14568:360.

8207110016 FOIA request for documents re Mark III containment issues provided to NRC by JM Humphrey on or about 820628. FIRESTONE, E. A. General Electric Co. 82/07/22. FELTON, J. M. Division of Rules and Records. 1p. 14506:272.

8207110018 FOIA request for list of all known BWR design generic issues still pending resolution & issues considered resolved during past yr & list of interim actions to be initiated until design deficiencies resolved. Forwards previous request ltr. HAFNER, B. Affiliation Unknown. 82/07/20. Division of Rules and Records. 2pp. 14568:076.

--8208260372 Requests list of all known BWR design generic issues still pending resolution, issues considered resolved during past yr & list of interim actions to be initiated until design deficiencies resolved. HAFNER, B. Affiliation Unknown. 81/11/04. Division of Technical Information & Document Control. 1p. 14568:078.

8207110022 Addl FOIA request for documents re exposure of employees to hexafluoride at K-25 in Oak Ridge, TN. STULBERG, D. B. Mostoller & Stulberg. 82/07/20. HENDRIE, J. M. Commissioners. 2pp. 14528:174.

8207110024 FOIA request for rept on accident at Idaho Falls nuclear reactor on 610105. LINDEMAN, L. J. Affiliation Unknown. 82/07/21. NRC - No Detailed Affiliation Given. 1p. 14562:092.

8207110032 FOIA request that all NRC contracts awarded to Science Applications, Inc since 790101 be placed in PDR. WEISS, E. R. Harmon & Weiss. 82/07/26. FELTON, J. M. Division of Rules and Records. 1p. 14568:358.

8207110037 FOIA request for records re Wesleyan Univ, its staff, students, political activities, student &/or faculty organizations & relevant background matl to aid in preparation of news article. TAUBER, A. Affiliation Unknown. 82/07/28. PALLADINO, N. Commissioners. 1p. 14568:072.

8207180027 FOIA request for repts generated by NRC as result of investigation of allegations made in CJ Micheal 820316 ltr to J. Kinneman. EMIGH, J. F. Academy of Pharmacy Practice. 82/08/05. Division of Rules and Records. 1p. 14572:236.

8208260001 Responds to FOIA request for draft or preliminary versions of NUREG-C904, DES concerning decommissioning of facility. Selected records in PDR. Preliminary drafts withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. 82/08/16. RAPKIN, A. Illinois, State of. 2pp. 14567:355.

8208040100 Addl response to FOIA request for 10 categories of documents. JA Martin 810225 memo completely withheld (ref FOIA Exemption 5). Specific requested categories addressed. Documents listed in App B available in PDR. FELTON, J. M. Division of Rules and Records. 82/06/22. SHOLLY, B. Union of Concerned Scientists. 6pp. 14228:301.

8208190032 Responds to FOIA request for quarterly repts of distribution to general licensees provided to NRC by Measures Corp of Cupertino, CA. Documents reviewed for proprietary claim. FELTON, J. M. Division of Rules and Records. 82/07/26. PRENDERGAST, W. LFE Corp. 1p. 14506:279.

8208190038 Responds to FOIA request for all documents re WR Grace & Co during 540101-820720. Documents available in PDR. FELTON, J. M. Division of Rules and Records. 82/07/26. VAN DYKEN, G. Affiliation Unknown. 1p. 14506:277.

8208190072 Responds to FOIA request for documents re Mark III containment issues by JM Humphrey on or about 820628. Forwards list of documents. FELTON, J. M. Division of Rules and Records. 82/07/26. FIRESTONE, E. A. General Electric Co. 2pp. 14506:273.

8208230396 Responds to FOIA request for documents re exposure of employees to hexafluoride at K-25 in Oak Ridge, TN. No documents available on requested subj. FELTON, J. M. Division of Rules and Records. 82/08/16. STULBERG, D. B. Mostoller & Stulberg. 1p. 14528:173.

8208230403 Responds to FOIA request for cost & delivery time involved in obtaining copy of IE insp manual. Manual available in PDR. FELTON, J. M. Division of Rules and Records. 82/07/14. STIBBE, R. T. Magnetvol International, Inc. 1p. 14528:179.

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- 8208230414 FOIA request for three categories of documents re emergency planning for nuclear accidents & NOAA role in interagency Radiological Assistance Plan or other participation during accident at nuclear facility. Addl requests encl.
HIAATT, S.L. Affiliation Unknown. 82/02/23. Commerce, Dept. of, National Oceanographic & Atmospheric Administration. 4pp. 14528 181.
- 8206010033 Recommends that draft plan "Hydro-Meteorological Support for Radiological Emergencies at Commercial Nuclear Power Plants" be published under direction of Federal Coordinator.
MARKEE, E.H. Task Group on Meteorological Plans for Radiological Emergency Response. 82/04/15. DOORE, G.S. Commerce, Dept. of. 2pp. 14528 220.
- 8204210308 Comments on draft plan re meteorological support plan at commercial power plants in response to 820309 request. Document does not put into perspective overall roles of various governmental agencies in event of emergency.
MATTHEW, R.J. Division of Systems Integration (post 811005). 82/03/26. MARKEE, E.H. Division of Systems Integration (post 811009). 2pp. 66018 151.
- 8208230427 Responds to 820309 memo re draft meteorological support plan at commercial nuclear power plants. Meteorological & hydrological info needed in event of accident could probably be provided by Natl Weather Svc.
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 82/03/25. MARKEE, E.H. Accident Evaluation Branch. 2pp. 14528 226.
- 8208230430 Comments on draft meteorological support plan at commercial nuclear power plants in response to 820309 memo Recommends Memorandum of Understanding or Interagency Agreement to establish level of support svcs warranted.
GRIBBS, B.K. Division of Emergency Preparedness. 82/04/01. MARKEE, E.H. NRC - No Detailed Affiliation Given. 1p. 14528 228.
- 8208230473 Nonproprietary version of IE Insp Repts 50-277/81-07 & 50-278/81-09 on 810301-0407 Noncompliance noted failure to have adequate radwaste collection procedures & to follow administrative procedures for mods.
CONGILL, C.J., MCCABE, E.C. Reactor Projects Section 2B. 50-278/81-09. 81/06/01. 31pp. 14528 142.
- 8208250006 Forwards biweekly rept for LER screening project for period ending 810619. Four of 80 events identified as potentially significant. List of LERs screened & identified as nonsignificant encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/06/24. COLMAR, B. Safety Program Evaluation Branch. 3pp. 14559 296.
- 8208250009 Forwards biweekly rept for LER screening project for period ending 810702. Fifteen LERs out of 151 identified as potentially significant. List of LERs screened & identified as nonsignificant encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/07/14. COLMAR, B. Safety Program Evaluation Branch. 5pp. 14559 299.
- 8208250011 Forwards biweekly rept for LER screening project for period ending 810717. Six LERs out of 49 identified as potentially significant. List of LERs screened & identified as nonsignificant encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/07/23. COLMAR, B. Safety Program Evaluation Branch. 4pp. 14559 304.
- 8208250013 Forwards biweekly rept for LER screening project for period ending 810731. Seven LERs out of 91 identified as potentially significant. List of LERs screened & identified as nonsignificant encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/08/05. COLMAR, B. Safety Program Evaluation Branch. 5pp. 14559 308.
- 8208250017 Forwards biweekly rept for LER screening project for period ending 810814. Eighteen LERs out of 100 identified as potentially significant. List of LERs screened & identified as nonsignificant encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/08/18. COLMAR, B. Safety Program Evaluation Branch. 5pp. 14559 313.
- 8208250021 Forwards biweekly rept for LER screening project for period ending 810828. Fourteen LERs out of 122 identified as potentially significant. List of LERs screened & identified as nonsignificant encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/09/01. COLMAR, B. Safety Program Evaluation Branch. 5pp. 14559 318.
- 8208250027 Submits biweekly rept for LER screening project for period ending 810911. No LERs screened due to other programmatic commitments.
CASTO, W.R. Oak Ridge National Laboratory. 81/09/21. COLMAR, B. Safety Program Evaluation Branch. 1p. 14559 323.
- 8208250032 Forwards biweekly rept for LER screening project for period ending 810925. Six LERs out of 63 identified as potentially significant. List of LERs screened & identified as nonsignificant encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/09/30. COLMAR, B. Safety Program Evaluation Branch. 4pp. 14559 324.
- 8208250035 Forwards biweekly rept for LER screening project for period ending 811009. Thirteen LERs out of 98 identified as potentially significant. List of LERs screened & identified as nonsignificant encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/10/13. COLMAR, B. Safety Program Evaluation Branch. 5pp. 14559 328.
- 8208250038 Forwards biweekly rept for LER screening project for period ending 811023. Fifteen LERs out of 90 identified as potentially significant. List of LERs screened & identified as nonsignificant & LER goal analysis encl.
CASTO, W.R. Oak Ridge National Laboratory. 81/10/30. COLMAR, B. Safety Program Evaluation Branch. 21pp. 14559 333.
- 8208250055 FOIA request for documents re NRC activities concerning Sheffield Bros & watl re radiation in Wayne, NJ.
AKST, D. Record, The Hackensack, NJ. 82/04/27. ABRAHAM, K. Region 1, Office of Director. 1p. 14560 001.
- 8208250058 Advises that 820427 FOIA request has been forwarded to JM Felton for response.
SNYDER, G.L. Division of Emergency Preparedness & Operational Support. 82/05/03. AKST, D. Record, The Hackensack, NJ. 1p. 14560 002.
- 8208250081 Advises that monazite sand covered in Philipp Brothers Div of Engelhard Minerals & Chemical Corp import certificate was provided by Davison Chemical Co. in response to 871205 request. Related info encl.
RYAN, A.F. Atomic Energy Commission. 68/02/26. ROEDER, J.R. Atomic Energy Commission. 9pp. 14560 332.
- 8208250085 Provides guidance re concentration of thorium considered permissible for discharge into stream in response to 561015 request.
JOHNSON, L. Atomic Energy Commission. 56/10/31. RUNION, T.C. W. R. Grace & Co. 2pp. 14560 058.
- 8208250087 License for Rare Earths, Inc to export 2,000 lb thorium oxide to Canada.
JOHNSON, L.E. Atomic Energy Commission. 56/11/16. 1p. 14560 059.
- 8208250098 Issues Source Matl License R-196, authorizing receipt & possession of unlimited quantities of thorium-containing matl.
JOHNSON, L. Atomic Energy Commission. 57/01/24. BARRETT, D.P. W. R. Grace & Co. 1p. 14560 063.
- 8208250099 Forwards AEC regulation entitled "Stds for Protection Against Radiation" effective 570228.
JOHNSON, L. Atomic Energy Commission. 57/02/27. Rare Earths, Inc. 1p. 14560 064.
- 8208250103 Issues Source Matl License C-3623, authorizing possession of 50 lb refined U-magnesium fluoride slag.
JOHNSON, L. Atomic Energy Commission. 82/06/17. STONE, R. Rare Earths, Inc. 1p. 14560 065.
- 8208250121 Application to renew Source Matl License R-196 to transfer, deliver, export or receive 100 tons thorium ores & ore concentrates & 1,000 lb thorium.
W. R. Grace & Co. 59/03/24. 1p. 14560 070.
- 8208250126 "Health Physics Rept for WR Grace Co, Wayne, NJ."
MCCLOSKEY, M. Applied Health Physics, Inc. 74/06/18. 101pp. 14561 034.
- 8208250133 IE insp rept of License R-196 on 591125. Major areas inspected: organization & procedures, facilities, instrumentation & radiological procedures & control. Related info encl.
NRC - No Detailed Affiliation Given. 59/11/25. 14pp. 14560 075.
- 8208250164 Advises that enforcement action has not been completed for Davison Chemical Co. in response to 600630 rept.
Atomic Energy Commission. 60/07/22. DUBINSKI, HAGEMAN, HAYCOCK. Atomic Energy Commission. 1p. 14560 103.
- 8208250172 "Health Physics Manual."
GARINO, P.J. W. R. Grace & Co. 60/01/01. 33pp. 14560 105.

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- 8208250177 "Procedures for Measurement of Radioactivity."
* W. R. Grace & Co. 60/01/01. 30pp. 14560:138.
- 8208250194 Advises of completion of enforcement action for License R-196.
WARNER, D. E. Atomic Energy Commission. 61/05/29. KIRKMAN, D. E. Atomic Energy Commission. 1p. 14560:175.
- 8208250254 Forwards info re licensing requirements for persons possessing U or thorium source matl. w/o encl.
KIRKMAN, R. M. Atomic Energy Commission. 61/07/26. BARRETT, D. W. R. Grace & Co. 2pp. 14560:203.
- 8208250319 Requests identification of owner of property between Black Oak Ridge Road & Pompton River.
KINNEMAN, J. D. Materials Radiological Protection Section. 82/02/25. Wayne, NJ. 2pp. 14561:263.
- 8208250323 Requests copy of Sheets 34 & 25b of tax map covering area through which Sheffield Brook runs between Black Oak Ridge Road & Pompton River.
KINNEMAN, J. D. Region 1, Office of Director. 82/03/05. EMOLD, S. Wayne, NJ. 1p. 14561:265.
- 8208250342 Forwards licensee reply re Form AEC-392. Response adequate. W/o form. Related info encl.
KIRKMAN, R. M. Atomic Energy Commission. 64/07/28. PAGE, R. G. DUBINSKI, L. Atomic Energy Commission. 2pp. 14560:241.
- 8208250354 Requests shipment of 100 lb sample of thorium bomb reduction residue to Curtis Bay, MD for processing.
HANDLE, R. M. W. R. Grace & Co. 56/06/29. HANDLE, R. M. Atomic Energy Commission. 1p. 14561:321.
- 8208250357 Requests amend to License R-132 to permit Rare Earths to receive title to thorium in form of metal scrap, sludges & residues in addition to authorized monazite ore.
HANDLE, R. M. W. R. Grace & Co. 56/08/02. JOHNSON, L. Atomic Energy Commission. 1p. 14561:322.
- 8208250360 Requests guidance re specific concentration of thorium permissible for discharge into stream.
RUNION, T. C. W. R. Grace & Co. 56/10/15. PRICE, E. Atomic Energy Commission. 1p. 14561:323.
- 8208250367 Advises that Pompton Plains, NJ site can be included in DOE utilized sites program in response to request during 820331 meeting.
MOTT, W. E. Energy, Dept. of. 82/04/21. PAGE, R. G. Uranium Recovery Licensing Branch. 1p. 14560:253.
- 8208250373 Forwards certificate for Philipp Brothers Div of Engelhard Minerals & Chemical Corp re importation of monazite sand. Inquiry should be made to determine status & ultimate disposition. W/o encl.
ROEDER, J. R. Atomic Energy Commission. 67/12/05. KIRKMAN, R. M. Atomic Energy Commission. 1p. 14560:265.
- 8208250374 Requests guidance for obtaining sample of U-magnesium fluoride slag for recovery of contained U. Related info encl.
STONE, R. L. Rare Earths, Inc. 56/11/29. JOHNSON, L. Atomic Energy Commission. 1p. 14561:324.
- 8208250377 Forwards process description, waste treatment plant operating description, plot plan indicating location of residues & info re thorium content of sludges stored on property in response to request.
HANDLE, R. M. W. R. Grace & Co. 60/01/12. KLEVEN, P. B. Atomic Energy Commission. 7pp. 14561:326.
- 8208250380 "Process for Breaking Monazite Sands Into Rare Earth & Thorium Compounds."
* W. R. Grace & Co. 68/02/14. 2pp. 14560:327.
- 8208250385 Requests info re radioactive matls used in Wayne, NJ facility during Jul-Aug 1965.
MARCUS, S., LEVY, A. E. Monroe & Lemann. 67/03/10. KIRKMAN, R. Atomic Energy Commission. 1p. 14561:344.
- 8208250388 Forwards US Import Certificates issued to Intl Selling Corp & WR Grace & Co.
RUTZEN, A. C. Commerce, Dept. of. 67/09/26. Atomic Energy Commission. 4pp. 14561:345.
- 8208250394 Requests info re nuclear waste burial site in Wayne, NJ.
WARS, D. Wayne, NJ. 81/01/06. Atomic Energy Commission. 5pp. 14562:007.
- 8208250395 Forwards AEC contracts found in files to aid in study of Pompton Plains, NJ.
WILLE, A. W. R. Grace & Co. 81/12/08. Region 1, Philadelphia. Office of the Director (81/03/01). 74pp. 14562:012.
- 8208250396 Confirms 820305 telcon re NRC plans for survey of properties west of Pompton Plains, NJ site.
MOBLEY, B. L. W. R. Grace & Co. 82/03/05. CAMPBELL, M. Region 1, Office of Director. 2pp. 14562:089.
- 8208250397 Forwards view foils & color prints of WR Grace property in response to request. W/o encl.
MEIBAUM, R. A. Energy Engineering Group. PQS-82-052. 82/04/07. KINNEMAN, J. Region 1, Office of Director. 1p. 14562:091.
- 8208250410 Responds to FOIA request for rept on accident at Idaho Falls nuclear reactor on 610105. Documents listed in App A available in PDR.
FELTON, J. M. Division of Rules and Records. 82/07/29. LINEHAN, L. J. Affiliation Unknown. 2pp. 14562:093.
- 8208250540 Responds to FOIA request for records re Group VI product mfg by Alpha-Omega Svcs. Inc. of Paramount, CA. NRC has no documents subj to request.
FELTON, J. M. Division of Rules and Records. 82/07/29. COPPELL, D. A. Amersham Corp. 1p. 14562:096.
- 8208250556 Responds to FOIA request for documents discussing FYB1 NRC Research Order 60-81-195 & documents discussing incidents designated SST1, SST2, SST3 & SST4. Forwards RM Bernero 810414 ltr to DOE & encls.
FELTON, J. M. Division of Rules and Records. 82/07/28. SHOLLY, S. C. Union of Concerned Scientists. 1p. 14562:098.
- 8208260003 Addl response to FOIA request for seven categories of documents re Hayward Tyler Pump Co. Forwards Document 4. Document partially withheld (ref FOIA Exemption 4). W/o NRC 820722 ltr to Lodge.
FELTON, J. M. Division of Rules and Records. 82/07/22. LIEBOLD, W. C. Affiliation Unknown. 2pp. 14589:261.
- 8208260006 FOIA request for documents made available in response to C McMurray request designated FOIA 82-176.
ELLIS, T. S. Harmon & Weiss. 82/04/16. FELTON, J. M. Division of Rules and Records. 1p. 14589:254.
- 8208260009 Responds to FOIA request for documents made available in response to C McMurray request designated FOIA 82-176. Documents already provided.
FELTON, J. M. Division of Rules and Records. 82/07/27. ELLIS, T. S. Harmon & Weiss. 1p. 14589:255.
- 8208260040 FOIA request for four categories of info re use of radioactive matls as radioactive weapons.
VON STACKELBERG. Affiliation Unknown. 82/06/25. Office of Administration. 4pp. 14589:246.
- 8208260041 Responds to FOIA request for documents in which NRC has focused on risks associated w/fuel loading & low power operation. Documents listed in App A completely withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 82/08/05. BELAIR, R. R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 3pp. 14568:068.
- 8208260046 Responds to FOIA request for four categories of info re use of radioactive matls as radioactive weapons. NRC has no documents subj to request. DOE or DOJ may be contacted for info.
FELTON, J. M. Division of Rules and Records. 82/07/20. VON STACKELBERG. Affiliation Unknown. 2pp. 14589:250.
- 8208260049 Addl response to FOIA request for 19 categories of documents. Documents listed in App A & B withheld: commercial info held confidential by INPO (ref FOIA Exemption 4).
FELTON, J. M. Division of Rules and Records. 82/08/05. UDELL, R. A. Critical Mass Energy Project. 6pp. 14589:265.
- 8208260107 Responds to FOIA request for records re Wesleyan Univ. staff, students, political activities, student &/or faculty organizations & relevant matl. NRC has no documents subj to request.
FELTON, J. M. Division of Rules and Records. 82/08/11. TAUBER, A. Affiliation Unknown. 1p. 14568:073.
- 8208260116 Responds to FOIA request for rept generated as result of investigation of allegations made by CJ Michaels. Rept withheld: disclosure will interfere w/enforcement proceeding (ref FOIA Exemption 7).
FELTON, J. M. Division of Rules and Records. 82/08/12. EMIGH, J. F. Academy of Pharmacy Practice. 1p. 14572:237.

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- 8208260304 Responds to FOIA request for info re W & E Reich & biological experiments, Oranur, Orgone, Organon & D. O. R. (Deadly Orgone Radiation). No documents located subj to request.
FELTON, J. M. Division of Rules and Records. 82/08/04. JUNEAU, R. C. Affiliation Unknown. 1p. 14568:362.
- 8208260313 Responds to FOIA request that all NRC contracts awarded to Science Applications, Inc. since 790101 be placed in PDR. Contracts subj to request already available in PDR.
FELTON, J. M. Division of Rules and Records. 82/08/04. WEISS, E. R. Harmon & Weiss. 1p. 14568:359.
- 8208260361 Appeals denial of FOIA request for documents re Hayward Pump Co.
LODGE, B. Dallas Morning News. 82/05/31. Office of the Secretary of the Commission. 1p. 14594:169.
- 8208260363 Responds to appeal re denial of FOIA request for documents concerning Hayward Pump Co. Appeal denied. Disclosure of info would interfere w/ongoing enforcement proceeding.
CORRELL, E. M. Office of the Executive Director for Operations. 82/07/19. LODGE, B. Dallas Morning News. 2pp. 14594:177.
- 8208260378 Responds to FOIA request for list of all known BWR design generic issues still pending resolution, issues considered resolved during past yr & list of interim actions. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/08/06. HAFNER, B. Affiliation Unknown. 2pp. 14568:079.
- 8208260381 "TMI Action Plan Tracking Sys." draft.
* NRC - No Detailed Affiliation Given. 82/01/30. 145pp. 14568:090.
- 8208260554 Forwards documents requested under FOIA Request 82-145 (Curran).
THADANI, A. Division of Safety Technology. 82/03/26. WILSON, V. H. Management Analysis Branch. 3pp. 14569:048.
- 8208260561 Forwards D Curran FOIA Request 82-145 for TE Hurley 811013 memo to HR Denton Requests action by 820326.
WILSON, V. H. Management Analysis Branch. 82/03/25. THADANI, A. Reliability & Risk Assessment Branch. 1p. 14569:071.
- 8208260563 Forwards revised draft ltr rept "Sys Interaction Branch Approach to Sys Interactions in LWRs."
CYBULSKIS, P. Battelle Memorial Institute, Columbus Laboratories. 81/05/07. COFFMAN, F. D. Systems Interaction Branch. 20pp. 14569:120.
- 8208270010 Responds to FOIA request for documents detailing collective dose exposures in 1981 for operating nuclear power plants & analyzing said info. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 82/07/13. UDELL, R. A. Critical Mass Energy Project. 8pp. 14679:208. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8207160365 Forwards preliminary compilation & analysis of occupational radiation doses reported from 70 LWRs for 1981 Plant mods & inservice insps cited as contributing causes to increased radiation doses.
CONGEL, F. J. Radiological Assessment Branch. 82/06/18. HOUSTON, R. W. Assistant Director for Radiation Protection. 8pp. 14680:103.
- 8208270607 Forwards "Personnel Whole Body Exposures for CYB1," per 10CFR20.407(a) & (b).
PARKER, W. O. Duke Power Co. 82/03/09. BASSETT, H. S. Office of Management and Program Analysis. 1p. 14680:045. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8208270614 "Personnel Whole Body Exposures for CYB1"
LEWIS, L. Duke Power Co. 10CFR 20.407. 82/03/09. 1p. 14680:046. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8208270629 Forwards whole body range rept for CYB1 per 10CFR20.407.
MOODY, D. E. Yankee Atomic Electric Co. FYR-82-32. 82/03/12. HALLER, N. M. Office of Management and Program Analysis. 1p. 14680:050. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8208270638 Whole body range rept for CYB1.
TRIXO, J. Yankee Atomic Electric Co. 10CFR 20.407B. 82/03/08. 1p. 14680:051. 24X Fiche: 50-000. 82/07/13. 8208270010.
- 8208270619 Forwards rept on number of personnel & man rem by work & job function for 1981, per NUREG-0737, Item II, K.3.3.
MAYER, L. D. Northern States Power Co. 82/02/26. KEPPLER, J. Q. Region 3, Office of Director. 1p. 14675:342. 24X Fiche: 50-000. 82/07/13. 8208270619.
- 8208310003 Responds to appeal re denial of FOIA request for documents concerning IE Insp Rpt 50-356/81-13. Appeal partially granted & partially denied. Forwards CH Weil 810914 memo. Info partially withheld (ref FOIA Exemption 7).
DIRCKS, W. J. Office of the Executive Director for Operations. 82/08/12. DEVINE, T. Government Accountability Project. 1p. 14697:220. 24X Fiche: 50-000. 82/08/12. 8208310003.
- 8208310024 Responds to FOIA request for Branch Technical Positions APSCB 3-1 & MEB 3-1. ACRS transcripts & tests in Japan re BWR ECCS core spray distributions. Forwards documents listed in App A. App B document withheld (ref FOIA Exemption 4).
FELTON, J. M. Division of Rules and Records. 82/08/02. HIATT, B. L. Ohio Citizens for Responsible Energy. App. 14696:087.
- 8208310026 Revision 1 to Branch Technical Position ASB 3-1 (formerly APSCB 3-1). "Protection Against Postulated Piping Failures in Fluid Sys Outside Containment."
* Auxiliary Systems Branch. 81/07/31. 20pp. 14696:091.
- 8208310029 Revision 1 to Branch Technical Position MEB 3-1. "Postulated Rupture Locations in Fluid Sys Piping Inside & Outside Containment."
* Mechanical Engineering Branch. 81/07/31. 9pp. 14696:111.
- 8208310033 Appeals denial of FOIA request for eight categories of documents re sys interaction pilot program & interim guidance file.
MCMURRAY, C. M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 82/06/07. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp. 14695:167.
- 8208310035 Responds to appeal re denial of FOIA request for eight categories of documents. Appeal partially granted. Documents from interim guidance files encl. Remaining documents withheld (ref FOIA Exemption 5).
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/13. MCMURRAY, C. M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 3pp. 14695:178.
- 8208310062 Comments on 811001 draft of Chapters 5 & 6 & App A of initial guidance for performance of sys interaction reviews. Distinction not made between pilot & ultimate review. Guidelines not clear.
WIDRIG, R. D. Battelle Memorial Institute, Pacific Northwest Laboratory. 81/11/13. COFFMAN, F. D. Reliability & Risk Assessment Branch. 3pp. 14695:204.
- 8208310065 Comments on 811001 draft of Chapters 5 & 6 of App A of initial guidance for performance of sys interaction reviews at selected LWRs. Explicit analytic evaluation procedure not used. Marked-up rept summary encl.
ALESSO, H. P. Lawrence Livermore Laboratory. 81/11/16. COFFMAN, F. D. Reliability & Risk Assessment Branch. 25pp. 14695:207.
- 8208310068 "Draft Initial Guidance for Performance Sys Interaction Analyses at Selected LWRs." (guidance for interim use & comment).
* Reliability & Risk Assessment Branch. 82/01/07. 64pp. 14695:232.
- 8206290168 Forwards "Initial Guidance on Digraph-Matrix - Analysis for Sys Interaction Studies at Selected LWRs," draft rept.
ALESSO, H. P. Lawrence Livermore Laboratory. FIN A-0403. N552-085/03578. 82/06/21. COFFMAN, F. D. Reliability & Risk Assessment Branch. 1p. 14695:296.
- 8206290171 "Initial Guidance on Digraph-Matrix - Analysis for Sys Interaction Studies at Selected LWRs," draft rept.
ALESSO, H. P. Lawrence Livermore Laboratory. FIN A-0403. 82/06/14. 109pp. 14695:297.
- 8208310075 "Development of Interim Guidance on Sys Interactions."
COFFMAN, F. NRC - No Detailed Affiliation Given. ATEFI, B. BARI, R. Brookhaven National Laboratory. 82/07/13. 8pp. 14695:352.
- 8208310078 Notifies that listed documents for project, "Development of Sys Interaction Regulatory Guidance," have been sent.
WIDRIG, R. D. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2339. 81/11/10. COFFMAN, F. D. Division of Systems Integration (post 811005). 1p. 14695:360.
- 8208310083 Forwards revised draft ltr rept "Sys Interaction Branch Approach to Sys Interaction in LWRs." Revision reflects comments made in continuing discussion w/NRC & observations gathered from meeting w/AIF.
CYBULSKIS, P. Battelle Memorial Institute, Columbus Laboratories. 81/05/07. COFFMAN, F. D. Division of Systems Integration (post 811005). 1p. 14696:067.

8208310086 "Sys Interaction Branch Approach to Sys Interactions in LWRs." draft staff summary ltr rept
* Systems Interaction Branch. 81/05/31. 18pp. 14696.068.

GEN TEC IS: GENERIC TECHNICAL ISSUES

820830033 Summary of 820623 meeting w/C-E Owners group in Bethesda, MD re pressurized thermal shock issue Handouts encl.
LITTON, F. B. Generic Issues Branch. 82/07/08. Generic Issues Branch. 27pp. 14197.150.

820830701 Speech entitled "Containment Emergency Sump Performance" to be presented at 830111-14 Intl Topical Meeting on Nuclear Reactor Thermal Hydraulics.
BERKIZ, A. W. Division of Safety Technology. WEIGAND, G. G. Sandia Laboratories. 82/07/14. 4pp. 14196.325.

820830704 Speech entitled "Resolution of Unresolved Safety Issue A-1. Water Hammer," to be presented at 830111-14 Intl Topical Meeting on Nuclear Reactor Thermal Hydraulics.
BERKIZ, A. W. Division of Safety Technology. 82/07/14. 2pp. 14196.329.

820840530 Notification of 820728 meeting w/EG&G in Bethesda, MD to review program plan to resolve tasks identified in A-47, "Safety Implications of Control Sys."
SZKIEWICZ, A. J. Generic Issues Branch. 82/07/21. KNIEL, K. Generic Issues Branch. 2pp. 14221.040.

820840583 Approves request for WCAP-9558, Revision 2 & WCAP-9787 to be withheld from public disclosure, as repts contain proprietary commercial info.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/09. WEISSEMAN, R. A. Westinghouse Electric Corp. 2pp. 14227.361.

8208130301 Notifies that inaccurate statement appears in NRC 820623 meeting summary re pressurized thermal shock. Statement in fourth sentence of third paragraph does not reflect C-E Owners group evaluations of overcooling events.
MORRIS, K. J. C-E Generating Plants Owners Group. MORRIS, K. J. Omaha Public Power District. 82/08/06. LITTON, F. B. Generic Issues Branch. 1p. 14337.141.

8208190366 Summary of 820730 meeting w/Westinghouse Owners group in Bethesda, MD re pressurized thermal shock issue Agenda, attendance list & graphs encl.
VISSING, G. B. Operating Reactors Branch 4. 82/08/09. Operating Reactors Branch 4. 16pp. 14504.133.

8208200021 Requests review of pressurized thermal shock rept prior to formal submittal to Commission.
ROCHIND, A. F. Babcock & Wilcox Operating Plants Owners Group. ROCHIND, A. F. General Public Utilities - GPU Service Corp. 82/08/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14392.239.

8208230365 Forwards until 820811 ltr to all PWR Owners & summary of 820729 meeting w/NRC, EPRI, INPO, AIF, et al in Bethesda, MD re NRC proposed steam generator generic requirements, per Q Leinas request Participant comments being prepared.
SCHMIDT, A. D. Steam Generator Owners Group. SCHMIDT, A. D. Florida Power & Light Co. 82/08/18. EISENHUT, D. Division of Licensing. 20pp. 14513.064.

8208260507 Agenda for 820820 meeting w/BNML re pressurized thermal shock issue.
LITTON, F. B. Generic Issues Branch. 82/08/16. HANAUER, S. H. Division of Safety Technology. 2pp. 14594.360.

8208310443 Responds to 820727 ltr re AIF Reactor Vessel Integrity Subcommittee views on development & implementation of regulatory requirements concerning pressurized thermal shock Phased approach similar to one under consideration.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/09. GIBBS, D. C. Atomic Industrial Forum. 1p. 14697.322.

8208310451 Submits views of AIF Reactor Vessel Integrity Subcommittee on development & implementation of regulatory requirements re pressurized thermal shock, as followup to 820623 ltr. Proposed two phase approach discussed.
GIBBS, D. C. Atomic Industrial Forum. 82/07/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 14697.323.

8208310526 Notification of 820820 meeting w/BNML & ORNL in Bethesda, MD to discuss proposed position & recommendations for resolution of pressurized thermal shock issue.
LITTON, F. B. Generic Issues Branch. 82/08/13. HANAUER, S. H. Division of Safety Technology. 2pp. 14697.264.

I&E INSPECTION AND ENFORCEMENT

8204210393 IE Info Notice 82-23. "Main Steam Isolation Valve (MSIV) Leakage." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/16. Consolidated Edison Co. of New York. 87pp. 14356.274. 24X Fiche: 50-000. 82/07/16. 8204210393.

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of 112pp. 14358.001. 24X Fiche: 50-000. 82/07/19. 8204210395.

8204210396 IE Info Notice 82-25. "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/20. Consolidated Edison Co. of New York. 112pp. 14381.001. 24X Fiche: 50-000. 82/07/20. 8204210396.

8204210397 IE Info Notice 82-24. "Water Leaking From U Hexafluoride Overpacks." Svc list encl.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/07/20. Consolidated Edison Co. of New York. 71pp. 14357.276. 24X Fiche: 50-000. 82/07/20. 8204210397.

8204210398 IE Info Notice 82-26. "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/22. Consolidated Edison Co. of New York. 112pp. 14194.321. 24X Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28. "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 122pp. 14380.115. 24X Fiche: 50-000. 82/07/23. 8204210401.

8204210402 IE Info Notice 82-29. "Control Rod Drive (CRD) Guide Tube Support Pin Failures at Westinghouse PWRs." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/23. Consolidated Edison Co. of New York. 127pp. 14194.120. 24X Fiche: 50-000. 82/07/23. 8204210402.

8204210403 IE Info Notice 82-30. "Loss of Thermal Sleeves in RCS Piping at Certain Westinghouse PWR Power Plants." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/26. Consolidated Edison Co. of New York. 121pp. 14357.013. 24X Fiche: 50-000. 82/07/26. 8204210403.

8204210405 IE Info Notice 82-31. "Overexposure of Diver During Work in Fuel Storage Pool." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/28. Consolidated Edison Co. of New York. 122pp. 14357.146. 24X Fiche: 50-000. 82/07/28. 8204210405.

8204210407 IE Info Notice 82-27. "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/08/05. Consolidated Edison Co. of New York. 117pp. 14388.201. 24X Fiche: 50-000. 82/08/05. 8204210407.

8208100037 PNO-II-82-090 on 820730, w/Unit 2 shutdown for scheduled refueling & mods. Units 1 & 3 failed secondary containment integrity tests & were shutdown. Caused by in-leakage between common refueling zone & three individual reactor zones.
BUTCHER, R. C. Region 2, Office of Director. 82/08/05. 1p. 14296.261.

8208100120 PNO-III-82-075 on 820803, briefcase containing three sealed calibr sources was stolen from car of medical consultant. Briefcase was not labeled, however, each source contained radioactive matl label State of MD & local police notified.
WIEDEMAN, D. G., BRENIANSKI, D. J. Region 3, Office of Director. 82/08/04. 1p. 14298.022.

8208100126 PNO-III-82-068 on 820503, allegations from former employee of HVAC contractor received re false or incomplete QA documentation for HVAC work at sites. Special insp of Jack Co & facilities initiated.
WALKER, R. D. Region 3, Office of Director. 82/07/22. 1p. 14298.183. 24X Fiche: 50-000. 82/07/22. 8208100126.

8208160472 PNO-III-82-078 on 820809, licensee issued stop work order for ongoing remedial safety-related soils work at site, after NRC determination that work not approved by NRR Procedures requiring written approval of work will be developed.
WARNICK, R. Region 3, Office of Director. 82/08/12. 1p. 14348.194.

8208170095 PNA-82-007 on 820811, State of LA nuclear energy div notified Region 4 of low level radioactive contamination caused by Ir-192 tagged sand in private homes & in ofc of Haliburton Svcs. Bossier City, LA.
HEYER, R. S., DODA, R. J. Region 4, Office of Director. 82/08/11. 1p. 14358. 216.

8208300225 EN-82-030 on 820827, order modifying license will be issued to Radiodiagnosics Imaging Affiliate of VA, Inc re inadequate mgt control over radiation safety matters.
FLACK, E., LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement. 82/08/27. 1p. 14679. 001.

8208310097 PND-11-82-097 on 820819, truck transporting low specific radioactive matl from facility to Richland, WA found to have liquid dripping from truck bed On 820821, drum found to have small holes near base.
COLLINS, T. R. Region 2, Office of Director. 82/08/24. 1p. 14695. 084.

8208310175 PND-V-82-037 on 820825, molten steel accidentally poured over K-ray gauge Model 7060 S containing 200 mCi Cs-137, burning off paint & labels No radioactive matl released & sys restored to original condition.
HORNBER, J. W. Region 5, Office of Director. 82/08/27. 1p. 14693. 111.

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8208020423 Forwards discussion of general scope of fire protection audits & qualifications of auditors, description of min elements that should be incorporated in annual & triennial audits & proposed Tech Spec 6.3.2.8, per 820308 memo.
EISENHUT, D. G. Division of Licensing. 82/07/26. OLSHINSKI, J. A. Division of Engineering & Technical Programs. 6pp. 14179. 185.

8208030746 Comments on draft works, ops. "Safety Implications of Auxiliary Sys Biofouling at Nuclear Power Stations" & proposal, "Second Intl Corbicula Symposium."
IMBRD, E. V. Director's Office. 82/07/14. HAYES, P. F. Siting & Environment Branch. 4pp. 14750. 034.

8208030750 Forwards status rept of Multi-Plant Action Item A-16: "Qualifications of Insp. Exam. Testing & Audit Personnel," for B11001-820709.
JAFFE, D. M. Operating Reactors Branch 3. 82/07/09. EISENHUT, D. G. Division of Licensing. NOVAK, T. M. Assistant Director for Operating Reactors. 3pp. 14196. 331.

8208040014 "Regulatory Development of Waste Repository."
FEHRINGER, D. J., KNAPP, M. R. High Level Waste Licensing Management Branch. 82/04/30. 4pp. 14232. 300.

8208040347 Forwards NRR responses to questions in RL Ottinger 820409 ltr re occupational radiation exposure levels, assigned to NRR in HS Bassett 820414 note.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/04/22. BASSETT, H. S. Office of Management and Program Analysis. 8pp. 14221. 332.

8208060012 Advises of NRC status re exports under general licenses to Libya, in light of Executive Branch revocation of Commerce Dept general export licenses for Libya in Apr 1982. Confirmation of State Dept action requested.
MOORE, R. N. Office of International Programs, Director. 82/07/29. Office of International Programs, Director. 1p. 14244. 360.

8208060020 Forwards request for addl info re 790420 event at French reactors, Bugey 2 & 4 & 790406 event at Gravelines 1.
HELMES, C. J. Director's Office. 82/07/29. LAFLEUR, J. D. Office of International Programs, Director. 2pp. 14244. 356.

8208090033 Forwards response to 820614 request for assistance in responding to constituent concerns re deaths from radioactive releases.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/21. ARMSTRONG, W. L. Senate. 9pp. 14283. 311.

--8206130015 Requests response to constituent M Wysocki 820419 ltr re deaths occurring from routine radioactive releases.
ARMSTRONG, W. L. Senate. 82/06/14. Office of Congressional Affairs. 5pp. 14283. 319.

8208090329 Solicits bids for RS-BEC-82-474, "Electrostatic Copying Svcs." Project summary, proposal submission instructions, no-offer response form & solicitation package encl.
MATTIA, M. J. Administrative Contracts Branch. 82/08/03. Affiliation Unknown. 100pp. 14307. 207.

8208120189 Forwards responses to questions on EPRI NP-1850-CCM per NRC 820308 ltr. Proposed technical review meeting for generic review of RETRAN Code would facilitate review process if addl questions generated.
SCHNATZ, T. W. Middle South Services, Inc. 82/07/30. MILLER, J. R. Standardization & Special Projects Branch. 68pp. 14319. 286.

8208120303 Recommends Div of Security conduct seminar for assigned ofc & div security coordinators enabling exchange of ideas & discussion of any problems re security classification guides.
EISENHUT, D. G. Division of Licensing. 82/08/02. BRADY, R. J. Division of Security. 1p. 14332. 255.

--8208120307 Requests suggestions re listed security guides developed by NRC Div of Security by 820730.
BRADY, R. J. Division of Security. 82/07/14. NORRY, P. G. Office of Administration. 1p. 14332. 256.

8208120311 Submits procedures to be followed for enforcement actions.
LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement. 82/06/23. CARLSON, R. Region 1, Office of Director. ALDERSON, C. Region 2, Office of Director. WARNICK, R. Region 3, Office of Director. 4pp. 14332. 297.

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8206270086 Comments on NRC comments on App E, "Statistical Analysis of LERs Trial Study, Within NUREG-0572." Underlying model & probabilistic assumptions not explicitly stated.
SAUNDERS, S. C. ACRS - Advisory Committee on Reactor Safeguards. 80/04/17. MOELLER, D. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 14194. 113.

8208020063 Forwards comments re proposed severe damage (SFD) program developed by NRC Fuel Testing Force. Program premature & should await development of overall LWR safety goals.
RAHE, E. P. Westinghouse Electric Corp. SE-LEH-524. 81/09/25. SILBERBERG, M. Fuel Behavior Branch. 12pp. 14180. 338.

8208030133 Advises that industry fails to test relief & safety valves under expected flow conditions, as required by NUREG-0737, Item II.D.1.1 Valves should be tested w/steam containing water droplets.
GOETZ, B. Electrical Calibration Lab. 82/07/29. DENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp. 14160. 103.

8208030569 Forwards questions for Commission consideration re NRC policy statement on safety goals.
DIRCKS, W. J. Office of the Executive Director for Operations. 45FR71023. 157. 82/07/20. REMICK, F. J. Office of Policy Evaluations. 4pp. 14162. 246.

8208030577 Comments on NUREG-0880 re NRC policy statement on safety goals. Supports statement.
WILEAN, R. Affiliation Unknown. 45FR71023. 159. 82/07/29. Docketing & Services Branch. 1p. 14162. 085.

8208030586 Comments on NUREG-0880 re NRC policy statement on safety goals.
DAVIES, R. W. Energy, Dept. of. 45FR71023. 158. 82/07/22. CHILK, S. J. Office of the Secretary of the Commission. 4pp. 14162. 294.

8208040116 Comments on draft rept of NRC fuel testing task force. Need for info & understanding of how info will be applied should be developed prior to initiating elaborate & expensive experimental program.
TAYLOR, J. H. Babcock & Wilcox Co. 81/09/03. MINOGUE, R. B. Office of Nuclear Regulatory Research, Director. 2pp. 14228. 349.

8208040138 Comments on "Draft Rept of NRC Fuel Testing Task Force."
OEHLBERG, R. Electric Power Research Institute. 81/10/19. SILBERBERG, M. Fuel Behavior Branch. 3pp. 14237. 001.

8208040200 NUREG/CR-2550
CHARCOAL PERFORMANCE UNDER SIMULATED ACCIDENT CONDITIONS. Interim Report on Continuing NRL Problem.
DIETZ, V. R. Navy, Dept. of, Naval Research Laboratory. 82/07/31. 48pp. Available at NTIS. 14231. 321.

8208040207 Informs that Sandia Waste Isolation Flow & Transport (SWIFT) computer code is being released for public review & comments. Public comments should be received by 830228.
MALARD, J. C. Transportation & Materials Risk Branch. 82/07/08. Transportation & Materials Risk Branch. 2pp. 14232. 261.

- B208040222 NUREG-0920
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MAHER, W. J., RICKSON, J. H. Office of Resource Management, Director.
82/07/31. 220pp. Available at NTIS. 14234:001.
- B208040281 NUREG-0872
STUDY OF USING LICENSEE EVENT REPORTS FOR A STATISTICAL
ASSESSMENT OF THE EFFECT OF OVERTIME AND SHIFT WORK ON
OPERATOR ERROR, FINAL REPT.
DISALVO, R., GERV, A., PITTMAN, J. Division of Facility Operations.
82/07/31. NRC - No Detailed Affiliation Given. 90pp. Available
at NTIS. \$5.50. 14229:195.
- B208050196 Comments on proposed guidance of NUREG-0737 Tech Specs.
Clarification should be included in draft generic ltra which
address approved Tech Specs.
SZALAY, R. Atomic Industrial Forum. 82/07/30. EISENHUT, D. G.
Division of Licensing. 11pp. 14212:050.
- B208060016 Staff requirements memo informing of Commission 820714
discussion of safety goals, implementation program & draft
proposed policy statement.
CHILK, S. J. Office of the Secretary of the Commission. 820714B.
82/07/16. DIRCKS, W. J. Office of the Executive Director for
Operations. REMICK, F. J. Office of Policy Evaluations. 1p.
14244:399.
- B208060018 Staff requirements memo informing of Commission 820622
discussion of emergency response facilities re NUREG-0696 &
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CHILK, S. J. Office of the Secretary of the Commission. 820622A.
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- B208090004 NUREG-0430 V02 N01
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* Director's Office, Office of Inspection and Enforcement.
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CGSTELLO, F., THOMPSON, T., COHEN, L. Region 1, Office of Director.
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* Management Information Branch. 82/07/31. 230pp. Available at
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HAGEN, E. W. Oak Ridge National Laboratory. FIN B-0755.
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- B208130483 NUREG/CR-2403 ERR
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* Burns & Roe Co. 82/07/30. 8pp. Available at NTIS. 14350:341.
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HAGEN, E. W. Oak Ridge National Laboratory. FIN B-0755.
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MCKENZIE, D. H., CADWELL, L. L., CUSHING, L. E. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2377. PNL-4241. 82/07/31. Division of Health, Siting & Environment. 72pp. Available at NTIS. 14391-215.
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8208260486 NUREG/CR-0169 V11

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8208310141 Forwards comments on proposed NUREG-0737 Tech Specs.

Comments should not be interpreted as formal position of any individual owners group member.
DENTE, T. J. BWR Owners Group. BWR00-8255. 82/08/26. EISENHUT, D. G. Division of Licensing. 4pp. 14693:175.

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Integrity" Low probability of core damage initiated by failure of scram discharge piping integrity precludes need to qualify equipment to detect/mitigate consequences.
DENTE, T. J. BWR Owners Group. BWR00-8254. 82/08/23. EISENHUT, D. G. Division of Licensing. 2pp. 14693:214.

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ALESII, Q., HAYES, R., STANCAVAGE, P. P. General Electric Co. 82NED088. 82/08/31. 27pp. 14693:216.

8208310392 Forwards 9A Program Insp Rept 99900289/82-02 on 820415-16.

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POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/10. RUTKOWSKI, R. J. Borg-Warner Corp. 2pp. 14693:258.

--8208310401 9A Program Insp Rept 99900289/82-02 on 820415-16 No

noncompliance noted. Major areas inspected: verification that qualification testing of Borg-Warner valve actuator is proceeding in compliance w/NUREG-0588, Revision 1.
AGEE, J. R., PHILLIPS, H. S. Division of Vendor & Technical Programs. 82/07/21. 3pp. 14693:260.

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8204210395 IE Info Notice 81-26, Part 3, Suppl 1. "Clarification of

Placement of Personnel Monitoring Devices for External Radiation." Svc list encl.
JORDAN, E. L. Division of Engineering & Quality Assurance. 82/07/19. Michigan Univ. of. 112pp. 14358:001. 24X Fiche: 50-000. 82/07/19. 8204210395.

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8204210396 IE Info Notice 82-27, "Failures of Miller Actuators Upon Gradual Loss of Air Pressure." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/20.
Consolidated Edison Co. of New York 112pp. 14381:001 24X
Fiche: 50-000. 82/07/20. 8204210396.

8204210398 IE Info Notice 82-26, "RCIC & HPCI Turbine Exhaust Check Valve Failures." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/07/22.
Consolidated Edison Co. of New York 112pp. 14194:321 24X
Fiche: 50-000. 82/07/22. 8204210398.

8204210401 IE Info Notice 82-28, "Hydrogen Explosion While Grinding in Vicinity of Drained & Open RCS." Svc list encl.
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Consolidated Edison Co. of New York 122pp. 14380:115 24X
Fiche: 50-000. 82/07/23. 8204210401.

8204210407 IE Info Notice 82-27, "Fuel Rod Degradation Resulting From Baffle Water-Jet Impingement." Svc list encl.
JORDAN, E.L. Division of Engineering & Quality Assurance. 82/08/05.
Consolidated Edison Co. of New York 117pp. 14388:201 24X
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8206200094 Forwards "NRC/FEMA Joint Monthly Rept to Congress on Emergency Preparedness, June 1982."
PALLADINO, N.J. Commissioners. GIUFFRIDA, L.O. Federal Emergency Management Agency. 82/07/21. SIMPSON, A.K. Senate, Environment & Public Works. 2pp. 14506:209.

--8208190053 "NRC/FEMA Joint Monthly Rept to Congress on Emergency Preparedness, June 1982."
* NRC - No Detailed Affiliation Given. * Federal Emergency Management Agency. 82/07/21. 61pp. 14506:211.

8208040207 Informs that Sandia Waste Isolation Flow & Transport (SWIFT) computer code is being released for public review & comments. Public comments should be received by 830228.
MALARD, J.C. Transportation & Materials Risk Branch. 82/07/08.
Transportation & Materials Risk Branch. 2pp. 14232:241.

8208050196 Comments on proposed guidance of NUREG-0737 Tech Specs. Clarification should be included in draft generic ltrs which address approved Tech Specs.
SZALAY, R. Atomic Industrial Forum. 82/07/30. EISENHUT, D.G. Division of Licensing. 11pp. 14212:050.

8208060338 Forwards request for OMB review & supporting statement re survey of radioactive matl shipment data.
NORRY, P.G. Office of Administration. 82/08/02. SCURRY, N. Office of Management & Budget. 1p. 14281:116.

8208100004 Comments on value of SEP Phase III program. No current basis exists for justifying initiation of proposed SEP Phase III program. Detailed NRC review of need for program suggested.
MALBOM, C. Atomic Industrial Forum. 82/08/06. EISENHUT, D.G. Division of Licensing. 13pp. 14296:348.

8208190041 Forwards request for OMB review & supporting statement re reporting & recordkeeping requirements contained in proposed 10CFR50.72(c), "Notification of Significant Events."
NORRY, P.G. Office of Administration. 82/08/11. SCURRY, N. Office of Management & Budget. 1p. 14506:199.

8208230405 Forwards request for OMB review & supporting statement re reporting & recordkeeping requirements for NRC Form 398, "Personnel Qualifications Statement - Licenses."
NORRY, P.G. Office of Administration. 82/08/11. SCURRY, N. Office of Management & Budget. 1p. 14528:229.

8208240010 Forwards request for OMB review & supporting statement re 10CFR50.36(f) proposed rule concerning Tech Specs.
NORRY, P.G. Office of Administration. 82/08/13. SCURRY, N. Office of Management & Budget. 1p. 14529:264.

8208240023 Responds to approval re request for info collection re Equal Access to Justice Act. 10CFR2. Request not approved (withdrawn at agency request).
SCURRY, N. Office of Management & Budget. 82/08/05. SCOTT, S. Document Management Branch. 2pp. 14529:262.

8208240027 Responds to approval request for info collection re survey of radioactive matl shipment data. Request approved through 820930 under OMB Number 3150-0089, per Paperwork Reduction Act.
SCURRY, N. Office of Management & Budget. OMB 3150-0089. 82/08/09. SCOTT, S. Document Management Branch. 2pp. 14529:260.

8209240031 Responds to approval request for info collection re Agreement State program. Request approved through 850831 under OMB Number 3150-0029, per Paperwork Reduction Act.
SCURRY, N. Office of Management & Budget. OMB 3150-0029. 82/08/06. SCOTT, S. Document Management Branch. 2pp. 14529:258.

8208240039 Forwards request for OMB review & supporting statement re 10CFR40, domestic licensing of source matl.
NORRY, P.G. Office of Administration. 82/08/09. SCURRY, N. Office of Management & Budget. 1p. 14529:239.

8208310015 Forwards request for OMB review & supporting statement re 10CFR150, exemptions & continued regulatory authority in Agreement States under Section 274 of Atomic Energy Act.
NORRY, P.G. Office of Administration. 82/08/24. SCURRY, N. Office of Management & Budget. 1p. 14697:136.

8208310443 Responds to 820727 ltr re AIF Reactor Vessel Integrity Subcommittee views on development & implementation of regulatory requirements concerning pressurized thermal shock. Phased approach similar to one under consideration.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/08/09. GIBBS, D.C. Atomic Industrial Forum. 1p. 14697:322.

--8208310451 Submits views of AIF Reactor Vessel Integrity Subcommittee on development & implementation of regulatory requirements re pressurized thermal shock, as followup to 820623 ltr. Proposed two phase approach discussed.
GIBBS, D.C. Atomic Industrial Forum. 82/07/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 14697:323.

PR PROPOSED RULE

8207140177 Comments on proposed rule 10CFR50 re LER sys. In instances of operator error, automatic reporting under LER sys should not be required.
DIXON, O.W. South Carolina Electric & Gas Co. 47FR19543 016. 82/06/30. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 13838:357.

8208030499 Forwards constituent RW Whalen comments on proposed rule 10CFR35 re training & experience criteria for physicians requesting authorization to use reactor-produced radioactive isotopes.
BROYHILL, J.T. House of Rep. 47FR15798 036. 82/07/07. KAMMERER, C. Office of Congressional Affairs. 5pp. 14164:040.

8208030508 Package of two comments on proposed rule 10CFR50 re LER sys.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. BECKHAM, J.T. Georgia Power Co. 47FR19543. 82/07/26. Docketing & Services Branch. 3pp. 14163:250.

8208030516 Comments on proposed rule 10CFR50 re LER sys.
MAURIN, L.V. Louisiana Power & Light Co. 47FR19543 044. 82/07/06. Docketing & Services Branch. 3pp. 14163:127.

8208030543 Comments on proposed rule 10CFR34 re certification of industrial radiographers. Opposes rule. Third-party certification is not needed or desirable. Add'l regulation unwarranted.
KOVACS, S. Foster Wheeler Corp. 47FR19152 044. 82/07/19. Docketing & Services Branch. 3pp. 14162:105.

8208030553 Comments on proposed rule 10CFR50, "Tech Specs for Nuclear Power Reactors." Supports need to revise Tech Specs.
CRANE, P.A. Pacific Gas & Electric Co. 47FR13369 030. 82/07/20. Docketing & Services Branch. 8pp. 14162:086.

8208030591 Comments on proposed rule 10CFR34 re licensing of radiographers. Recommends ad hoc committee be formed to establish guidelines for licensing companies for possession only & licensing radiographers for utilization of matl.
DAVIS, J.S. Davis & Geck, Inc. 47FR19152 046. 82/07/19. JONES, J.A. Office of Nuclear Regulatory Research, Director. 2pp. 14161:155.

8208030692 Comments on proposed rule 10CFR34 re certification of industrial radiographers. Supports separately classifying licensees in categories of fixed facilities & field operations.
ANNAL, J.M. Steel Founders' Society of America. 47FR19152 045. 82/07/22. CHILK, S.J. Office of the Secretary of the Commission. 10pp. 14162:132.

8208100188 Comments on proposed rule 10CFR34 re third party certification of radiographers. Effectiveness of sys would be dependent upon definition of responsibilities of various parties involved & administration of sys.
ROSIER, G.A. Cherne Contracting Corp. 47FR19152 047. 82/07/30. Docketing & Services Branch. 5pp. 14298:202.

NONDOCKETED ITEMS

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- 8208100256 Comments on proposed rule 10CFR71. "General License for Shipment in Packages Approved for Use by Another Person." Recommends that certificates of compliance identify documents & drawings which licensees should have on file. HENDRIX, G.W. Navy, Dept. of, Naval Facilities Engineering Command. 47FR21269 012. 82/07/30. Docketing & Services Branch. 1p. 14295.194.
- 8208100284 Advises recipients of comments on proposed rule 10CFR35, "Physician Use of Radioactive Drugs," that Comment 36 was mis-coded. Number 36 will not be used again. * Docketing & Services Branch. 47FR15798. 82/08/04. Docketing & Services Branch. 1p. 14297.067.
- 8208100352 Notifies of 820729 briefing in Germantown, MD, in response to inquiries re status of final technical criteria for disposal of high level radioactive waste in geologic repositories. BELL, M.J. High Level Waste Licensing Management Branch. 82/07/23. Affiliation Unknown. 7pp. 14308.324.
- 8208100355 Responds to 820706 request for briefing on 10CFR60. Briefing scheduled for 820729 in Germantown, MD. BELL, M.J. High Level Waste Licensing Management Branch. 82/07/23. BALLARD, W.W. Energy, Dept. of. 1p. 14308.273.
- 8208100660 Order CLI-82-3 denying KMC & Physical Security Coordinating Group petition for reconsideration & immediate suspension of final rules 10CFR2.50, 70 & 73 re protection of unclassified safeguards info. No adverse effect shown. CHILK, S.J. Office of the Secretary of the Commission. CLI-82-03. 82/03/02. KMC, Inc. 4pp. 14344.229.
- 8208100237 Package of two comments on proposed rule 10CFR34 re third party certification of industrial radiographers. CAPRIO, M.L. Radiation Protection Service. MCQUIRE, R.D. Affiliation Unknown. 47FR19152. 82/08/09. Docketing & Services Branch. 5pp. 14342.288.
- 8208100480 Comments on proposed rule 10CFR50 re LER sys. Proposed rule will have adverse effect on present recordkeeping requirements by showing inconsistency w/intent of Paperwork Reduction Act. AMERINE, T.E. Nuclear Records Management Association, Inc. 47FR19543 047. 82/08/05. Docketing & Services Branch. 1p. 14348.318.
- 8208101039 Comments on proposed rule 10CFR34 re certification of radiographers. Implementation of certification program will not reduce overexposure incidents. Favors natl registry to assist licensees in determining qualifications. DALE, L.F. Mississippi Power & Light Co. 47FR19152 050. 82/08/06. Docketing & Services Branch. 2pp. 14366.234.
- 8208101042 Comments on proposed rule 10CFR50 re mandatory insurance for decontamination of nuclear power plants. Opposes rule. Emphasis should be on how extensively decontamination can be accomplished. LEWIS, M.I. Lewis, M. 47FR27371 001. 82/08/11. Office of the Secretary of the Commission. 1p. 14366.144.
- 8208180032 Comments on proposed rule 10CFR34 re certification of industrial radiographers by third party. Proposal would not achieve desired motivation to accomplish reduction in overexposures. GOODE, H.R. Affiliation Unknown. 47FR19152 051. 82/08/11. Docketing & Services Branch. 2pp. 14376.317.
- 8208180093 Comments on petition for rulemaking PRM-50-32. Geographically localized & time limited studies which would outline ways to assure reactor safety following high altitude nuclear explosions suggested. TODOR, VICH, M. Scientists & Engineers for Secure Energy. 47FR27371 007. 82/08/11. CHILK, S.J. Office of the Secretary of the Commission. 1p. 14376.316.
- 8208190016 Responds to 820520 ltr re equation used in NUREG/CR-1759, Vol 3, to model wind suspension of dust from low level waste disposal sites. Equation obtained from U mill tailings GEIS & used to estimate bound level of impacts from wind erosion. LOHAUS, P.H. Low Level Waste Licensing Branch. 82/07/26. CULKOWSKI, W.M. Commerce, Dept. of, National Oceanographic & Atmospheric Administration. 3pp. 14506.341.
- 8208300004 Informs that Commission approved issuance of proposed rule on applicability of license conditions & Tech Specs in emergency on 820723. Ltrs to inform Congressional committees of action & draft FR notice encl. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/08/11. FELTON, J.M. Division of Rules and Records. 11pp. 14695.007.
- 8208300006 Forwards FR notice re changes to 10CFR50.54, "Conditions of Licenses" & 10CFR50.72 "Notification of Significant Events." Proposed rule allows licensees to take reasonable action outside Tech Specs in emergency. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/08/11. SIMPSON, A. Senate. 1p. 14695.018.
- 8208300008 Forwards FR notice re changes to 10CFR50.54, "Conditions of Licenses" & 10CFR50.72 "Notification of Significant Events." Proposed rule allows licensees to take reasonable action outside Tech Specs in emergency. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/08/11. MOFFETT, T. Senate. 1p. 14695.019.
- 8208300010 Forwards FR notice re changes to 10CFR50.54, "Conditions of Licenses" & 10CFR50.72 "Notification of Significant Events." Proposed rule allows licensees to take reasonable action outside Tech Specs in emergency. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/08/11. UDALL, M.K. Senate. 1p. 14695.020.
- 8208300015 Forwards FR notice re changes to 10CFR50.54, "Conditions of Licenses" & 10CFR50.72 "Notification of Significant Events." Proposed rule allows licensees to take reasonable action outside Tech Specs in emergency. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/08/11. OTTINGER, R.L. Senate. 14pp. 14695.021.
- 8208300019 Staff requirements memo discussing 820715 affirmation session of publication of proposed rule, to allow licensees to take reasonable action outside Tech Specs in emergency. CHILK, S.J. Office of the Secretary of the Commission. 82/07/23. SICKWIT, L. Office of the General Counsel. COTTER, P.B. Atomic Safety and Licensing Board Panel. DIRCKS, W.J. Office of the Executive Director for Operations. 13pp. 14695.036.
- 8208300153 Comments on proposed rule 10CFR50 re codes & stds for nuclear power plants. Supports rule. WITHERS, B.D. Portland General Electric Co. 47FR15801 014. 82/08/17. Docketing & Services Branch. 1p. 14599.218.
- 8208300169 Comments on proposed rule 10CFR34 re certification of industrial radiographers. Opposes rule. DEMOFF, H.L. Newport News Industrial Corp. (subs. of Newport News Shipbuilding & Dry Dock Co.). 47FR19152 055. 82/08/20. Docketing & Services Branch. 3pp. 14678.220.
- 8208300171 Comments on proposed rule 10CFR50 re insurance for nuclear power plants. Recommends quantitative min insurance requirements be established & updated periodically. ASHBURN, D.J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 47FR27371 020. 82/08/24. Office of the Secretary of the Commission. 3pp. 14595.349.
- 8208300172 Comments on proposed rule 10CFR34, "Certification of Industrial Radiographers." Present sys for certification of radiographers preferred. GRASHAW, T.D. Allied Inspection Services, Inc. 47FR19152 054. 82/08/04. Docketing & Services Branch. 3pp. 14595.346.
- 8208300175 Package of two comments on proposed rule 10CFR34 re certification of industrial radiographers. Opposes rule. MOBERG, A.J. Newport News Shipbuilding & Dry Dock Co. (subs. of TENNECO Corp.). DOGGART, R.R. Resource Technical Services, Inc. 47FR19152. 82/08/19. Docketing & Services Branch. 10pp. 14678.204.
- 8208300192 Comments on proposed rule 10CFR50 re LER sys. Rewording of specific guidance suggested. FODGETT, J.A. Carolina Power & Light Co. 47FR19543 049. 82/08/18. Office of the Secretary of the Commission. 1p. 14596.014.
- 8208300223 Package of two comments opposing proposed rule 10CFR34 re certification of industrial radiographers by third party. CARROLL, D.E. Carroll Engineering. VORHEES, J.P. Pittsburgh-Des Moines Corp. 47FR19152. 82/08/26. Docketing & Services Branch. 10pp. 14679.046.
- 8208300261 Comments on proposed rule 10CFR50 re drug/alcohol screening for nuclear plant workers. Supports rule. NORRICK, G. Affiliation Unknown. 47FR33980 001. 82/08/14. Docketing & Services Branch. 1p. 14679.139.
- 8208300264 Package of two comments on proposed rule 10CFR50 re drug & alcohol screening for nuclear plant workers. SMITH, H.H. Smith, Sikorski-Smith. KORNHAUSER, M.C. Affiliation Unknown. 47FR33980. 82/08/19. Docketing & Services Branch. 6pp. 14678.357.

NONDOCKETED ITEMS

8208300268 Comments on proposed rule 10CFR140 re mod of indemnity agreements. Opposes rule.
ZAHNER, R.E. Shaw, Pittman, Potts & Trowbridge. 47FR31887 001.
82/08/23. Docketing & Services Branch. 2pp. 14599.360.

8208300270 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas. Proposed rule does not constitute new requirement. Revision to 10CFR73 & 10CFR10 would seem more appropriate.
MCCANN, J.D. NUMANCO. 47FR33980 004. 82/08/17. Docketing & Services Branch. 1p. 14673.003.

8208300274 Package of two comments opposing proposed rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas.
JACOB, J.W. Nuclear Consulting Services, Inc. HANSON, M.B. International Brotherhood of Electrical Workers. 47FR33980.
82/08/23. Docketing & Services Branch. 4pp. 14673.005.

8208300277 Comments on proposed rule 10CFR50 re LER sys. Mandatory imposition by universal sys not recommended.
RAHE, E.P. Westinghouse Electric Corp. 47FR19543 048. 82/08/05.
CHILK, S.J. Office of the Secretary of the Commission. 2pp. 14599.346.

8208300278 Comments on proposed rule 10CFR50 re fitness for duty of personnel w/access to protected areas. Employee ed program should be instituted for drug/alcohol regulations.
SCHILLER, V. Affiliation Unknown. 47FR33980 007. 82/08/24.
Docketing & Services Branch. 1p. 14673.004.

8208310331 Package of two comments supporting proposed rule 10CFR50 re physical fitness for nuclear plant workers.
GRUPE, C. MEALVE, D. Affiliation Unknown. 47FR33980. 82/08/27.
Docketing & Services Branch. 2pp. 14693.211.

PRM PETITION FOR RULEMAKING

8208030522 Package of two comments on petition for rulemaking PRM-50-32 re electromagnetic pulse in nuclear power plants.
LEWIS, M.I. Affiliation Unknown. 47FR27371. 82/07/26. Docketing & Services Branch. 3pp. 14163.008.

8208030552 Comments on petition for rulemaking PRM-50-32 providing electromagnetic pulse-hardening circuitry in all atomic power plants. Supports petition.
NEPRETHY, E. Affiliation Unknown. 47FR27371 004. 82/07/26.
Docketing & Services Branch. 1p. 14162.264.

8208030556 Comments on petition for rulemaking PRM-50-33 re emergency plan. Opposes petition.
COLEMAN, R.H. Illinois. State of. 47FR29252 002. 82/07/22.
Docketing & Services Branch. 2pp. 14162.262.

8208030565 Comments on petition for rulemaking PRM-50-33 re emergency plan.
HUGHES, D.R. Kentucky. State of. 47FR29252 003. 82/07/26.
CHILK, S.J. Office of the Secretary of the Commission. 2pp. 14162.122.

8208100103 Comments on petition for rulemaking PRM-50-32 re electromagnetic pulse effects upon safety of nuclear reactors.
LEWIS, M.I. Lewis, M. 47FR27371 005. 82/08/05. Commissioners. 2pp. 14298.216.

8208100185 Comments on petition for rulemaking PRM-50-27 re electromagnetic pulse effects upon safety of nuclear reactors. Opposes petition.
BOUCHEY, G.D. Washington Public Power Supply System. 47FR27371 006. 82/08/03. Docketing & Services Branch. 2pp. 14298.208.

8208180037 Comments on petition for rulemaking PRM-50-33 re frequency of emergency exercises. Opposes petition.
TEMPLE, J. Grundy County, IL. 47FR29252 004. 82/08/11. Docketing & Services Branch. 2pp. 14378.138.

8208300168 Comments on petition for rulemaking PRM-50-32 re electromagnetic pulse. Requests DL proceeding for Perry be suspended until petition resolved.
MLINE, C. Affiliation Unknown. 47FR27371 006. 82/08/12.
Docketing & Services Branch. 1p. 14599.213.

8208300170 Package of two comments on petition for rulemaking PRM-50-32 re design protection against electromagnetic pulse. Addl month to prepare comments requested.
MARSHALL, W.M. Mapleton Intervenor. GADLER, S.J. Midwest Environmental Protection Associates. 47FR27371. 82/08/23.
Docketing & Services Branch. 2pp. 14595.352.

8208300183 Package of two comments opposing petition for rulemaking PRM-50-32 re effects of electromagnetic pulse.
GIESLER, C.W. Wisconsin Public Service Corp. * Debevoise & Liberman. 47FR27371. 82/08/25. Office of the Secretary of the Commission. 4pp. 14595.359.

8208300198 Comments on petition for rulemaking PRM-50-32 re electromagnetic pulse. Design criteria & NRC policy re nuclear attacks should be addressed.
SALDARINI, J.C. Ebasco Services, Inc. (subs. of Enserch Corp.). 47FR27371 009. 82/08/12. Docketing & Services Branch. 1p. 14596.054.

8208300201 Comments on petition for rulemaking PRM-50-32 re design protection against electromagnetic pulse. Opposes petition.
SCHERER, A.E. Combustion Engineering, Inc. 47FR27371 010. 82/08/20. Office of the Secretary of the Commission. 3pp. 14678.237.

8208300205 Notifies that comments on petition for rulemaking PRM-50-32 re design against electromagnetic pulse will be submitted after expiration date, but no later than 820830.
WILLMORE, R.L. Shaw, Pittman, Potts & Trowbridge. 47FR27371. 82/08/19. CHILK, S.J. Office of the Secretary of the Commission. 1p. 14596.055.

8208300207 Comments on petition for rulemaking PRM-50-32 re design against electromagnetic pulse. Electromagnetic pulse inappropriate for consideration in licensing of nuclear plants. Defense activities should be handled by DOD.
SHERWOOD, G.G. General Electric Co. 47FR27371 015. 82/08/23. Docketing & Services Branch. 2pp. 14678.246.

8208300216 Comments on petition for rulemaking PRM-50-33 re emergency preparedness exercises. Opposes rule. Present emergency planning levels should be maintained or increased. NRC should focus on devising alternative financial strategies.
READ, D.F. North Carolina, Univ. of. 47FR29252 005. 82/08/20. Docketing & Services Branch. 1p. 14679.043.

8208300256 Comments on petition for rulemaking PRM-50-33 re emergency preparedness exercises. Frequency of full-scale participation in emergency exercises should not be reduced to once every 2 yrs.
SHEALY, H.G. South Carolina, State of. 47FR29252 006. 82/08/23. Docketing & Services Branch. 2pp. 14679.063.

8208300316 Package of two comments supporting petition for rulemaking PRM-50-32 re design against electromagnetic pulse.
REED, D.F., PARKER, R.D. Environmental Law Project. 47FR27371. 82/08/23. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 14599.325.

8208310248 Comments on petition for rulemaking PRM-50-32 re design protection against electromagnetic pulses. Opposes petition.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 47FR27371 016. 82/08/23. CHILK, S.J. Office of the Secretary of the Commission. 3pp. 14688.186.

PROJ PROJECTS - PREDOCKET LICENSING

8208040276 Notifies of acceptability of proposed scheduling of hearing for 820921-22 in San Francisco, CA. Formal notice to be issued at beginning of Sept.
MARQUILLIES, M.B. Atomic Safety and Licensing Board Panel. ISSUANCES A. 82/08/02. STRUMASSER, M. California, State of. 1p. 14183.070.

8208160057 Order CLI-85-5 referring matter of PQ&E B10918 notice of prematurity & advice of withdrawal back to ASLB for further consideration. Until may unilaterally withdraw from proceeding.
CHILK, S.J. Office of the Secretary of the Commission. CLI-82-05. 82/03/17. 3pp. 14344.278.

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8208050268 Part 21 rept re defect in installation of HFA relays in control room panels. Affected plants will be informed of defect & corrective actions required.
SHERWOOD, G.G. General Electric Co. MFN 101-82. 82/07/28.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 4pp. 14210.116.

8208090100 Part 21 rept re corrodable carbon steel lockpins in 10-inch WKM control valves used as decay heat removal/low pressure injection cooler outlet valves. Carbon steel pins replaced w/stainless steel pins. List of affected facilities encl.
TAYLOR, J.H. Babcock & Wilcox Co. 82/07/30. DEYOUNG, R.C. Office of International Programs, Director. 3pp. 14269.244.

8208100020 Part 21 rept re potential defect in starting air check valve of DSRV standby diesel generator. Supplier preparing schedule for valve mod. Notification of affected sites projected for 820924.
BOYER, R. E. Transamerica Delaval, Inc. 82/07/28. Director's Office. Office of Inspection and Enforcement. 1p. 14296:324.

8208110177 Part 21 rept re cracked keyway slot in T-3 yoke. Initially reported on 820609 by MI Power & Light. New yoke mods will be sent to util.
LOCASCIO, A. T. GH Battis Corp. PT21 82-637-000. 82/06/15.
DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 3pp. 14314:173.

8208200051 Part 21 rept re sheared pinion keys in Limitorque motor operators which could result in failure of motor operated valves to perform safely. All utils should review IE Info Notice 81-08 re sheared pinion keys for guidance.
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2637. 82/08/06.
DEYOUNG, R. C. Director's Office. Office of Inspection and Enforcement. 2pp. 14392:229.

QA999 QUALITY ASSURANCE INSPECTIONS

8206150008 Addl response to FOIA request for seven categories of documents re Hayward Tyler Pump Co. Tenth document contains investigatory records for law enforcement purposes & is withheld (ref FOIA Exemption 7). Listed documents encl.
FELTON, J. M. Division of Rules and Records. 82/05/14. LIEBOLD, W. C. Affiliation Unknown. 1p. 14178:035.

8206150017 "Hayward Tyler Pump Co Insp & Investigation Status Summary."
* NRC - No Detailed Affiliation Given. 82/02/18. 6pp. 14178:037.

8206150020 Forwards GA Program Investigation Rept 99900345/82-01 on 820104-29. Supporting documentation encl.
SEYFRIT, K. V. Region 4. Office of Director. 82/02/19. FORTUNA, R. Division of Fuel Facilities, Materials & Safeguards. 1p. 14178:043.

8206150021 Forwards GA Program Investigation Rept 99900345/82-01 on 820104-29. Noncompliance noted.
SEYFRIT, K. V. Region 4. Office of Director. 82/02/19. Hayward Tyler Pump Co. 2pp. 14178:044.

8206150024 GA Program Investigation Rept 99900345/82-01 on 820104-29. No noncompliance noted. Major areas inspected: allegations re Hayward Tyler Pump upper mgt failure to support & enforce GA program. Personnel removed documents from main ofc.
HERR, R. K., DRISKILL, D. D., ELLERSHAW, L. E. Division of Vendor & Technical Programs. 82/02/18. 11pp. 14178:046.

8206150027 Forwards GA Program Investigation Rept 99900345/82-02 on 820125-29 & notice of nonconformance.
COLLINS, J. T. Region 4. Office of Director. 82/02/19. LYONS, B. P. Hayward Tyler Pump Co. 3pp. 14178:077.

8206150031 Notice of nonconformance from insp on 820125-29.
* Director's Office. Office of Inspection and Enforcement. 82/05/14. 8pp. 14178:080.

8206150035 GA Program Investigation Rept 99900345/82-02 on 820125-29. Noncompliance noted: current & past training schedules not consistent w/ training requirements identified in Exhibit I of Engineering Std 9.0.5/1-1.
ELLERSHAW, L. E., BARNES, J. Division of Vendor & Technical Programs. 82/02/16. 13pp. 14178:088.

8208020015 Sanitized notification that investigation & insp repts were provided to licensee representatives on 820212 for proprietary review. Final rept will be provided upon receipt.
DIRCO, B. W. J. Office of the Executive Director for Operations. 82/03/05. PALLADINO, N. Commissioners. 1p. 14178:148.

8208020095 Ack receipt of 820625 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900017/82-01.
POTAPOV, U. Division of Vendor & Technical Programs. 82/07/28.
ANDERSON, K. Dravo Corp. 1p. 14144:077.

8208020099 Responds to NRC 820526 ltr re nonconformance noted in GA Program Insp Rept 99900017/82-01. Corrective actions: shop foremen instructed to fill out weld-joint data cards correctly & nonconformance repts to be reviewed monthly.
MOLVIE, W. A. Dravo Corp. 82/06/25. POTAPOV, U. Division of Vendor & Technical Programs. 6pp. 14144:078.

8208020125 Ack receipt of 820219, 0601 & 04 ltrs informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900760/82-01.
POTAPOV, U. Division of Vendor & Technical Programs. 82/07/28.
LANGHAM, T. Stewart & Stevenson Services. 1p. 14142:041.

8208020128 Responds to NRC 820118 & 0506 ltrs re nonconformance noted in GA Program Insp Rept 99900760/82-01. Corrective actions: GCs 014 & 010. Revisions C revised & distributed as Revision D & quality vendor list revised.
LANGHAM, T. Stewart & Stevenson Services. 82/06/04. POTAPOV, U. Division of Vendor & Technical Programs. 16pp. 14142:042.

8208020133 Requests extension to complete response to NRC 820506 ltr re nonconformance noted in GA Program Insp Rept 99900760/82-01. Response will be completed by 820608.
LANGHAM, T. Stewart & Stevenson Services. 82/06/04. POTAPOV, U. Division of Vendor & Technical Programs. 1p. 14142:058.

8208020136 Ack receipt of 820219 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900760/82-01. Addl info required.
POTAPOV, U. Division of Vendor & Technical Programs. 82/05/06.
LANGHAM, T. Stewart & Stevenson Services. 2pp. 14142:059.

8208020139 Responds to NRC 820118 ltr re nonconformance noted in GA Program Insp Rept 99900760/82-01. Corrective actions: Section 201 of Energy Reorganization Act posted & verification of audit check list for internal audits instituted.
LANGHAM, T. Stewart & Stevenson Services. 82/02/19. POTAPOV, U. Division of Vendor & Technical Programs. 3pp. 14142:061.

8208030445 Forwards GA Program Insp Rept 99900519/82-02 on 820517-21 & notice of nonconformance.
POTAPOV, U. Division of Vendor & Technical Programs. 82/07/06.
KONES, J. M. Bechtel Corp. 3pp. 14155:303.

8208030447 Notice of nonconformance from insp on 820517-21.
* Division of Vendor & Technical Programs. 82/07/06. 2pp. 14155:306.

8206130452 GA Program Insp Rept 99900519/82-02 on 820517-21. Noncompliance noted: failure to follow procedures re signature identification card completion & failure to incorporate drawing change notices within required time.
COSTELLO, J. R., HALE, C. J. Division of Vendor & Technical Programs. 82/06/29. 11pp. 14155:308.

8208050172 Ack receipt of 820709 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900509/82-01.
POTAPOV, U. Division of Vendor & Technical Programs. 82/08/02.
KELLY, R. B. Stone & Webster Engineering Corp. 1p. 14212:071.

8208050176 Responds to NRC 820610 ltr re nonconformance noted in GA Program Insp Rept 99900509/82-01. Corrective actions: personnel reminded that failure to meet commitment w/o adequate justification warrants close mgt attention.
KELLY, R. B. Stone & Webster Engineering Corp. 82/07/09.
POTAPOV, U. Division of Vendor & Technical Programs. 3pp. 14212:072.

8208050192 Ack receipt of 820707 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900217/82-01.
POTAPOV, U. Division of Vendor & Technical Programs. 82/08/02.
HEINS, J. F. Westinghouse Electric Corp. 1p. 14212:146.

8208050200 Responds to NRC 820419-22 ltrs re nonconformance noted in GA Program Insp Rept 99900217/82-01. Corrective actions: GA procedure 10.3 written re qualification of wrap process & personnel. Internal audit of special processes performed.
HEINS, J. F., LEE, R. W. Westinghouse Electric Corp. 82/07/07.
TILLDU, J. H. Division of Vendor & Technical Programs. 4pp. 14212:147.

8208160189 Forwards GA Program Insp Rept 99900403/82-02 on 820607-11 & notice of nonconformance.
POTAPOV, U. Division of Vendor & Technical Programs. 82/07/29.
BRUGGMAN, W. H. General Electric Co. 2pp. 14342:300.

8208160195 Notice of nonconformance from insp on 820607-11.
* Division of Vendor & Technical Programs. 82/07/29. 2pp. 14342:302.

8208160200 GA Program Insp Rept 99900403/82-02 on 820607-11. Noncompliance noted: fuel pool HX drawing approved w/HX relief valve setpoint pressure 10% too low.
CHAMBERLAIN, D., HARRELL, P. H., HALE, C. J. Division of Vendor & Technical Programs. 82/07/23. 20pp. 14342:304.

NONDOCKETED ITEMS

- 8208160217 Forwards GA Program Insp Rept 99900077/82-01 on 820614-18.
No noncompliance noted.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/29.
OWEN, H. W. Pullman, Inc. 2pp. 14346:324.
- 8208160227 GA Program Insp Rept 99900077/82-01 on 820614-18. No
noncompliance noted. Major areas inspected: mfg process
control, welding matl control, weld procedure specs, joint
fitup & nondestructive exam personnel qualification.
ROBERTS, H. W., BARNES, I. Region 4, Office of Director. 82/07/22.
4pp. 14346:326.
- 8208160295 Forwards GA Program Insp Rept 99900302/82-01 on 820517-21
& notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/28.
FRIEDMAN, K. A. Western Piping & Engineering Co., Inc. 2pp.
14345:262.
- 8208160299 Notice of nonconformance from insp on 820517-21.
* Division of Vendor & Technical Programs. 82/07/26. 1p.
14345:264.
- 8208160304 GA Program Insp Rept 99900302/82-01 on 820517-21.
Noncompliance noted: failure to enter measuring instruments
into insp usage log prior to use by QC inspector for final
acceptable insp.
BUTTON, J. W., BARNES, I. Region 4, Office of Director. 82/07/28.
6pp. 14345:265.
- 8208160359 Forwards GA Program Insp Rept 99900751/82-01 on 820601-03.
No noncompliance noted.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/29.
LOUTHAN, F. G. Richmond Engineering Co., Inc. 2pp. 14349:100.
- 8208160372 GA Program Insp Rept 99900751/82-01 on 820601-03. No
noncompliance noted. Major areas inspected: quality of
radiographs of welds for refueling water storage tanks, per
10CFR50.55(a) rept
ROBERTS, H. W., BARNES, I. Division of Vendor & Technical Programs.
82/07/13. 5pp. 14349:102.
- 8208160385 Forwards GA Program Insp Rept 99900521/82-02 on 820607-11
& notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/28.
MOROWSKI, J. V. Bechtel Corp. 2pp. 14349:112.
- 8208160391 Notice of nonconformance from insp on 820607-11.
* Division of Vendor & Technical Programs. 82/07/28. 1p.
14349:114.
- 8208160404 GA Program Insp Rept 99900521/82-02 on 820607-11.
Noncompliance noted: five deficiency evaluation repts did not
comply w/procedural requirement that initiator sign & date
repts.
COSTELLO, J. R., HALE, C. J. Division of Vendor & Technical Programs.
82/07/15. 11pp. 14349:115.
- 8208160403 Forwards GA Program Insp Rept 99900326/82-01 on 820614-17.
No noncompliance noted.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/29.
O'BRIEN, D. G. D. G. O'Brien, Inc. 2pp. 14348:153.
- 8208160413 GA Program Insp Rept 99900326/82-01 on 820614-17. No
noncompliance noted. Major areas inspected: change control,
equipment calibr, procurement document control & procurement
source selection.
OLLER, R. E. Division of Vendor & Technical Programs. BARNES, I.
Division of Resident, Reactor Project & Engineering Programs.
82/07/23. 10pp. 14348:159.
- 8208170177 Ack receipt of 820609 ltr re GA Program Insp Rept
99900765/82-01. Ltr (GA-3253) is accurate statement.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/12.
ROBER, G. M. Allied Chemical Corp. 1p. 14364:331.
- 8208170184 Responds to NRC 820512 ltr & subsequent telcon re GA Program
Insp Rept 99900765/82-01. No addl actions required. Corrective
action should be verified during future insp.
BRANCA, G. C. Allied Chemical Corp. 82/06/09. POTAPOVS, U.
Division of Vendor & Technical Programs. 1p. 14364:332.
- 8208170202 Ack receipt of 820611 & 0729 ltrs informing NRC of steps
taken to correct nonconformance noted in GA Program Insp
Rept 99900514/82-01.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/12.
BOTTIS, W. V. Energy Incorporated. 1p. 14362:026.
- 8208170207 Responds to NRC 820526 & 0707 ltrs re nonconformance noted
in GA Program Insp Rept 99900514/82-01. Corrective actions:
change order issued notifying vendor that procurement
is safety-related & that 10CFR 21 applies.
LATIN, H. L. Energy Incorporated. C-240-82. 82/07/29. POTAPOVS, U.
Division of Vendor & Technical Programs. 2pp. 14362:027.
- 8208170210 Ack receipt of 820611 ltr informing NRC of steps taken to
correct nonconformance noted in GA Program Insp Rept
99900514/82-01. Addl info requested.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/08.
BOTTIS, W. V. Energy Incorporated. 1p. 14362:029.
- 8208170213 Responds to NRC 820526 ltr re nonconformance noted in GA
Program Insp Rept 99900514/82-01. Corrective actions: purchase
order form redesigned & will include statement re
applicability of 10CFR21.
LATIN, H. L. Energy Incorporated. C-165-82. 82/06/11. POTAPOVS, U.
Division of Vendor & Technical Programs. 3pp. 14362:030.
- 8208190100 Forwards GA Program Insp Rept 99900516/82-01 on 820524-28
& notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/14.
GALLAGHER, W. J. NUS Corp. 2pp. 14383:146.
- 8208190103 Notice of nonconformance from insp on 820524-28.
* Region 4, Office of Director. 82/07/14. 2pp. 14383:148.
- 8208190107 GA Program Insp Rept 99900516/82-01 on 820524-28.
Noncompliance noted: GA personnel & operations manager in
Gaithersburg, MD failed to receive copies of controlled
documents, including GA plan.
CHAMBERLAIN, D., CONWAY, J., HALE, C. J. Division of Vendor &
Technical Programs. 82/07/02. 14pp. 14383:150.
- 8208190202 Forwards GA Program Insp Rept 99900063/82-01 on 820420-22 &
notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/02.
MOYER, D. J. Pacific Pumps Div. 2pp. 14387:053.
- 8208190206 Notice of nonconformance from insp on 820420-22.
* Region 4, Office of Director. 82/08/02. 1p. 14387:055.
- 8208190209 GA Program Insp Rept 99900063/82-01 on 820420-22.
Noncompliance noted: intermediate cover castings w/visible
linear indications in excess of 1/16 inch accepted by
receiving insp, processed & furnished to util.
ELLERSHAM, L. E., BARNES, I. Region 4, Office of Director. 82/07/22.
5pp. 14387:056.
- 8208190203 Forwards GA Program Insp Rept 99900521/82-03 on 820621-25
& notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/02.
MOROWSKI, J. V. Bechtel Corp. 2pp. 14387:061.
- 8208190207 Notice of nonconformance from insp on 820621-25.
* Region 4, Office of Director. 82/08/02. 1p. 14387:063.
- 8208190214 GA Program Insp Rept 99900521/82-03 on 820621-25.
Noncompliance noted: monthly audit activity rept not
distributed to div GA or project mgt & quality element
checklist not signed & dated by lead auditor.
COSTELLO, J. R., HALE, C. J. Division of Vendor & Technical Programs.
82/07/29. 9pp. 14387:064.
- 8208190249 Forwards GA Program Insp Rept 99900712/82-01 on 820620-24
& notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/06.
CAPRA, L. A. Systems Control, Inc. 2pp. 14387:329.
- 8208190266 Notice of nonconformance from insp on 820620-24.
* Region 4, Office of Director. 82/08/06. 2pp. 14387:331.
- 8208190278 GA Program Insp Rept 99900712/82-01 on 820620-24.
Noncompliance noted: failure of QC dept to notify project
engineer of nonconforming conditions & failure to prepare
documented instructions addressing control of drawings.
BUTTON, J. W., BARNES, I. Region 4, Office of Director. 82/08/03.
5pp. 14387:333.
- 8208190250 Forwards GA Program Insp Rept 99900503/82-02 on 820607-11
& notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/06.
HENDRICKSON, T. Burns & Roe Co. 2pp. 14388:174.
- 8208190258 Notice of nonconformance from insp on 820607-11.
* Region 4, Office of Director. 82/08/06. 4pp. 14388:176.

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- 8208190272 GA Program Insp Rept 99900503/82-02 on 820607-11.
Noncompliance noted document control program not effectively governed by procedure contained in corporate operations manual & computer program index not prepared as required.
FOX, D. F., HALE, C. J. Division of Vendor & Technical Programs. 82/07/29. 4pp. 14388:180.
- 8208190255 Forwards GA Program Insp Rept 99900768/82-01 on 820129 & 0216-18 & notice of violation.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/06.
KOH, B. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). 2pp. 14387:302.
- 8208190262 Notice of violation from insp on 820129 & 0216-18.
* Region 4, Office of Director. 82/08/06. 2pp. 14387:304.
- 8208190280 GA Program Insp Rept 99900768/82-01 on 820129 & 0216-18.
Noncompliance noted allegations re quality of HN-100 (Series 1), HN-100S & HN-200 shipping casks, particularly leakage of cask lids & impact resistance of HN-200 impact limiter.
MCNEILL, W. M., SHEPHERD, R. E., BARNES, I. Region 4, Office of Director. 82/03/25. 8pp. 14387:306.
- 8208190260 Ack receipt of 820802 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900516/82-01.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/16.
GALLAGHER, W. J. NUS Corp. 1p. 14387:073.
- 8208190271 Responds to NRC 820714 ltr re nonconformance noted in GA Program Insp Rept 99900516/82-01 Corrective actions forms used for transmittal of controlled documents, records & receipt logs reviewed & personnel data placed in GA files.
GALLAGHER, W. J. NUS Corp. 82/08/02. POTAPOVS, U. Division of Vendor & Technical Programs. 4pp. 14387:074.
- 8208190281 Forwards GA Program Insp Rept 99900774/82-01 on 820517-21 & notices of nonconformance & violation.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/06.
HEIDELMAIER, J. Airco, Inc. 2pp. 14387:092.
- 8208190284 Notice of violation from insp on 820517-21.
* Division of Vendor & Technical Programs. 82/08/06. 1p. 14387:094.
- 8208190291 Notice of nonconformance from insp on 820517-21.
* Division of Vendor & Technical Programs. 82/08/06. 4pp. 14387:095.
- 8208190295 GA Program Insp Rept 99900774/82-01 on 820517-21.
Noncompliance noted required documentation for procedures not available to provide for evaluation of deviations or for notification of uncorrected deviations.
CONWAY, J., BARNES, I. Division of Vendor & Technical Programs. 82/08/04. 10pp. 14387:099.
- 8208190282 Forwards GA Program Insp Rept 99900400/82-02 on 820517-21 & notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/14.
GUILBERT, D. E. Babcock & Wilcox Co. 2pp. 14387:078.
- 8208190285 Notice of nonconformance from insp on 820517-21.
* Region 4, Office of Director. 82/07/14. 3pp. 14387:080.
- 8208190289 GA Program Insp Rept 99900400/82-02 on 820517-21.
Noncompliance noted nuclear steam core project manager did not originate fuel cycle design requirements & failed to completely fill out CDS form.
FOX, D. F., HALE, C. J. Division of Vendor & Technical Programs. 82/07/02. 10pp. 14387:083.
- 8208190299 Ack receipt of 820722 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900342/82-01.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/16.
JONAS, W. E. Lakeside Bridge & Steel Co. 1p. 14500:074.
- 8208190303 Responds to NRC 820630 ltr re nonconformance noted in GA Program Insp Rept 99900342/82-01 Corrective actions: personnel instructed in proper use of afg process sheet. Sheets will receive final documentation check.
JANB, D. Lakeside Bridge & Steel Co. 1271. 82/07/22. POTAPOVS, U. Division of Vendor & Technical Programs. 1p. 14500:075.
- 8208200055 Forwards GA Program Insp Rept 99900713/82-01 on 820518-20. No noncompliance noted.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/07/19.
ECKERT, D. York Electro-Panel Control Co., Inc. 2pp. 14393:004.
- 8208200064 GA Program Insp Rept 99900713/82-01 on 820518-20. No noncompliance noted. Major areas inspected: afg process control, internal audits, nonconformances & corrective action & reporting of defects.
OLLER, R. E., BARNES, I. Region 4, Office of Director. 82/07/14. 12pp. 14393:006.
- 8208240211 Ack receipt of 820804 ltr informing NRC of steps taken to correct nonconformance noted in GA Program Insp Rept 99900519/82-02.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/16.
KONES, J. M. Bechtel Corp. 1p. 14519:160.
- 8208240217 Responds to NRC 820706 ltr re nonconformance noted in GA Program Insp Rept 99900519/82-02. Corrective actions: Engineering Design Procedure 7.5 issued on 820625, removing longhand requirement on signature cards.
KONES, J. M. Bechtel Corp. GAS-82/245. 82/08/04. POTAPOVS, U. Division of Vendor & Technical Programs. 6pp. 14519:161.
- 8208310116 Forwards GA Program Insp Rept 99900404/82-01 on 820621-25 & notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/11.
SLEMBER, R. J. Westinghouse Electric Corp. 2pp. 14690:065.
- 8208310121 Notice of nonconformance from insp on 820621-25.
* Division of Vendor & Technical Programs. 82/08/11. 1p. 14690:067.
- 8208310127 GA Program Insp Rept 99900404/82-01 on 820621-25. Noncompliance noted: formal evaluation not conducted every yr & Anchor Darling not audited every 3 yrs to maintain company as qualified supplier.
BRICKLEY, R. H., HALE, C. J. Division of Vendor & Technical Programs. 82/08/10. 12pp. 14690:068.
- 8208310119 Forwards GA Program Insp Rept 99900339/82-01 on 820628-0702.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/16.
HAGSTROM, R. U. General Electric Co. 2pp. 14690:049.
- 8208310124 GA Program Insp Rept 99900339/82-01 on 820628-0702. Major areas inspected: status of previous insp findings, info process control, internal audits, nonconformances & corrective action & 10CFR21.
OLLER, R. E., BARNES, I. Division of Vendor & Technical Programs. 82/08/10. 14pp. 14690:031.
- 8208310128 Forwards GA Program Insp Rept 99900033/82-01 on 820607-11 & notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/10.
BAROS, F. R. Westinghouse Electric Corp. 2pp. 14690:080.
- 8208310132 Notice of nonconformance from insp on 820607-11.
* Division of Vendor & Technical Programs. 82/08/10. 1p. 14690:082.
- 8208310139 GA Program Insp Rept 99900033/82-01 on 820607-11. Noncompliance noted: reactor coolant pump diffuser adaptor cap screw failures at Robinson Unit 2 were reported but not documented on Form AEA-1460.
MCNEILL, W. M., BARNES, I. Division of Vendor & Technical Programs. 82/07/30. 8pp. 14690:083.
- 8208310133 Forwards GA Program Insp Rept 99900777/82-01 on 820412-15. No noncompliance noted.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/11.
NILSON, E. E. Bergen-Patterson Pipe Support Corp. 3pp. 14690:101.
- 8208310138 GA Program Insp Rept 99900777/82-01 on 820412-15. No noncompliance noted. Major areas inspected: LAPL rept that stress analysis not performed prior to fabrication of pipesupports furnished to Waterford.
KELLEY, W. D., BARNES, I. Division of Vendor & Technical Programs. 82/07/23. 12pp. 14690:104.
- 8208310237 Forwards GA Program Insp Rept 99900776/82-01 on 820517-19 & notice of nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/08/10.
JOHNSON, B. Chem-Nuclear Systems, Inc. 2pp. 14695:086.
- 8208310240 Notice of nonconformance from insp on 820517-19.
* Division of Vendor & Technical Programs. 82/08/10. 1p. 14695:088.
- 8208310246 GA Program Insp Rept 99900776/82-01 on 820517-19. Noncompliance noted: failure to document nonconforming conditions on Vandenberg model casks.
MCNEILL, W. M., BARNES, I. Region 4, Office of Director. 82/07/30. 7pp. 14695:089.

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8208310272 Forwards GA Program Insp Rept 99900779/82-01 on 820621-25 & notices of violation & nonconformance.
POTAPOV.S.U. Division of Vendor & Technical Programs. 82/08/11. 1p.
HAMMER.R. Nuthern International, Inc. 2pp. 14688 247.

--8208310275 Notice of violation from insp on 820621-25.
* Division of Vendor & Technical Programs. 82/08/11. 1p.
14688 249.

--8208310277 Notice of nonconformance from insp on 820621-25.
* Division of Vendor & Technical Programs. 82/08/11. 3pp.
14688 250.

--8208310280 GA Program Insp Rept 99900779/82-01 on 820621-25
Noncompliance noted. 10CFR21, Section 206 of Energy
Reorganization Act of 1974 & adopted procedures/appropriate
notice not posted.
POSTER.W.E., BARNES.I. Region 4, Office of Director. 82/07/30.
10pp. 14688 253.

8208310309 Forwards GA Program Insp Rept 99900396/82-01 on 820712-16
& notice of nonconformance.
POTAPOV.S.U. Division of Vendor & Technical Programs. 82/08/16.
SESHAGIRI.M. CLOW Corp. 2pp. 14694 314.

--8208310314 Notice of nonconformance from insp on 820712-16.
* Division of Vendor & Technical Programs. 82/08/16. 1p.
14694 316.

--8208310321 GA Program Insp Rept 99900396/82-01 on 820712-16.
Noncompliance noted: use of measuring instruments in shop
machining operations which exceeded calibr dates.
BUTTON.J.W., BARNES.I. Division of Vendor & Technical Programs.
82/08/10. 6pp. 14694 317.

8208310337 Forwards GA Program Insp Rept 99900907/82-01 on 820607-10.
No noncompliance noted.
POTAPOV.S.U. Division of Vendor & Technical Programs. 82/08/11.
EDELSTEIN.A. National Testing Systems. 2pp. 14692 100.

--8208310341 GA Program Insp Rept 99900907/82-01 on 820607-10 No
noncompliance noted. Major areas inspected: GA program, test
procedure & related thermal analysis for qualification
testing of Borg-Warner valve actuator & test facilities.
AGEE.J.R., PHILLIPS.H.S. Region 4, Office of Director. 82/08/03.
5pp. 14692 102.

8208310348 Ack receipt of 820701 & 0811 ltrs informing NRC of steps
taken to correct nonconformance noted in GA Program Insp
Rept 99900510/82-02.
POTAPOV.S.U. Division of Vendor & Technical Programs. 82/08/25.
CURNANE.R.A. United Engineers & Constructors, Inc. (subs. of
Raytheon Co.). 1p. 14693 246.

--8208310354 Suppls 820701 response to 820608 ltr re nonconformance noted
in GA Program Insp Rept 99900510/82-02. Corrective actions:
backfitting accomplished on minor engineering change
authorizations.
CURNANE.R.A. United Engineers & Constructors, Inc. (subs. of
Raytheon Co.). 82/08/11. POTAPOV.S.U. Division of Vendor &
Technical Programs. 2pp. 14693 247.

--8208310361 Ack receipt of 820701 ltr informing NRC of steps taken to
correct nonconformance noted in GA Program Insp Rept
99900510/82-02. Addl info re minor engineering change
authorizations requested per 820712 telcon.
POTAPOV.S.U. Division of Vendor & Technical Programs. 82/08/02.
CURNANE.R.A. United Engineers & Constructors, Inc. (subs. of
Raytheon Co.). 2pp. 14693 249.

--8208310367 Responds to NRC 820608 ltr re nonconformance noted in GA
Program Insp Rept 99900510/82-02. Corrective actions:
Engineering Change Authorization 741645B to Administrative
Procedure 15, Revision 14, issued 820607.
CURNANE.R.A. United Engineers & Constructors, Inc. (subs. of
Raytheon Co.). 82/07/01. POTAPOV.S.U. Division of Vendor &
Technical Programs. 4pp. 14693 251.

8208310392 Forwards GA Program Insp Rept 99900289/82-02 on 820415-16.
No noncompliance noted.
POTAPOV.S.U. Division of Vendor & Technical Programs. 82/08/10.
RUTKOWSKI.R.J. Borg-Warner Corp. 2pp. 14693 258.

--8208310401 GA Program Insp Rept 99900289/82-02 on 820415-16 No
noncompliance noted. Major areas inspected: verification that
qualification testing of Borg-Warner valve actuator is
proceeding in compliance w/NUREG-0588, Revision 1.
AGEE.J.R., PHILLIPS.H.S. Division of Vendor & Technical Programs.
82/07/21. 5pp. 14693 260.

8208310449 Forwards GA Program Insp Rept 99900052/82-01 on 820308-12.
No noncompliance noted.
POTAPOV.S.U. Division of Vendor & Technical Programs. 82/08/10.
TEFLOW.R. Crosby Valve & Gage Co. 2pp. 14690 156.

--8208310454 GA Program Insp Rept 99900052/82-01 on 820308-12 No
noncompliance noted. Major areas inspected: capability of
safety relief valve to demonstrate compliance
w/IEEE-323-1974 environ qualification test requirements.
KELLEY.W.D., BARNES.I. Division of Vendor & Technical Programs.
82/08/04. 10pp. 14690 158.

REGGD REGULATORY GUIDES

8207020007 Addl response to FOIA request for eight categories of
documents Forwards documents listed in App A Documents
listed in App B completely withheld: advice, opinions &
recommendations (ref FOIA Exemption 5).
FELTON.J.M. Division of Rules and Records. 82/05/28. MCMURRAY.C.M.
Kingspatrick, Lockhart, Hill, Christopher & Phillips. 8pp.
13697 125. 24X Fiche. 30-000, 82/05/28, 8207020007.

8208030491 Comments on draft Reg Guide DP 722-4, "Qualifications for
Radiation Safety Officer in Large-Scale Non-Fuel-Cycle
Radionuclide Program."
POTTER.A.J. Affiliation Unknown. 82/04/14. BELL.J.M. Office of
Nuclear Regulatory Research, Director. 2pp. 14163 316.

8208030533 Package of two comments on draft Reg Guide DP 722-4,
"Qualifications for Radiation Safety Officer" in Large-Scale
Non-Fuel-Cycle Radionuclide Program.
WEIGLEIN.J.E. Army, Dept. of. GILLIN.M.T. Medical College of
Wisconsin. 82/07/22. Docketing & Services Branch. 3pp.
14163 317.

8208030537 Comments on draft Reg Guide DP 722-4, "Qualifications for
Radiation Safety Officer in Large-Scale Non-Fuel-Cycle
Radionuclide Program." Opposes guide.
TARAS.D.N. Army, Dept. of. 82/07/23. Docketing & Services Branch.
3pp. 14162 272.

8208030544 Comments on Revision 4 to Reg Guide B.B. Submits suggested
changes.
LODGE.G.M. Affiliation Unknown. 82/07/20. Office of the
Secretary of the Commission. 1p. 14162 268.

8208100247 Comments on second proposed Revision 4 to Reg Guide B.B.
"Info Re Ensuring That Occupational Radiation Exposures at
Nuclear Power Stations Will be ALARA." Supports revision.
THORPE.J.R. General Public Utilities - GPU Service Corp. 82/08/02.
CHILK.S.J. Office of the Secretary of the Commission. 1p.
14294 301.

8208100251 Comments on draft Reg Guide DP 722-4, "Qualifications for
Radiation Safety Officer in Large-Scale Non-Fuel-Cycle
Radionuclide Program." Supports reg guide.
GREENHOUSE.N.A. American Board of Health Physics. 82/07/13.
BELL.J.M. Office of Nuclear Regulatory Research, Director. 1p.
14295 356.

8208100262 Requests comments on encl correspondence from constituents
re Reg Guide 10.B criteria & experience of physicians using
radioactive matl.
BROYHILL.J.T. House of Rep. 47FR3228 228. 82/07/07. KAMMERER.C.
Office of Congressional Affairs. 5pp. 14295 178.

8208100311 Comments on draft Reg Guide TM 608-4, "Guide for Preparation
of Applications for Licenses in Medical Teletherapy
Programs." Supports rule.
MOREN.A.E. Wheeling Hosp. Wheeling, WV. 82/07/30. Docketing &
Services Branch. 1p. 14297 164.

8208160253 Comments on Reg Guide 4.17, "Std Format & Content of Site
Characterization Repts for High Level Waste Geologic
Repositories." ANSI N170-1976 revised & now designated
as ANSI/ANS-2.8-1981.
PICHA.K. American Nuclear Society. 82/08/04. Docketing &
Services Branch. 1p. 14347 032.

8208160293 Comments on draft Reg Guide 10.B re medical teletherapy
programs. Calibr of dosimetry sys at 2-yr interval
impractical due to lengthy waiting period for svcs.
CASTRO.V.G. Abington Memorial Hosp. Abington, PA. 82/08/06.
Docketing & Services Branch. 1p. 14346 271.

8208170160 Forwards comments on second proposed revision to Reg Guide
B.B. NRC should consider establishing different ALARA
concepts for nuclear facilities under const & operating
plants.
GIBSON.A.F. Division of Engineering & Technical Programs. 82/08/10.
STEPHENS.C.R. Docketing & Services Branch. 3pp. 14364 315.

- 8208170175 Comments on draft Reg Guide OP 722-4. "Qualifications for Radiation Safety Officer in Large-Scale Non-Fuel-Cycle Radionuclide Program." Requirements consistent w/unwritten Navy requirements & will serve useful purpose for Navy. HENDRICK, G. W. Navy Dept. of Naval Facilities Engineering Command. 82/08/09. Office of the Secretary of the Commission. 1p. 14364:322.
- 8208170222 Package of two comments on second proposed Revision 4 to Reg Guide B. B. "Info re Ensuring That Occupational Radiation Exposures at Nuclear Power Stations Will be ALARA." DELGEORGE, L. D. Commonwealth Edison Co. CANN, A. L. Bechtel Corp. 82/08/13. Docketing & Services Branch. 5pp. 14362:033.
- 8208180042 Comments on second proposed Revision 4 to Reg Guide B. B. "Info Relevant to Ensuring That Occupational Radiation Exposures at Nuclear Power Stations Will be ALARA." COOK, J. W. Consumers Power Co. 82/08/10. Docketing & Services Branch. 2pp. 14378:275.
- 8208240478 Errata to Reg Guide 3.51. "Calculational Models for Estimating Radiation Doses to Man From Airborne Radioactive Matl Resulting From Milling Operations." Division of Fuel Cycle & Material Safety. 82/08/04. 1p. 14544:164.
- 8208300231 Comments on draft Reg Guide IC 121-5 re response time testing of protection sys instrument channels. Compliance w/guide will result in increased manpower requirements & radiation exposures due to situ testing requirements. WITHERS, B. D. Portland General Electric Co. 82/08/17. Docketing & Services Branch. 2pp. 14679:180.
- 8208300247 Comments on proposed Revision 1 to Reg Guide 5.21. "Nondestructive U-235 Enrichment Assay by Gamma Ray Spectrometry." HALLETT, G. R. General Electric Co. 82/08/19. Docketing & Services Branch. 2pp. 14679:065.
- 8208300251 Comments on draft Revision 4 to Reg Guide B. B. "Info Re Ensuring That Occupational Radiation Exposures at Nuclear Power Stations Will be ALARA." Supports guide. ANDOGNINI, G. C. Arizona Public Service Co. 82/08/16. Docketing & Services Branch. 2pp. 14679:137.
- 8208300260 Comments on proposed revision to Reg Guide B. B re occupational radiation overexposure. Suggests that Procedure MTH-80-0004 re underwater diving work associated w/ contaminated water be rewritten. HOLLIS, J. L. Affiliation Unknown. 82/08/19. Docketing & Services Branch. 2pp. 14678:355.
- 8208300266 Comments on draft Reg Guide OP 722-4 re qualification of radiation safety officer. Requires qualifications should be amended to recognize experience as well as ed. RIVKIN, W. B. Isotope Measurements Laboratories, Inc. 82/08/17. Docketing & Services Branch. 1p. 14599:362.
- 8208300272 Comments on proposed revision to Reg Guide 5.53. "Qualification, Calibr & Error Estimation Methods for Nondestructive Assay." BINGHAM, C. D. Energy, Dept. of. 82/08/18. Docketing & Services Branch. 2pp. 14599:358.
- 8208310255 Comments on draft Revision 1 to Reg Guide 5.34 re nondestructive assay for Pu in scrap matl. LEMING, J. F. Monsanto Co. 82/08/25. Docketing & Services Branch. 3pp. 14688:167.
- 8208310267 Comments on draft Reg Guide TM 608-4 Requirements specifying dosimetry sys be calibr every 2 yrs should be relaxed to accommodate long time required to get instruments calibr by accredited labs. WRENN, P. C. St. Joseph Hosp. Patterson, NJ. 82/08/23. Docketing & Services Branch. 1p. 14688:159.
- 820820060 "Preliminary Assessment of Current Generic Nuclear Power Plant Instrumentation Sys for Use Under Accident Conditions." informal rept. NIELSEN, J. R., FLITTON, V. E., ROSE, J. A. EG&G, Inc. FIN A-6369. EQG-EE-5845. 82/03/28. FEIT, R. Instrumentation & Control Branch. 38pp. 14180:192.
- 820820061 "Computer Program to Calculate Thermodynamic Properties of Freon 11." internal technical rept. HODRST, J. K., RAUL, S. Z. EG&G, Inc. WR-CD-82-066. 82/05/31. NRC - No Detailed Affiliation Given. 107pp. 14180:231.
- 820830045 "Matl Properties Models for Severe Core Damage Analysis." interim rept. HAGMAN, D. L. EG&G, Inc. FIN A-6050. EQG-CDD-5801. 82/05/31. MARINO, G. P. Office of Nuclear Regulatory Research, Director. 252pp. 14196:001.
- 820830048 "Operational Transient Test Series, Test OPT 1-2, Experiment Operating Spec." informal rept. MARTINSON, Z. R. EG&G, Inc. FIN A-6041. EQG-TFBP-5600. 82/05/31. SILBERBERG, M. NRC - No Detailed Affiliation Given. 59pp. 14242:001.
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- 820840002 "Thermal Hydraulic LMFBR & LWR Safety Experiments." monthly highlight ltr for May 1982. QINSBERG, T., GREENE, G. A. Brookhaven National Laboratory. FIN A-3024. 82/05/31. CURTIS, R. T. Severe Accident Assessment Branch. 4pp. 14232:319.
- 820840004 "LOFT Experiment Definition Document (EDD), Anticipated Transients W/Multiple Failures, Test Series L9, Nuclear Test L9-1/L3-3/L8-1A." interim rept. BEELMAN, R. J., SOLBRIG, C. W., JOHNSON, E. L. EG&G, Inc. FIN A-6048. EQG-LOFT-5362. 82/04/13. MCPHERSON, G. D. Office of Nuclear Regulatory Research, Director. 26pp. 14237:120.
- 820840005 "TRAC-BD1 Version 11 Code Assessment Calculations of GE Two Loop Test Apparatus ECC/No ECC Tests 6425 6426." intern rept. HOLCOMB, E. EG&G, Inc. FIN A-6047. EQG-CAAD-5857. 82/05/31. ODAR, F. NRC - No Detailed Affiliation Given. 124pp. 14236:108.
- 820840007 "Quick Look Rept For Semiscale Intermediate Break Test S-15-1." interim rept. STEPHENS, A. G., KULLBERG, C. M., JOHNSON, G. W. EG&G, Inc. FIN A-6038. EQG-BEMI-5859. 82/04/30. LYON, W. C. Office of Nuclear Regulatory Research, Director. 112pp. 14237:004.
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- 820840018 "Adequacy of Station Electric Distribution Sys Voltages, Beaver Valley Power Station, Unit 1." informal interim rept. UDY, A. C. EG&G, Inc. FIN A-6429. EQG-EA-5840. 82/05/31. PREVATTE, R. L. Division of Systems Integration (post 811005). 13pp. 14232:287.
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- 820840036 "LOFT Experiment Operating Spec, Anticipated Transient Test Series L9, Test L9-3." interim rept. PETERS, M. D., KOSKE, J. E. EG&G, Inc. FIN A-6048. EQG-LOFT-5731. 82/03/11. MCPHERSON, G. D. Office of Nuclear Regulatory Research, Director. 35pp. 14236:001.
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RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

8207150485 "Analysis of Partial Scram Event in Typical BWR/4." informal rept. LU, M. S., SHIER, W. G., LEVINE, M. M. Brookhaven National Laboratory. FIN A-3350. BNL-NUREG-31417. 82/01/31. HODGES, M. W. Division of Systems Integration (post 811005). 38pp. 14340:180.

8207200345 "Investigation of Accident-Induced Flow & Matl Transport in Nuclear Facilities." ltr rept for May & June 1982. STRAN-TOV, M. Union Carbide Corp. FIN B-0495-2. 82/07/15. BERNSTEIN, S. Transportation & Materials Risk Branch. 3pp. 14237:214.

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8208040050 "TMI Resin Solidification Test Program." DOUGHERTY, D. R., ADAMS, J. W., BARLETTA, R. E. Brookhaven National Laboratory. BNL-NUREG-31390. 82/07/31. JOHNSTON, T. C. Division of Waste Management. 5pp. 14235.355.

8208040167 "Proposed Draft Branch Technical Position PSB-3, Licensing Guidance For Enhancing Reliability of DC Power Sys." interim rept. HENDERSON, D. J., UDY, A. C., VANDERBEEK, EG&G, Inc. FIN A-6463. EGG-EA-5721. 82/05/31. UNGARO, A. Division of Systems Integration (post 811005). 10pp. 14228.270.

8208040622 "Environ Assessments of Fuel Cycle Facilities." monthly progress rept for May 1982. KELLY, M. J. Oak Ridge National Laboratory. FIN B-0279. ORNL/ED/E18-174. 82/05/31. GILLEN, D. M. Uranium Recovery Licensing Branch. 6pp. 14225.300.

8208040629 "Analysis of Proposed New IAEA Basis for Transportation Reactor Surveillance Sys." interim rept. RANDOLPH, M. L., ECKERMAN, K. F. Oak Ridge National Laboratory. FIN B-0810-2. ORNL/HASRD-151. 82/06/30. HOPKINS, D. R. Division of Risk Analysis. 21pp. 14225.318.

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8208050009 "Super Sys Code Development, Validation & Application" B. "Generic Balance-of-Plant Modeling." monthly highlight rept for June 1982. GUPPY, J. G. Brookhaven National Laboratory. FIN A-3015. 82/07/12. CURTIS, R. T. Severe Accident Assessment Branch. 7pp. 14243.062.

8208050011 "Thermal Hydraulic LMFBR & LWR Safety Experiments." monthly highlight ltr for June 1982. GINSBERG, T., GREENE, G. A. Brookhaven National Laboratory. FIN A-3024. 82/06/30. CURTIS, R. T. Severe Accident Assessment Branch. 4pp. 14243.069.

8208060039 "May 1982 LOFT Progress Rept to Foreign Participants." interim rept. FELDMAN, E. M. EG&G, Inc. FIN A-6048. EGG-LOFT-5930. 82/07/31. MCPHERSON, G. D. Integral Systems Section. 19pp. 14280.031.

8208060052 "Effect of Recirculation Pump Trip Following ATWS at Big Rock Point." interim rept. LYON, R. E. EG&G, Inc. FIN A-6442. EGG-EA-5533. 82/06/30. CHOW, E. Division of Safety Technology. HARDIN, W. B. Division of Systems Integration (post 811005). 12pp. 14282.126.

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8208110009 "Experimental Data Rept for L9-3 Experimental Power Operated Relief Valve Calibr Tests." interim rept. OMCA, W. A. EG&G, Inc. FIN A-6038. EGG-SEMI-5919. 82/06/30. LANDRY, R. R. Office of Nuclear Regulatory Research, Director. 52pp. 14330.239.

8208110241 "Characterization of TMI-Type Wastes & Solid Products." quarterly progress rept Jan-Mar. 1982. SHYLER, K. J., DAYAL, R. Brookhaven National Laboratory. FIN A-3236. BNL-NUREG-31413. 82/06/30. KIM, K. Office of Nuclear Regulatory Research, Director. 36pp. 14331.065.

8208110158 "Properties of Radwastes & Waste Containers." quarterly progress rept Apr-June 1982. MORCOS, N., DAYAL, R. Brookhaven National Laboratory. FIN A-3027. BNL-NUREG-31566. 82/07/31. KIM, K. Office of Nuclear Regulatory Research, Director. 26pp. 14391.185.

8208190360 "Accident Aerosol Characterization." progress rept for June, 1982. OWCZARSKI, P. C. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2287. 82/07/16. BERNSTEIN, S. Standards Section. 14pp. 14506.136.

8208240045 "June 1982 LOFT Progress Rept to Foreign Participants." interim rept. FELDMAN, E. M. EG&G, Inc. FIN A-6048. EGG-LOFT-5969. 82/06/31. MCPHERSON, G. D. Integral Systems Section. 18pp. 14529.339.

8208250029 "Container Assessment-Corrosion Study of High Level Waste Container Matls." quarterly progress rept for Apr-June 1982. AHN, T. M., SOO, P. Brookhaven National Laboratory. FIN A-3237. BNL-NUREG-31611. 82/07/31. MCNEIL, M. Waste Management Branch. 30pp. 14559.180.

8208250074 "THEF Experiment Operating Spec for Flow Regime & Critical Flow Studies Experiment 1." interim rept. SEMKEN, R. S. EG&G, Inc. FIN A-6038. EGG-SEMI-5913. 82/06/30. LANDRY, R. R. Office of Nuclear Regulatory Research, Director. 32pp. 14551.304.

REVIEW GRP NRC RESEARCH REVIEW GROUPS

8207220184 Summary of CRQR 820707 Meeting 15 re proposed guidance to assist applicants in documenting deviations from SRP & NRC perception of o/c staff views of CRQR. STELL, D. V. Committee to Review Generic Requirements. 82/07/13. DIACKS, W. J. Office of the Executive Director for Operations. 3pp. 13977.254.

8208020157 Advises that proposed insider rule has been added to agenda for CRQR Meeting 16 on 820811. Burnett of NMSS will present rule for CRQR review. STELL, D. V. Committee to Review Generic Requirements. 82/07/29. EISENHUT, D. G. Division of Licensing. JORDAN, E. L. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D. B. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14144.132.

8208030213 Package of 10 comments on proposed legislation, Nuclear Standardization Act of 1982. CHASE, B. S. Connecticut, State of. DAVIS, W. E. New York, State of. GERUSKY, T. M. Pennsylvania, State of. 47FR24044. 82/07/27. TOURTELLOTE, J. Regulatory Reform Task Force. 57pp. 14159.268.

8208030286 Comments on proposed Nuclear Standardization Act of 1982. BERNERO, R. M. Division of Risk Analysis. 47FR24044 066. 82/07/22. Regulatory Reform Task Force. 4pp. 14156.174.

8208030291 Package of two comments opposing proposed legislation, Nuclear Standardization Act of 1982. DOUGHTY, J. Seacoast Anti-Pollution League. WHITE, J. H. Affiliation Unknown. 47FR24044. 82/07/27. Regulatory Reform Task Force. 4pp. 14158.123.

8208030380 Forwards comments on proposed Nuclear Standardization Act of 1982. GRUENEICH, D. California, State of. 47FR24044 057. 82/07/22. PALLADINO, N. J. Commissioners. 1p. 14154.272.

--8208030383 Comments on proposed Nuclear Standardization Act of 1982. VARANINI, E. E. California, State of. 82/07/20. PALLADINO, N. J. Commissioners. 26pp. 14154.273.

--8208030385 DOE/EP/10004-1 "Need for Power & Choice of Technologies: State Decisions on Electric Power Facilities." American Law Institute - American Bar Association. 81/06/30. 248pp. 14154.299.

--8208030389 800-78-014 "Power Plant Siting Policy Paper." California, State of. 76/11/30. 75pp. 14155.159.

8208030501 Comments on Section 185 (b) of Title 1 of proposed legislation, Nuclear Standardization Act of 1982. Certifications would be more appropriately vested in state or local agencies established for such purpose. MOORE, C. A. Federal Energy Regulatory Commission. 47FR24044 054. 82/07/19. Regulatory Reform Task Force. 2pp. 14164.056.

8208030511 Comments on draft legislation, Nuclear Standardization Act of 1982. Reform proposals should address regulatory process as applied to both plants in operation or under const as well as new plants. RUTSCHILD, T. NRC - No Detailed Affiliation Given. 47FR24044 056. 82/07/26. TOURTELLOTE, J. Regulatory Reform Task Force. 30pp. 14163.285.

8208030520 Comments on proposed legislation, Nuclear Standardization Act of 1982. SLEMBER, R. J. Westinghouse Electric Corp. 47FR24044 050. 82/07/15. CHILK, S. J. Office of the Secretary of the Commission. 32pp. 14163.212.

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- 8208030529 Package of two comments on proposed legislation, Nuclear Standardization Act of 1982. JOHNSON, B. Affiliation Unknown. BRADBURY, R. B. Stone & Webster Engineering Corp. 47FR24044. 82/07/22. Regulatory Reform Task Force. 13pp. 14163:320.
- 8208030536 Comments on proposed Nuclear Standardization Act of 1982. Legislation provides questionable benefits which are outweighed by deficiencies & retrogressions. HOLT, J. Public Interest Research Group, New York. 47FR24044 051. 82/07/16. Regulatory Reform Task Force. 3pp. 14162:274.
- 8208030550 Comments on proposed legislation, Nuclear Standardization Act of 1982. FAY, J. M. Affiliation Unknown. 47FR24044 070. 82/07/19. Regulatory Reform Task Force. 2pp. 14162:094.
- 8208030566 Advises that AJ Hazle, State Liaison Officer, will act as coordinator of State of CO comments on proposed legislation, Nuclear Standardization Act 1982. HAZLE, A. J. Colorado, State of. 47FR24044 059. 82/07/19. GALLIGAN, H. A. Colorado, State of. 1p. 14162:021.
- 8208030576 Forwards FR notice of request for comments on proposed legislation, Nuclear Standardization Act of 1982. Comments due by 820716. KERR, G. W. Office of State Programs, Director. 82/06/22. Office of State Programs, Director. 52pp. 14162:022.
- 8208030569 Forwards questions for Commission consideration re NRC policy statement on safety goals. DIRCKS, W. J. Office of the Executive Director for Operations. 45FR71023 157. 82/07/20. REMICK, F. J. Office of Policy Evaluations. 4pp. 14162:246.
- 8208030577 Comments on NUREG-0880 re NRC policy statement on safety goals. Supports statement. WILEAN, R. Affiliation Unknown. 45FR71023 159. 82/07/29. Docketing & Services Branch. 1p. 14162:085.
- 8208030586 Comments on NUREG-0880 re NRC policy statement on safety goals. DAVIES, R. W. Energy, Dept. of. 45FR71023 158. 82/07/22. CHILK, S. J. Office of the Secretary of the Commission. 4pp. 14162:294.
- 8208040185 "NRC Reliability Program Plan," interim rept. Vol II apps. NAREBSKY, J. J., ANDERSON, R. T., HENRY, D. ITT Research Institute. 82/06/30. 231pp. 14232:007.
- 8208040547 Notification of Basalt Waste Isolation Project 820714 coordination meeting to discuss site issues, future activities, time commitments & graphics & app for SCA. WRIGHT, R. J. High Level Waste Technical Development Branch. 82/07/13. BOYLE, R., BELL, M., BROOKS, D. NRC - No Detailed Affiliation Given. 1p. 14220:360.
- 8208040551 Confirms planned times for weekly meetings of Basalt Waste Isolation Project review groups. WRIGHT, R. J. High Level Waste Technical Development Branch. 82/07/15. BOYLE, R., COOK, R., GREEVES, J. High Level Waste Technical Development Branch. 2pp. 14220:361.
- 8208040621 Requests listed matls be available for exam re boreholes listed in 820707 memo during hydrogeology workshop. WRIGHT, R. J. High Level Waste Technical Development Branch. 82/07/16. GORANSON, R. B. Energy, Dept. of. 2pp. 14225:298.
- 8208050198 Forwards CRGR activities monthly rept for 820703-30 & open items from previous meetings. Rept will be included in weekly rept to Commission for wk ending 820730. SCHWIMM, W. S. Regional Operations & Generic Requirements. 82/07/30. Committee to Review Generic Requirements. 4pp. 14237:358.
- 8208100059 Forwards document to replace Encl A of proposed insider rule package forwarded for CRGR review on 820729. Old version of Encl A should be discarded. STELLO, V. Committee to Review Generic Requirements. 82/08/06. EISENHUT, D. G. Division of Licensing. JORDAN, E. L. Director's Office, Office of Inspection and Enforcement. MAUSSHAUPT, D. B. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14296:223.
- 8208100234 Comments on proposed Nuclear Standardization Act of 1982. NRC is incapable of managing comprehensive natl safety program for existing nuclear power plants. SCHEPP, C. E. Wisconsin's Environmental Decade. 47FR24044 071. 82/07/27. Commissioners. 3pp. 14294:328.
- 8208160188 Comments on proposal re one-step licensing for nuclear power plants. Opposes proposal. HELSLEY, P. Affiliation Unknown. 47FR24044 073. 82/07/26. NRC - No Detailed Affiliation Given. 1p. 14345:102.
- 8208160199 Comments on proposed legislation, Nuclear Standardization Act of 1982. Opposes legislation. DOHERTY, J. F. Affiliation Unknown. 47FR24044 072. 82/08/06. Docketing & Services Branch. 4pp. 14344:151.
- 8208160212 Comments on proposed legislation, Nuclear Standardization Act of 1982. Supports proposal. SHIELDS, S. W. Public Service Co. of Indiana, Inc. 47FR24044 074. 82/08/02. Regulatory Reform Task Force. 4pp. 14342:357.
- 8208170097 Requests attendance at CRGR Meeting 16 on 820817 in Bethesda, MD to continue discussion on proposed insider rule. STELLO, V. Committee to Review Generic Requirements. 82/08/13. EISENHUT, D. G. Office of Nuclear Reactor Regulation, Director. JORDAN, E. L. Director's Office, Office of Inspection and Enforcement. MAUSSHAUPT, D. B. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14358:230.
- 8208170178 Forwards comments re proposed Nuclear Standardization Act of 1982. Standardization may expedite licensing process, however, failure of sys in standardized plants may cause extensive industry shutdown. HAZLE, A. J. Colorado, State of. 47FR24044 075. 82/08/19. Regulatory Reform Task Force. 1p. 14364:329.
- 8208170368 Forwards "Basalt Waste Isolation Project Document Review." MILLER, H. J. High Level Waste Technical Development Branch. 81/09/30. MARTIN, J. B. Division of Waste Management. 1p. 14371:056.
- 8208170369 "Basalt Waste Isolation Project Document Review." * High Level Waste Technical Development Branch. 81/07/28. 44pp. 14371:057.
- 8208170370 Forwards trip rept of 801202-03 Basalt Waste Isolation Project annual review meeting & 801204 meeting w/Rockwell. PRESTHOLT, P. T. High Level Waste Technical Development Branch. 81/01/16. BELL, M. J. High Level Waste Technical Development Branch. 1p. 14371:101.
- 8208170371 Trip rept of 801202-03 Basalt Waste Isolation Project annual review meeting & 801204 meeting w/Rockwell. PRESTHOLT, P. T., LEHMAN, L. L., WRIGHT, R. J. High Level Waste Technical Development Branch. 81/01/16. High Level Waste Technical Development Branch. 13pp. 14371:102.
- 8208170373 Forwards trip rept of 810922-25 site visit to Hanford Basalt Waste Isolation Project re plans for hydrologic investigations. MARTIN, S. Division of Waste Management. 81/12/15. MEYER, S. Energy, Dept. of. 2pp. 14371:117.
- 8208170374 Trip rept of 810922-25 site visit to Hanford Basalt Waste Isolation Project re plans for hydrologic investigations. BROOKS, D. J., MARTUNG, L., LEHMAN, L. Division of Waste Management. 81/11/30. NRC - No Detailed Affiliation Given. 150pp. 14371:119.
- 8208170376 Forwards trip rept of 800707-17 visit to assess current siting studies for Hanford Basalt Waste Isolation Project. Experience beneficial in developing regulatory & guidance documents & in planning technical programs. BELL, M. J. High Level Waste Licensing Management Branch. 80/09/17. HEATH, C. Energy, Dept. of. 2pp. 14371:257.
- 8208170378 Trip rept of 800707-17 visit to assess current siting studies for Hanford Basalt Waste Isolation Project. MARTUNG, L., LEHMAN, L., SIEFEN, D. High Level Waste Licensing Management Branch. 80/09/17. NRC - No Detailed Affiliation Given. 46pp. 14371:259.
- 8208180048 Forwards proposed IE circular, "Deficiencies in Primary Containment Electrical Penetration Assemblies." Briefing on 820908 suggested. STELLO, V. Regional Operations & Generic Requirements. 82/08/17. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 14376:204.
- 8208180056 Requests briefing on proposed IE circular, "Deficiencies in Primary Containment Electrical Penetration Assemblies." DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/08/11. STELLO, V. Regional Operations & Generic Requirements. 5pp. 14376:205.

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8208200094 Advises of CRGR Meeting 17 on 820901 in Bethesda, MD to review rule 2 policy statement on backfitting proposed in 82/04-82-326. Ofc director comments on rule will be transmitted before meeting.
STELLO, V. Regional Operations & Generic Requirements. 82/08/18.
EISENHUT, D. G. Division of Licensing. JORDAN, E. L., MAUSSHARDT, D. B. Director's Office, Office of Inspection and Enforcement. 1p. 14393: 214.

8208200143 Requests comments re proposed rule & policy statement on backfitting by 820825 CRGR review of rule & policy statement also requested.
DIRCKS, W. J. Office of the Executive Director for Operations. 8001. 82/08/18. STELLD, V. Regional Operations & Generic Requirements. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. DEYOUNG, R. Director's Office, Office of Inspection and Enforcement. 1p. 14393: 265.

8208300088 Cancels continuation of CRGR Meeting 16 scheduled for 820817, since Executive Director of Operations requested CRGR terminate review of proposed insider rule.
STELLO, V. Regional Operations & Generic Requirements. 82/08/17.
EISENHUT, D. G. Office of Nuclear Reactor Regulation, Director. JORDAN, E. L. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D. B. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14679: 148.

8208300283 Forwards rept "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals." Rept considers proposed Nuclear Standardization Act of 1982.
CHARNOFF, G. Shaw, Pittman, Potts & Trowbridge. 47FR24044 076. 82/08/16. PALLADIO, N. J. Commissioners. 1p. 14678: 298.

--8208300286 "Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposals."
CHARNOFF, G., EDGAR, G. L., LUNG, S. Ad Hoc Committee for Review of Nuclear Reactor Reform Proposals. 82/08/16. 42pp. 14678: 249.

8208300306 Comments on proposed legislation, Nuclear Standardization Act of 1982 Opposes act.
TANNER, J. Affiliation Unknown. 47FR24044 077. 82/08/11. PALLADIO, N. Commissioners. 1p. 14599: 077.

8208310145 Notification of CRGR Meeting 18 on 820908 in Bethesda, MD to discuss proposed circular & status of scheduling reactor specific actions concerning implementation of NRC requirements for power reactor licensees.
STELLO, V. Regional Operations & Generic Requirements. 82/08/24.
EISENHUT, D. G. Division of Licensing. JORDAN, E. L. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D. B. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 14694: 341.

8208310206 Informs of CRGR 820915 Meeting 19 to discuss cost/benefit study of design requirements for inadequate core cooling/instrumentation. Presentation responds to CRGR comments on R Mattson briefing at 820324 Meeting II re TMI Item II F.2.
STELLO, V. Regional Operations & Generic Requirements. 82/08/30.
EISENHUT, D. G. Office of Nuclear Reactor Regulation, Director. JORDAN, E. L. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D. B. Office of Nuclear Material Safety & Safeguards, Director. 1p. 14689: 011.

--8208310214 Forwards "Cost/Benefit Study of Design Requirements for Inadequate Core Cooling Instrumentation," status summary on TMI Action Plan Item II F.2. Proprietary App B of rept withheld (v of 10CFR2.790).
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/08/19. STELLD, V. Regional Operations & Generic Requirements. 3pp. 14689: 012.

--8208310221 "Cost/Benefit Study of Design Requirements for Inadequate Core Cooling Instrumentation," status summary on TMI Action Plan Item II F.2.
* Core Performance Branch. 82/06/30. 47pp. 14689: 015.

SECY POSITION PAPERS BEFORE THE COMMISSION

8204220343 SECY-82-193
Requests Commission approval to publish notice of proposed rulemaking re accreditation of qualification testing organizations.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/04/08. 135pp. 14317: 308.

8206100427 SECY-82-204
Recommends Commission approval to publish as final rule, 10CFR61, "Licensing Requirements for Land Disposal of Radwaste - Proposed final rule & draft congressional ltr encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/05/19. 170pp. 14178: 235.

8207220055 SECY-82-204A
Forwards FES for 10CFR61, "Licensing Requirements for Land Disposal of Radwaste."
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/06. 35pp. 14028: 328.

8208190034 SECY-82-196
Recommends approval of proposed rulemaking requiring fitness for duty for personnel w/unescorted access to protected areas.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/05/18. 26pp. 14507: 001.

STATE PROG STATE PROGRAMS

8208030568 Advises that AJ Harle, State Liaison Officer, will act as coordinator of State of CO comments on proposed legislation, Nuclear Standardization Act 1982.
HAZLE, A. J. Colorado, State of. 47FR24044 059. 82/07/19.
GALLIGAN, H. A. Colorado, State of. 1p. 14162: 021.

8208040564 Ack receipt of 820414 suggestions for implementation of 10CFR60, Subpart C, involving participation by states in high level waste licensing process Meeting to discuss topics requested.
MILLER, H. J. High Level Waste Technical Development Branch. 82/05/12. SALTZMAN, J. D. Assistant Director for State & Licensee Relations. 2pp. 14220: 346.

8208120366 NUREG/CR-2842
TRANSPORTATION OF RADIOACTIVE MATERIAL IN SOUTH CAROLINA. October 1980-September 1981.
SAPPHINGTON, R. South Carolina, State of. FIN B-1612. 82/07/31. Office of State Programs, Director. 38pp. Available at NTIS. \$4.50. 14332: 268.

8208130478 NUREG/BR-0025 VOB N9
INFORMATION REPORT ON STATE LEGISLATION.
LANDAU, M. S., KERR, G. W. Office of State Programs, Director. 82/08/01. 9pp. Available at NTIS. 14350: 350.

8208160486 Ack receipt of BG Rutledge 820624 ltr re revised rules & regulations for radioactive materials Revision of rules necessary before statement of adequacy & compatibility could be offered following NRC 1981 review of program.
O'REILLY, J. P. Region 2, Office of Director. 82/08/04.
LEDBETTER, J. G. Georgia, State of, Dept. of Human Resources. 2pp. 14348: 278.

8208170095 PNA-82-007 on 820811, State of LA nuclear energy div notified Region 4 of low level radioactive contamination caused by Ir-192 tagged sand in private homes & in ofc of Haliburton Svcs, Bossier City, LA.
HEYER, R. S., DODD, R. J. Region 4, Office of Director. 82/08/11. 1p. 14358: 216.

8208180227 NUREG/CR-2852
TRANSPORTATION OF RADIOACTIVE MATERIAL IN NEVADA. September 1980-September 1981.
* Nevada, State of. FIN B-1327. 82/07/31. Office of State Programs, Director. 26pp. Available at NTIS. \$3.50. 14389: 337.

8208180257 Notification of contract execution, Mod 1 to "Training Course: 'Safety Aspects of Industrial Radiography for State Regulatory Personnel'." Contractor: Gamma Industries Div, Nuclear Sys. Inc.
MCNULTY, A. Purchasing Section. FIN B-1618. NRC-06-82-293. 82/08/15. KERR, G. W., ASHLEY, E. C. Office of State Programs, Director. 1p. 14389: 291.

--8208180261 Mod 1, adding one training course & increasing funding to "Training Course: 'Safety Aspects of Industrial Radiography for State Regulatory Personnel'."
RICHARDSON, H. D. Nuclear System. REBELLO, J. E. Purchasing Section. FIN B-1618. NRC-06-82-293. 82/08/15. 1p. 14389: 292.

8208190341 Forwards response, affirming NRC assistance to State of CO 820616 request for technical assistance in evaluating low level waste disposal facility application.
SMITH, R. D. Low Level Waste Licensing Branch. WH-82-488. 82/07/30. NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 3pp. 14506: 150.

8208260066 NUREG/CR-2851
TRANSPORTATION OF RADIOACTIVE MATERIAL IN ILLINOIS. June 1980-June 1981.
MENEG, M., NORDIN, J., SIMONIN, J. M. Illinois, State of. 82/07/31. Office of State Programs, Director. 78pp. Available at NTIS. \$5.00. 14587: 072.

- 8208260505 NUREG/CR-2849
DIRECTORY AND PROFILE OF LICENSED URANIUM-RECOVERY
FACILITIES
WARKENTEN, J., BUSCH, L. R., DEPUE, J. Argonne National Laboratory.
FIN B-1660 ANL/ES-128. 82/07/31. Office of State Programs.
Director. 105pp. Available at NTIS. \$5.50. 14595.066.
- 8208310015 Forwards request for OMB review & supporting statement re
10CFR150, exemptions & continued regulatory authority in
Agreement States under Section 274 of Atomic Energy Act.
NORRY, P. G. Office of Administration. 82/08/24. SCURRY, N. Office
of Management & Budget. 1p. 14697.136.
- TOPREF VENDOR REPORTS AND RELATED CORRESPONDENCE
- 8207150242 Recommends enclosed issues be transmitted to owners of
plants w/Mark I & II containments, w/request that owners
discuss how plants will respond Mark II owners will meet
820622.
SPEIS, T. P. Assistant Director for Radiation Protection. 82/06/21.
LAINAS, G. Assistant Director for Safety Assessment. NOVAK, T.
Assistant Director for Operating Reactors. TEDESCO, R. Assistant
Director for Licensing. 10pp. 14329.001.
- 8207280236 Forwards application for withholding proprietary version of
WCAP-9863. "Rod Bank Worth Measurements Utilizing Bank
Exchange." Nonproprietary version of WCAP-9564, "Rod Bank
Worth Measurements Utilizing Bank Exchange encl."
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2612. 82/07/15.
MILLER, J. R. Standardization & Special Projects Branch. 2pp.
14071.001.
- 8207280259 Application for withholding proprietary rept. WCAP-9863.
"Rod Bank Worth Measurements Utilizing Bank Exchange."
(ref 10CFR2.790).
WIESEMAN, R. A. Westinghouse Electric Corp. AM-82-33. 82/07/15.
MILLER, J. R. Standardization & Special Projects Branch. 11pp.
14071.003.
- 8207280263 WCAP-9864
Nonproprietary. "Rod Bank Worth Measurements Utilizing
Bank Exchange."
CAMDEN, T. N., PALOWITCH, B. L., TULEY, C. R. Westinghouse Electric
Corp. 82/05/31. 46pp. 14071.015.
- 8207300360 Forwards proprietary WCAP-10125. "Extended Burnup Evaluation
of Westinghouse Fuel" & applications for withholding
proprietary info. Rept withheld (ref 10CFR2.790).
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2629. 82/07/28.
MILLER, J. R. Standardization & Special Projects Branch. 2pp.
14119.305.
- 8207300365 Requests WCAP-10125. "Extended Burnup Evaluation of
Westinghouse Fuel" be withheld from public disclosure per
previously approved Affidavit AM-78-27 dtd 780322.
WIESEMAN, R. A. Westinghouse Electric Corp. AM-82-44. 82/07/28.
MILLER, J. R. Standardization & Special Projects Branch. 1p.
14119.307.
- 8207300371 Requests WCAP-9272. "Westinghouse Reload Safety Evaluation
Methodology" be withheld from public disclosure per
Affidavit AM-76-31 dtd 760727.
WIESEMAN, R. A. Westinghouse Electric Corp. AM-78-27. 78/03/22.
STOLZ, J. F. Light Water Reactors Branch 1. 1p. 14119.308.
- 8207300376 Requests reload safety evaluation methodology be withheld
from public disclosure (ref 10CFR2.790).
WIESEMAN, R. A. Westinghouse Electric Corp. AM-76-31. 76/07/27.
EISENHUT, D. G. Division of Operating Reactors. 11pp. 14119.309.
- 8207300543 Requests proposed schedule for submitting program to address
concerns re adequacy of design margins of Mark I containment
sys identified from Mark III issues raised by former GE
employee Humphrey containment concerns encl.
EISENHUT, D. G. Division of Licensing. 82/07/15. LOQUE, R. General
Electric Operating Plant Owners Group. 11pp. 14194.102.
- 8208020063 Forwards comments re proposed severe damage (SFD) program
developed by NRC Fuel Testing Force Program premature &
should await development of overall LWR safety goals.
RAHE, E. P. Westinghouse Electric Corp. SE-LEH-524. 81/09/25.
SILBERBERG, M. Fuel Behavior Branch. 12pp. 14180.338.
- 8208030033 Summary of 820623 meeting w/C-E owners group in Bethesda, MD
re pressurized thermal shock issue. Handouts encl.
LITTON, F. B. Generic Issues Branch. 82/07/08. Generic Issues
Branch. 27pp. 14197.150.
- 8208030177 Confirms scope & process to be employed for second meeting
re NRC review of Westinghouse safety parameter display sys.
Review should be akin to topical rept review due to generic
preimplementation nature. Proposed agenda encl.
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2620. 82/07/15.
PAULSON, W. A. Operating Reactors Branch 5. 3pp. 14160.189.
- 8208030270 Informs that site tests confirm reliability of Stewart &
Stevenson & Morrison-Knudson diesel generators. Testing
supports GE exceptions to voltage & frequency excursion
guideline of Reg Guide 1.9.
SHERWOOD, G. G. General Electric Co. MFN 100-82. 82/07/23.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp.
14198.144.
- 8208030443 Forwards revised 820713 ltr on resolution of TMI Action Plan
Item II, K.3.5 re reactor coolant pump trip during
transients. Typographical error contained in second
paragraph.
GASPER, J. K. C-E Operating Plants Owners Group. 82/07/29.
MATTSO, R. J. Division of Systems Integration (post 811005). 1p.
14154.047.
- 8208030474 Submits revised summary re appropriate resolution of TMI
Action Plan Item II, K.3.5 & comments on influence of
third HPSI Recommendation for coolant pump operation during
depressurization most effective method. Viewgraphs encl.
GASPER, J. K. C-E Operating Plants Owners Group. 82/07/29.
MATTSO, R. J. Division of Systems Integration (post 811005). 10pp.
14154.048.
- 8208030564 Forwards "Ref Core Rept - 17x17 Optimized Fuel Assembly,"
Vol 1-5 Encl rept & format consistent w/revised guidelines
presented in NUREG-0390, Vol 6, Number 1 dtd 820120.
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2624. 82/07/09.
MILLER, J. R. Office of Nuclear Reactor Regulation, Director. 1p.
14164.069.
- 8208030567 WCAP-9500-A V01
"Ref Core Rept - 17x17 Optimized Fuel Assembly," Vol 1.
ARLOTTI, M. G., RAHE, E. P. Westinghouse Electric Corp. 82/05/31.
550pp. 14164.070.
- 8208030573 WCAP-9500-A V02
"Ref Core Rept - 17x17 Optimized Fuel Assembly," Vol 2.
ARLOTTI, M. G., RAHE, E. P. Westinghouse Electric Corp. 82/05/31.
500pp. 14165.216.
- 8208030578 WCAP-9500-A V03
"Ref Core Rept - 17x17 Optimized Fuel Assembly," Vol 3.
ARLOTTI, M. G., RAHE, E. P. Westinghouse Electric Corp. 82/05/31.
700pp. 14166.211.
- 8208030583 WCAP-9500-A V04
"Ref Core Rept - 17x17 Optimized Fuel Assembly," Vol 4.
ARLOTTI, M. G., RAHE, E. P. Westinghouse Electric Corp. 82/05/31.
500pp. 14167.326.
- 8208030588 WCAP-9500-A V05
"Ref Core Rept - 17x17 Optimized Fuel Assembly," Vol 5.
ARLOTTI, M. G., RAHE, E. P. Westinghouse Electric Corp. 82/05/31.
500pp. 14169.039.
- 8208030749 Summary of 820623-24 & 29 meetings w/C-E & C-E owners group
re C-E emergency operating procedure guidelines program.
C-E will provide overview of program & discuss validation
& implementation of guidelines at next meeting.
GOODMAN, M. J. Procedures & Test Review Branch. 82/07/15.
ZIEHANN, D. L. Procedures & Test Review Branch. 4pp. 14196.306.
- 8208040583 Approves request for WCAP-9556 revision 2 & WCAP-9787 to be
withheld from public disclosure, as repts contain proprietary
commercial info.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/07/09.
WIESEMAN, R. A. Westinghouse Electric Corp. 2pp. 14227.361.
- 8208050090 Forwards summary description of ref plant & "Emergency
Response Guidelines Low Pressure Version, Optimal Recovery
Guidelines & Emergency Contingencies," Vols 2A & 2B.
KINGSLEY, O. D. Westinghouse Operating Plants Owners Group.
KINGSLEY, O. D. Alabama Power Co. OG-76. 82/07/21. EISENHUT, D. G.
Division of Licensing. 19pp. 14212.151.
- 8208050094 "Emergency Response Guidelines Low Pressure Version, Optimal
Recovery Guidelines & Emergency Contingencies," Vols 2A &
2B.
KINGSLEY, O. D., KING, B. L. Westinghouse Operating Plants Owners
Group. 82/07/31. 300pp. 14212.173.

NONDOCKETED ITEMS

- 8208060031 Notification of 820715 meeting w/Scandpower, Inc in Bethesda, MD to discuss application of radcal gamma thermometer assemblies for core coolant monitoring.
SCHMIDT, G. A. Core Performance Branch. 82/06/30. BERLINGER, C. H. Core Performance Branch. 2pp. 14280:018.
- 8208060033 Notification of 820721 meeting w/BWR owners group in Bethesda, MD to discuss preliminary staff reactions to combustible gas control retest submitted 820621.
ROONEY, V. Operating Reactors Branch 2. 82/07/09. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 14280:020.
- 8208060041 Informs that util will be billed for review of Revision 11 to Topical Rept YOGAP-1-A, "Operational QA." per 10CFR170.21, Category F.
MILLER, W. O. License Fee Management Branch. 82/08/02. JOHNSON, W. P. Yankee Atomic Electric Co. 1p. 14282:042.
- 8208060145 Requests info re Model B containment annulus structure.
COOPER, W. E., CHIN, S. L. Teledyne Engineering Services. 82/08/03. SCHIERLING, H. E. Office of Nuclear Reactor Regulation, Director. 2pp. 14240:120.
- 8208060233 Notifies of organizational changes within operating unit effective 820615. Attached chart will replace Figure 1 of Topical Rept BAW-10076A, Revision 4 in next revision.
TAYLOR, J. H. Babcock & Wilcox Co. 82/07/30. HAASS, W. P. Quality Assurance Branch. 1p. 14241:097.
- 8208090189 Responds to 820715 ltr re applicability of NRC-identified Humphrey concerns re Mark III containment to Mark I owners group program. Issues have little bearing on program QE response due by 820930.
LOQUE, R. H. General Electric Operating Plant Owners Group. LOQUE, R. H. Philadelphia Electric Co. 82/08/09. EISENHUT, D. G. Division of Licensing. 1p. 14272:017.
- 8208090316 Informs that Div of Accounting & Finance will be billing util for review of Revision 12 to Topical Rept CPC-14.
"QA Program."
MILLER, W. O. License Fee Management Branch. 82/07/30. COOK, J. W. Consumers Power Co. 1p. 14307:324.
- 8208090321 Informs that Div of Accounting & Finance will be billing company for review of Revision 4 to Topical Rept XN-NF-1A.
"QA Program."
MILLER, W. O. License Fee Management Branch. 82/07/30. VOLHER, C. J. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 1p. 14307:332.
- 8208090322 Informs that Div of Accounting & Finance will be billing company for review of Revision 11 to Topical Rept ETR-1001.
"QA Program."
MILLER, W. O. License Fee Management Branch. 82/07/30. TENZER, B. E. Ebasco Services, Inc. (subs. of Enserch Corp.). 1p. 14307:333.
- 8208100158 Forwards Suppl 2, Addendum 1 to "Exxon Nuclear Power Distribution Control for PWRs - Phase II." Rept withheld (ref 10CFR2.790).
OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). QFO:052:82. 82/08/03. TEDESCO, R. L. Assistant Director for Licensing. 4pp. 14297:233.
- 8208100285 Forwards response to D Powers questions re Topical Rept XN-75-32, concerning poison rod & assembly bow. Response withheld (ref 10CFR2.790).
OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). QFO:053:83. 82/08/03. TEDESCO, R. L. Assistant Director for Licensing. 4pp. 14294:142.
- 8208110111 Forwards nuclear characteristics tables for 27 new fuel bundle designs, incorporated into GE Reload Licensing Topical Rept NEDE-24011-P-4 in Amend 13. Tables withheld (ref 10CFR2.790).
CHARNEY, J. S. General Electric Co. MFN-108-82. 82/08/05. BERGGREN, J. S. NRC - No Detailed Affiliation Given. 2pp. 14314:225.
- 8208110112 Forwards Revision 1 to CPC-2A, "QA Program Description for Operational Nuclear Power Plants."
VANDEWALLE, D. J. Consumers Power Co. 82/08/04. HAAS, W. Quality Assurance Branch. 1p. 14317:027.
- 8208110114 CPC-2A R01
Revision 1 to "QA Program Description for Operational Nuclear Power Plants."
DEWITT, R. B., COOK, J. W., BILBY, C. R. Consumers Power Co. 82/07/22. 88pp. 14317:028.
- 8208120030 Forwards proprietary "LOCA-Seismic Structural Response of EXXON Nuclear Co BWR Jet Pump Fuel Assembly." Encl withheld (ref 10CFR2.790).
OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). QFO:055:82. 82/08/04. BERNARD, H. Standardization & Special Projects Branch. 4pp. 14319:041.
- 8208120080 Forwards Suppl 3 to XN-NF-82-20, "ECCS Evaluation Model of C-E 2x4 PWR Using EXEM/PWR ECCS Model Large Break Example Problem." Results of analysis for C-E type reactor uses ECCS evaluation model described in Revision 1.
OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). QFO:056:82. 82/08/04. BERNARD, H. Standardization & Special Projects Branch. 1p. 14327:200.
- 8208120087 XN-NF-82-20 S03
Suppl 3 to "ECCS Evaluation of C-E 2x4 PWR Using EXEM/PWR ECCS Model Large Break Example Problem."
KRAJICEK, J. E., JENSON, S. E., OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/07/29. 58pp. 14327:201.
- 8208120098 Forwards proprietary Revision 1 to "XCOBRA-IIIC Computer Code to Determine Distribution of Coolant During Steady-State & Transient Core Operation." Rept withheld (ref 10CFR2.790).
OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). QFO:054:82. 82/08/04. BERNARD, H. Standardization & Special Projects Branch. 4pp. 14325:013.
- 8208130318 Draft Commission paper re actions taken to resolve make-up nozzle cracking problem in BWR plants. Status of repairs at plants noted. BWR owners group task force retest & recommendations expected by end of 1982.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/23. 4pp. 14340:225.
- 8208170162 Provides addl info for WCAP-8929, "Benchmark Problem Solutions Employed for Verification of WECAN Computer Code," superseding info provided in 820729 ltr. Corrected value of Youngs Modulus in Problem 15 discussed.
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2633. 82/08/04. BOSNAK, R. J. Mechanical Engineering Branch. 1p. 14366:239.
- 8208170233 Forwards requested addl info re Topical Rept WCAP-8929, "Benchmark Problem Solutions Employed for Verification of WECAN Computer Code." Also transmits topical retest page revisions w/o encl.
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2631. 82/07/29. BOSNAK, R. J., HARTZMAN, M. Mechanical Engineering Branch. 2pp. 14368:313.
- 8208180017 Forwards corrected Tables 17.2-1 & 17.2-5 for Revision 5 to TVA-TR75-1A, "QA Program Description for Design, Const & Operation of TVA Nuclear Power Plants."
MILLS, L. M. Tennessee Valley Authority. 82/08/13. HAASS, W. P. Quality Assurance Branch. 2pp. 14377:193.
- 8208180022 TVA-TR75-1A ERR
Corrected Tables 17.2-1 & 17.2-5 for Revision 5 to, "QA Program Description for Design, Const & Operation of TVA Nuclear Power Plants."
* Tennessee Valley Authority. 82/08/13. 5pp. 14377:195.
- 8208180027 Forwards NEDO-22155, "Generation & Mitigation of Combustible Gas Mixtures in Inerted BWR Mark I Containments."
DENTS, T. J. BWR Owners Group. BWR09-8252. 82/08/12. EISENHUT, D. G. Division of Licensing. 2pp. 14377:077.
- 8208190017 Notification of 820910 meeting w/BNL, Franklin Research Ctr., GE, Mark I owners group & Structural Mechanics Assoc in Bethesda, MD to discuss items associated w/Mark I long-term program post-implementation review.
SIEGEL, B. L. Operating Reactors Branch 2. 82/07/26. VASSALLO, D. B. Operating Reactors Branch 2. 3pp. 14506:098.
- 8208190307 Forwards "Review of Pressurizer Safety Valve Performance as Observed in EPRI Safety & Relief Valve Test Program," in response to NUREG-0737, Action Item II.D.1, "Pressurizer Safety Valve Operability."
KINGBLEY, O. D. Westinghouse Operating Plants Owners Group. KINGBLEY, O. D. Alabama Power Co. OG-77. 82/07/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 14387:189.
- 8208190310 WCAP-10105
"Review of Pressurizer Safety Valve Performance as Observed in EPRI Safety & Relief Valve Test Program."
BURNS, E. M., DEEGAN, P. B., HOWE, H. S. Westinghouse Electric Corp. 82/06/30. 111pp. 14387:191.

0208190366 Summary of 820730 meeting w/Westinghouse owners group in Bethesda, MD re pressurized thermal shock issue Agenda, attendance list & graphs encl.
VISSING, G.S. Operating Reactors Branch 4. 82/08/09. Operating Reactors Branch 4. 16pp. 14504:133.

0208200021 Requests review of pressurized thermal shock rept prior to formal submittal to Commission.
ROCHIND, A.P. Babcock & Wilcox Operating Plants Owners Group.
ROCHIND, A.P. General Public Utilities - GPU Service Corp. 82/08/17.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 14392:239.

0208200215 Potential significant deficiency rept re online testing circuits for relays in solid state protection sys & undetectable loss of safeguards sys actuation Initially reported on 820804 Revision to test procedures recommended.
RAHE, E.P. Westinghouse Electric Corp. 10CFR 50.55E. 82/08/06.
DEVOUNG, R. Director's Office, Office of Inspection and Enforcement. 4pp. 14500:149.

0208230765 Forwards util 820811 ltr to all PWR owners & summary of 82072r meeting w/NRC, EPRI, INPO, AIF, et al in Bethesda, MD re NRC proposed steam generator generic requirements, per G Laines request Participant comments being prepared.
SCHMIDT, A.D. Steam Generator Owners Group. SCHMIDT, A.D. Florida Power & Light Co. 82/08/18. EISENHUT, D. Division of Licensing. 20pp. 14513:064.

0208230393 Forwards for review & approval, proposed Revision 6 to UEC-TR-001, GA Program. Revision is result of organizational changes in reliability & QA depts.
SILVERWOOD, J.B. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 82/08/16. HAASS, W.P. Quality Assurance Branch. 1p. 14513:084.

0208230398 UEC-TR-001 R06
"GA Program."
* United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 82/08/16. 65pp. 14513:085.

0208240083 Confirms that effective 820816, function of Product & QA Operation transferred to new component entitled QA & Reliability Operation Abridged organization chart encl.
BREED, A. General Electric Co. 82/08/12. HAASS, W.P. Quality Assurance Branch. 3pp. 14524:294.

0208240371 Forwards proprietary & nonproprietary suppl to WCAP-9500 & WCAP-9401/9402 re NRC SER mixed core compatibility items. Application for withholding proprietary info encl.
Proprietary version withheld (ref 10CFR2.790).
RAHE, E.P. Westinghouse Electric Corp. NS-EPR-2643. 82/08/17.
MILLER, J.R. Standardization & Special Projects Branch. 2pp. 14522:263.

0208240400 Application for withholding proprietary suppl to WCAP-9500 & WCAP-9401/9402 re NRC SER mixed core compatibility items. Affidavit encl. Nonproprietary version encl.
WIESEMANN, R.A. Westinghouse Electric Corp. AM-82-48. 82/08/17.
MILLER, J.R. Standardization & Special Projects Branch. 24pp. 14522:265.

0208240381 Forwards proprietary "Review of BWR Reactor Vessel Water Level Measurement Sys." completing first phase of program agreed to at 820127 meeting w/NRC. Rept withheld (ref 10CFR2.790).
DENTE, T.J. BWR Owners Group. BWR00-8253. 82/08/13. DENTON, H.R., MATTSON, R. Office of Nuclear Reactor Regulation, Director. 5pp. 14523:359.

0208260255 Forwards nonproprietary & proprietary Revision 1 to "Multiflex 3.0.FORTRAN-IV Computer Program For Analyzing Thermal-Hydraulic-Structural Sys Dynamics (III) Advanced Beam Model."
RAHE, E.P. Westinghouse Electric Corp. NS-EPR-2644. 82/08/19.
MILLER, J.R. Standardization & Special Projects Branch. 3pp. 14555:001.

0208260268 Application for withholding proprietary Revision 1 to "Multiflex 3.0.FORTRAN-IV Computer Program For Analyzing Thermal-Hydraulic-Structural Sys Dynamics (III) Advanced Beam Model." Rept withheld (ref 10CFR2.790).
WIESEMANN, R.A. Westinghouse Electric Corp. AM-82-46. 82/08/19.
MILLER, J.R. Standardization & Special Projects Branch. 8pp. 14555:004.

0208260273 WCAP-9736 R01
Nonproprietary Revision 1 to "Multiflex 3.0.FORTRAN-IV Computer Program For Analyzing Thermal-Hydraulic-Structural Sys Dynamics (III) Advanced Beam Model."
TAKUCHI, K., KOWALSKI, D.J., BHANDARI, D.R. Westinghouse Electric Corp. 82/07/31. 160pp. 14555:012.

0208260498 Notification of 820820 meeting w/C-E & C-E owners group in Bethesda, MD to discuss C-E emergency operating procedure guidelines.
GOODMAN, M.J. Procedures & Test Review Branch. 82/08/16.
ZIEMANN, D.L. Procedures & Test Review Branch. 2pp. 14595:052.

0208310111 Forwards matl presented by GE at 820813 stability meeting. Matl withheld.
PEPPERLEN, M.C. General Electric Co. MFN-117-82. 82/08/24.
BERLINGER, C.H. Core Performance Branch. 4pp. 14695:131.

0208310141 Forwards comments on proposed NUREG-0737 Tech Specs. Comments should not be interpreted as formal position of any individual owners group member.
DENTE, T.J. BWR Owners Group. BWR00-8255. 82/08/26. EISENHUT, D.G. Division of Licensing. 4pp. 14692:175.

0208310190 Forwards Endorsement 50 to MAELU Policy MF-61 & Endorsement 67 to NELIA Policy MF-182.
LAWSON, L.T. Duke Power Co. 82/08/19. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 3pp. 14693:105.

0208310302 Asserts that fee for review of Revision 1 to WCAP-9220/9221 inequitable & excessive. Exemption from fee requirements of 10CFR170 requested.
RAHE, E.P. Westinghouse Electric Corp. NS-EPR-2641. 82/08/06.
RODRIGUEZ, J.M. Division of Accounting. 3pp. 14688:054.

0208310340 Forwards "Analysis of Scram Discharge Vol Sys Piping Integrity." Low probability of core damage initiated by failure of scram discharge piping integrity precludes need to qualify equipment to detect/mitigate consequences.
DENTE, T.J. BWR Owners Group. BWR00-8254. 82/08/23. EISENHUT, D.G. Division of Licensing. 2pp. 14693:214.

--0208310347 NEDO-22209
"Analysis of Scram Discharge Vol Sys Piping Integrity."
ALEBII, G., HAYES, F.R., STANCAVAGE, P.P. General Electric Co. 82NED088. 82/08/31. 27pp. 14693:216.

0208310417 Forwards clarification of safety parameter display sys design verification audit plan. Audit III deals w/design or testing of integrated sys at specific plant sites. Viewgraphs & technical audit schedule encl.
RAHE, E.P. Westinghouse Electric Corp. NS-EPR-2650. 82/08/26.
BELTRACCHI, L. Human Factors Engineering Branch. 8pp. 14693:276.

WASTE MGT NUCLEAR WASTE MANAGEMENT

0208030113 Lists revisions to draft version of, "Final Radiological Assessment in Support License Renewal for Dawn U Mill."
OHUNOLU, G.N. Uranium Recovery Licensing Branch. 82/05/18.
GILLEN, D.M. Uranium Recovery Licensing Branch. 2pp. 14197:347.

0208030114 Forwards "RATRAP Users Manual."
SILLING, S.A. High Level Waste Licensing Management Branch. 82/07/07. High Level Waste Licensing Management Branch. 1p. 14197:254.

--0208030117 "RATRAP Users Manual."
SILLING, S.A. High Level Waste Licensing Management Branch. 82/07/07. 83pp. 14197:255.

0208030118 Forwards ORNL comments on NRC branch technical position re waste classification, inadvertently omitted from 820504 ltr.
WHITSETT, J.B. Energy, Dept. of. 82/06/04. SMITH, D. High Level Waste Licensing Management Branch. 4pp. 14197:349.

0208030120 Forwards Part C of draft guide, "Std Format & Content of Site Characterization Repts for High Level Waste Geologic Repositories," in response to 820624 request W/o encl.
COPLAN, S.M. High Level Waste Technical Development Branch. 82/06/29. NEAL, J.T. Sandia Laboratories. 1p. 14197:361.

0208030163 Forwards confirmation of land ownership exemption granted by NRC in June 1981, per 820618 request W/o encl.
SCARANO, R.A. Uranium Recovery Licensing Branch. 82/07/06.
HUSBAUMER, D.A. Assistant Director for State Agreements Programs. 1p. 14200:305.

0208030166 Affirms NRC exemption of Anaconda Mineral Co Rhode Ranch U Project from UMRAC land ownership requirements.
HAMMILL, K.J. Uranium Recovery Licensing Branch. 82/07/06. Uranium Recovery Licensing Branch. 1p. 14200:306.

NONDOCKETED ITEMS

8208030716 Responds to 820618 ltr transmitting 820526 presentation on solidification process. Some areas require clarification or correction.
BROWNING, S. E. Division of Waste Management. 82/07/15. BETTS, T. I. Dow Chemical Co. 2pp. 14196-340.

8208030723 Responds to 820623 request for info re experiments to be performed by Univ of AZ under contract to NRC to evaluate effectiveness of sealing rock masses & groundwater flow.
COPLAN, S. M. High Level Waste Technical Development Branch. 82/07/16. VIETH, D. L. Energy, Dept. of. 2pp. 14196-342.

8208030725 Ack receipt of 820611 ltr transmitting rept: "Facilities for Natl Waste Terminal Storage Project Plan." NRC requirements for site characterization repts not accurately reflected in project plan.
MARTIN, J. B. Division of Waste Management. 82/07/16. COFFMAN, F. E. Energy, Dept. of. 2pp. 14195-350.

8208040013 Forwards revised version of technical position on documentation of computer code models. Revision intended to be final position.
STILLING, S. A. High Level Waste Licensing Management Branch. 82/07/08. KNAPP, M. R. High Level Waste Licensing Management Branch. 12pp. 14232-307.

8208040016 Forwards list of specific info needs in hydrogeology to be covered during workshop beginning 820721.
WRIGHT, R. J. High Level Waste Technical Development Branch. 82/07/07. GORANSON, R. B. Energy, Dept. of. 3pp. 14232-304.

8208040034 Forwards rept documenting BNL computer file maint procedures. Recommends individual be assigned as key user.
STILLING, S. A. High Level Waste Licensing Management Branch. 82/07/12. KNAPP, M. R. High Level Waste Licensing Management Branch. 23pp. 14235-329.

8208040042 Submits comments on papers presented at special session of American Geophysical union on role of unsaturated zone in disposal of hazardous radwaste.
SIEFKEN, D. L., STARMER, R. J. High Level Waste Licensing Management Branch. 82/07/06. HAWKINS, E. F. High Level Waste Licensing Management Branch. 2pp. 14232-353.

8208040313 Forwards listing of all UMTRA mill tailings processing & alternate disposal sites for which DOE Operations Ofc has or intends to execute use agreements.
CAMPBELL, E. H. Energy, Dept. of. 20580. 82/07/21. SCARANO, R. A. NRC - No Detailed Affiliation Given. 9pp. 14223-312.

8208040325 Forwards comments on NRC Technical Position Paper WM-8201, "Hydrologic Design Criteria for Tailings Retention Sys." Concept of PMP is entirely subjective & has no meaningful economic consideration.
BROWN, R. Union Carbide Corp. 20526. 82/06/02. SCARANO, R. A. Uranium Recovery Licensing Branch. 7pp. 14223-322.

8208040333 Forwards comments on draft Technical Position Paper WM-8203, "Hydrogeologic Characterization of U Solution Mine & Mill Tailings Disposal Site." Methods & techniques do not comprehend site-specific conditions/requirements.
SHELLEY, W. J. Kerr-McGee Corp. 82/07/14. SCARANO, R. A. Uranium Recovery Licensing Branch. 4pp. 14223-329.

8208040339 Expresses appreciation for transmittal of draft position paper: "Hydrogeological Characterization of U Solution Mine & Mill Tailings Disposal Sites." Comments to be sent as soon as possible.
BUDD, W. H. Wyoming Mining Association. 20584. 82/07/14. SCARANO, R. A. Uranium Recovery Licensing Branch. 1p. 14223-333.

8208040537 Forwards "Analysis of Low Level Radwaste Burial Site Capacity Projections." Refinement of proposed authoritative natl data bank for generated waste data (IDB sys) at ORNL recommended.
GORN-BRAUN, J. Licensing Process & Integration Branch. 82/07/28. BURMEIER, J. J. Licensing Process & Integration Branch. 3pp. 14221-208.

--8208040541 "Analysis of Low Level Radwaste Burial Site Capacity Projections."
GORN-BRAUN, J. Licensing Process & Integration Branch. 82/07/31. 121pp. 14221-211.

8208040547 Notification of Basalt Waste Isolation Project 820714 coordination meeting to discuss site issues, future activities, time commitments & graphics & app for SCA.
WRIGHT, R. J. High Level Waste Technical Development Branch. 82/07/13. BOYLE, R., BELL, M., BROOKS, D. NRC - No Detailed Affiliation Given. 1p. 14220-360.

8208040551 Confirms planned times for weekly meetings of Basalt Waste Isolation Project review groups.
WRIGHT, R. J. High Level Waste Technical Development Branch. 82/07/15. BOYLE, R., COOK, R., GREEVES, J. High Level Waste Technical Development Branch. 2pp. 14220-361.

8208040564 Ack receipt of 820414 suggestions for implementation of 10CFR60, Subpart C, involving participation by states in high level waste licensing process. Meeting to discuss topics requested.
MILLER, H. J. High Level Waste Technical Development Branch. 82/05/12. SALTZMAN, J. D. Assistant Director for State & Licensee Relations. 2pp. 14220-346.

8208040568 Notifies of 820717-21 hydrogeology workshop.
WRIGHT, R. High Level Waste Technical Development Branch. 82/07/19. SQUIRES, D. Energy, Dept. of. 2pp. 14220-349.

8208040572 Trip rept of joint AEG/ASCE 820514 meeting in Baltimore, MD re hazardous waste disposal, site elevation, design & monitoring.
STARMER, R. J., DUNKELMAN, M. M. Low Level Waste Licensing Branch. 82/07/20. HAWKINS, E. F. Low Level Waste Licensing Branch. 4pp. 14225-342.

8208040576 Forwards siting & design suitability issues for NV Nuclear waste storage investigations. Issues complete for transmittal to DOE.
COPLAN, S. M. High Level Waste Technical Development Branch. 82/07/14. MILLER, H. J. High Level Waste Technical Development Branch. 14pp. 14228-211.

8208040593 Forwards first draft of "Branch Technical Position on DOE QA Program for Geotechnical Investigations."
GREEVES, J. T. High Level Waste Technical Development Branch. 82/07/30. MILLER, H. J. High Level Waste Technical Development Branch. 11pp. 14228-259.

8208040621 Requests listed natls be available for exam re boreholes listed in 820707 memo during hydrogeology workshop.
WRIGHT, R. J. High Level Waste Technical Development Branch. 82/07/16. GORANSON, R. B. Energy, Dept. of. 2pp. 14225-298.

8208050049 Proposes that existing Basalt Waste Isolation Project QA documents should be provided to NRC to fill info gap in site characterization rept.
WRIGHT, R. J. High Level Waste Technical Development Branch. 82/07/07. GORANSON, R. Energy, Dept. of. 1p. 14244-041.

8208060128 Forwards "Technical Review Environ Characterization Rept for Paradox Basin Study Region, UT Study Areas."
PFLUM, C. G. High Level Waste Technical Development Branch. 82/07/28. BOYLE, R. R. High Level Waste Technical Development Branch. 1p. 14244-202.

--8208060134 ONWI-144
"Technical Review Environ Characterization Rept for Paradox Basin Study Region, UT Study Areas."
PFLUM, C. G. High Level Waste Technical Development Branch. 82/05/31. 9pp. 14244-203.

8208060175 Presents actions being taken to ensure satisfactory interface between NRC & DOE during waste repository site investigations.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/07/07. PALLADINO, N. J. Commissioners. 1p. 14244-212.

8208090001 Forwards May 1982 water quality rept.
CAIN, S. Cotter Corp. 82/06/09. HAZLE, A. J. Colorado, State of. 2pp. 14283-343.

--8208090002 May 1982 water quality rept
* Cotter Corp. 20591. 82/07/12. 5pp. 14283-345.

8208100352 Notifies of 820729 briefing in Germantown, MD, in response to inquiries re status of final technical criteria for disposal of high level radwaste in geologic repositories.
BELL, M. J. High Level Waste Licensing Management Branch. 82/07/23. Affiliation Unknown. 7pp. 14308-324.

8208100355 Responds to 820706 request for briefing on 10CFR60. Briefing scheduled for 820729 in Germantown, MD.
BELL, M. J. High Level Waste Licensing Management Branch. 82/07/23. BALLARD, W. W. Energy, Dept. of. 1p. 14308-273.

8208110011 Comments on May 1982 monthly rept for "Environ Cleanup Sits." No changes to costs or final delivery of contracted products authorized.
FLORY, C. A. Uranium Recovery Licensing Branch. FIN 8-2216. 82/07/28. WOODMAN, N. A. Battelle Memorial Institute, Pacific Northwest Laboratory. 2pp. 14330-294.

NONDOCKETED ITEMS

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- 8208110037 Forwards bibliography of documents on health effects from low level radiation & radon in response to request.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/07/12. SCOTT, T. Piedmont Environmental Council, Warrenton, VA. 4pp. 14330:299.
- 8208120367 Forwards table prepared in response to request to locate & describe domestic & foreign deep underground mines.
TITINSKY, D. High Level Waste Technical Development Branch.
82/07/28. MILLER, H. J. High Level Waste Technical Development Branch. 5pp. 14332:332.
- 8208120373 Forwards first draft of branch technical position on borehole & shaft sealing. Copy being sent to J. Deeman (Univ. of AZ) for technical review. OPS Plan 312312B1 satisfied.
GREEVES, J. T. High Level Waste Technical Development Branch.
82/07/30. MILLER, H. J. High Level Waste Technical Development Branch. 1p. 14332:337.
- 8208120374 "Technical Position on Borehole & Shaft Sealing."
* High Level Waste Technical Development Branch. 82/07/30. 24pp. 14332:338.
- 8208130453 Requests review of environ assessment of waste form selection for high level waste. Assessment evaluates environ impact for selection of borosilicate glass as waste form for immobilization of Savannah River waste.
BOYLE, R. R. High Level Waste Technical Development Branch. 82/07/29.
COOK, F. R. High Level Waste Technical Development Branch. KIM, K., MCNEIL, H. B. Waste Management Branch. 2pp. 14354:350.
- 8208130455 Trip rept of 820711-18 course on applied rock mechanics held at Univ. of CA-Davis.
NATARAJA, M. S. High Level Waste Technical Development Branch.
82/07/23. GREEVES, J. T. High Level Waste Technical Development Branch. 4pp. 14354:352.
- 8208170008 Trip rept of attendance at joint chapter symposium of Health Physics Soc in Harrisburg, PA. Presentations covered theoretical & experimental findings in internal dosimetry. Detailed summary encl.
NEUDER, S. M., DRAGONETTE, K. B. Low Level Waste Licensing Branch.
82/07/27. HAWKINS, E. F. Low Level Waste Licensing Branch. 4pp. 14373:236.
- 8208170065 Forwards description of how confidence interval can be determined for contours in tradeoff plots. Analysis indicates probabilities shown on tradeoff plots within 12% of actual probabilities w/ confidence of 90%.
SILLING, S. A. High Level Waste Licensing Management Branch.
82/07/29. KNAPP, M. R. High Level Waste Licensing Management Branch. 6pp. 14373:336.
- 8208170368 Forwards "Basalt Waste Isolation Project Document Review."
MILLER, H. J. High Level Waste Technical Development Branch.
81/09/30. MARTIN, J. B. Division of Waste Management. 1p. 14371:056.
- 8208170369 "Basalt Waste Isolation Project Document Review."
* High Level Waste Technical Development Branch. 81/09/28. 44pp. 14371:057.
- 8208170370 Forwards trip rept of 801202-03 Basalt Waste Isolation Project annual review meeting & 801204 meeting w/Rockwell.
PRESTHOLT, P. T. High Level Waste Technical Development Branch.
81/01/16. BELL, M. J. High Level Waste Technical Development Branch. 1p. 14371:101.
- 8208170371 Trip rept of 801202-03 Basalt Waste Isolation Project annual review meeting & 801204 meeting w/Rockwell.
PRESTHOLT, P. T., LEHMAN, L. L., WRIGHT, R. J. High Level Waste Technical Development Branch. 81/01/16. High Level Waste Technical Development Branch. 13pp. 14371:102.
- 8208170373 Forwards trip rept of 810922-25 site visit to Hanford Basalt Waste Isolation Project re plans for hydrologic investigations.
MARTIN, J. B. Division of Waste Management. 81/12/15. MEYER, S. Energy, Dept. of. 2pp. 14371:117.
- 8208170374 Trip rept of 810922-25 site visit to Hanford Basalt Waste Isolation Project re plans for hydrologic investigations.
BROOKS, D. J., HARTUNG, L., LEHMAN, L. Division of Waste Management. 81/11/30. NRC - No Detailed Affiliation Given. 150pp. 14371:119.
- 8208170376 Forwards trip rept of 800707-17 visit to assess current siting studies for Hanford Basalt Waste Isolation Project. Experience beneficial in developing regulatory & guidance documents & in planning technical programs.
BELL, M. J. High Level Waste Licensing Management Branch. 80/09/1. HEATH, C. Energy, Dept. of. 2pp. 14371:257.
- 8208170378 Trip rept of 800707-17 visit to assess current siting studies for Hanford Basalt Waste Isolation Project.
HARTUNG, L., LEHMAN, L., STEPHEN, D. High Level Waste Licensing Management Branch. 80/09/17. NRC - No Detailed Affiliation Given. 46pp. 14371:259.
- 8208180204 Advises that C Harwood should be contacted to establish technical assistance contract number for work re reviewing GA programs for high level waste facilities.
MILLER, H. J. High Level Waste Technical Development Branch.
82/07/19. HAAS, W. P. Quality Assurance Branch. 2pp. 14390:362.
- 8208190007 Accepts invitation to participate on interagency review board for chemical waste incinerator ship program. TC Johnson will become participating member.
BROWNING, R. E. Division of Waste Management. 82/07/23. CHAPMAN, G. Q. Environmental Protection Agency. 1p. 14506:317.
- 8208190012 Requests loan of documentary film on Siehan Tunnel const for viewing by interested parties.
NATARAJA, M. S. High Level Waste Technical Development Branch.
82/07/26. KUWABARA, Y. Japan. 1p. 14506:340.
- 8208190016 Responds to 820520 ltr re equation used in NUREG/CR-1759, Vol 3, to model wind suspension of dust from low level waste disposal sites. Equation obtained from U mill tailings QEIS & used to estimate bound level of impacts from wind erosion.
LOHMEYER, P. H. Low Level Waste Licensing Branch. 82/07/26.
CHUKOWSKI, W. M. Commerce, Dept. of. National Oceanographic & Atmospheric Administration. 3pp. 14506:341.
- 8208190020 Forwards comments on "NMTS Conceptual Ref Repository Description (CRRD)" prepared by Bechtel. Comments also applicable to design efforts underway for Basalt & tuff sites.
GREEVES, J. T. High Level Waste Technical Development Branch.
82/07/29. STEIN, R. Energy, Dept. of. 5pp. 14506:344.
- 8208190091 Summary of L. Dessen of Chem-Nuclear Sys, Inc. 820618 presentation re proposed waste mgt facility in western Montrose County, CO.
FANGBURN, G. C. Low Level Waste Licensing Branch. 82/07/06.
SMITH, R. D. Low Level Waste Licensing Branch. 5pp. 14507:035.
- 8208190341 Forwards response, affirming NRC assistance to State of CO 820616 request for technical assistance in evaluating low level waste disposal facility application.
SMITH, R. D. Low Level Waste Licensing Branch. WM-82-488. 82/07/30.
NUSSBAUMER, D. A. Assistant Director for State Agreements Programs. 3pp. 14506:150.
- 8208190345 Trip rept of 820615 visit to State of CO Health Dept to discuss status of announced low level waste disposal facility for western CO.
SMITH, R. D. Low Level Waste Licensing Branch. 82/07/01. MARTIN, J. B. Division of Waste Management. 37pp. 14506:153.
- 8208230441 Forwards proposed agenda for 820809-12 waste package/ geochemistry workshop.
WRIGHT, R. J. High Level Waste Technical Development Branch.
82/08/03. SQUIRES, D. J. Energy, Dept. of. 3pp. 14529:073.
- 8208260559 Comments on Edgemont cleanup action program May 1982 monthly rept. No changes to costs or final delivery of contracted products authorized.
FLORY, C. A. Uranium Recovery Licensing Branch. FIN B-2217. 20529.
82/07/30. WOGMAN, N. A. Battelle Memorial Institute, Pacific Northwest Laboratory. 2pp. 14572:301.
- 8208260564 Forwards ltr rept. "Edgemont Remedial Action Program" for May 1982 w/o encl.
JACKSON, P. O., PERKINS, R. W., WOGMAN, N. A. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2217. 20529.
82/06/14. EADIE, G. Q. Uranium Recovery Licensing Branch. 1p. 14572:303.
- 8208310487 Forwards summary of 820517-19 site visit & meeting w/DOE at NV test site re scope of siting investigations. List of site & design suitability issues encl. Transmittal of issues listed closes one action item listed in meeting summary.
COPLAN, S. M. High Level Waste Technical Development Branch.
82/08/09. VIETH, D. L. Energy, Dept. of. 42pp. 14705:013.
- 8208310489 "Siting & Design Suitability Issues for NV Nuclear Waste Storage Investigations."
* Division of Waste Management. 82/08/31. 14pp. 14705:037.

NONDOCKETED ITEMS

EXPORTIC EXPORT AND IMPORT LICENSES

8208020455 License for Nissaho Iwai American Corp to export 4.08 kg U-235 contained in 20.5 kg U. to Japan.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. DOE 31-64. 82/07/13. 2pp. 14181:025.

8208030044 Requests Executive Branch position re Transnuclear, Inc application for license to export highly enriched U to The Netherlands.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/07/01. STOIBER, C. R. State, Dept. of. Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 1p. 14208:327.

8208030046 Informs that License XSNM-1954 may be issued. No matl changed circumstances since issuance of License XSNM-1940.
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/07/19. Assistant Director for Export/Import & International Safeguards. 1p. 14208:329.

8208030049 Informs that License XSNM-1955 may be issued. No matl changed circumstances since issuance of License XSNM-1940.
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/07/19. Assistant Director for Export/Import & International Safeguards. 1p. 14208:329.

8208030054 Informs that License XSNM-1944 may be issued. No matl changed circumstances since issuance of License XSNM-1940.
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/07/19. Assistant Director for Export/Import & International Safeguards. 1p. 14208:337.

8208030076 License for Westinghouse to export specially designed & prepared nuclear fuel assembly components to Sweden.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. ILS-172. 82/07/20. 1p. 14200:347.

8208030079 Amend 1 to Mitsubishi Intl Corp export license, extending expiration date from 820831 to 840831.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. HSA-5481-10. 82/07/21. 1p. 14200:348.

8208030082 Submits application to amend import license, increasing quantity to 16 kg U. containing 8 kg U-235.
JOHNSON, C. R. Nuclear Assurance Corp. CRJ/82/155/ETS. 82/07/15. Assistant Director for Export/Import & International Safeguards. 1p. 14200:346.

8208030711 Informs that License XSNM-1959 may be issued. No matl changed circumstances since issuance of License XSNM-1932.
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 82/07/12. Assistant Director for Export/Import & International Safeguards. 1p. 14196:301.

8208030714 Forwards application for license to export 30.075 kg U. containing 28.060 kg U-235, to The Netherlands.
HANNETT, B. A. Transnuclear, Inc. 82/07/13. MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 1p. 14195:346.

8208030718 Application for license to export 30.075 kg U. containing 28.060 kg U-235, to The Netherlands.
HANNETT, B. A. Transnuclear, Inc. NUK-408. 82/07/13. 3pp. 14195:347.

8208030722 Application for license to export six compensated ionization chambers to France.
POCHAL, W. F. Westinghouse Electric Corp. ZE40116B-3. 82/07/09. 3pp. 14196:334.

8208030726 License for Eberline Instrument Corp to export 0.086 mg Pu-239, contained in one Pu-239 calibr source, to Taiwan.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/07/16. 1p. 14196:300.

8208040078 Amend 1 to Mitsui Air Intl. Inc export license, increasing total value of equipment.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/07/26. 1p. 14228:293.

8208040082 Amend 1 to Edlow Intl Co export license, adding S&W, Lynchburg, VA as alternate location for supplier.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. KLK-5, 6-8. 82/07/29. 1p. 14228:300.

8208040097 Amend 1 to GA Co export license, changing address of ultimate consignee & increasing quantity of exported matl to 6.03 g U-235, contained in 30.19 kg U.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. IEL-1161. 82/07/29. 1p. 14228:337.

8208040105 License for Teknis, Inc to export 200 mCi tritium as sealed source, to United Kingdom.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. TUK-0843. 82/07/29. 1p. 14228:340.

8208040107 License for Mitsui Air Intl. Inc to export miscellaneous specially designed parts & components, to Japan.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/07/29. 1p. 14228:341.

8208040111 License for Westinghouse to export six compensated ionization chambers, Model WL23944, to France.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. ZE-40116. 82/07/30. 1p. 14228:343.

8208040115 Application for license to export 29.032 kg U. contained in U dioxide powder, to Japan.
* Marubeni America Corp. (subs. of Marubeni Corp.). ZH-0261-OW. 82/07/19. 2pp. 14228:347.

8208040117 Submits application for license to export Zircaloy tubing to Norway.
WQZINAK, D. R. Carpenter Technology Corp. 82/07/21. HEMBY, E. Assistant Director for Export/Import & International Safeguards. 3pp. 14228:344.

8208040123 Requests Executive Branch position re Carpenter Technology Corp application for license to export Zircaloy tubing to Norway.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/07/28. STOIBER, C. R. State, Dept. of. Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 1p. 14228:351.

8208040191 Advises of GE plan to transfer ownership of remaining SNM exported to NUKEM in West Germany, originally exported for mfg into GETR fuel. Transfer involves 106 kg U. containing approx 99 kg U-235.
WILSON, B. D. General Electric Co. BDW-058-02. 82/06/09. ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 2pp. 14232:264.

8208040214 Submits application to amend export license, extending expiration date from 830831 to 840831.
SHIMA, S. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5481-10. 82/07/15. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 14232:280.

8208040238 Application for license to export nuclear fuel assembly components to Sweden.
HERSCH, M. M. Westinghouse Electric Corp. ILS-172. 82/07/16. 1p. 14232:256.

8208040451 Forwards Reuter-Stokes 820709 ltr requesting withdrawal of export license application to export five in-core fission chambers to Malaysia w/o encl.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/07/14. STOIBER, C. R. State, Dept. of. Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 1p. 14220:262.

8208060024 Advises that Amend 1 to license to export components to Japan, was issued w/o 15-day waiting period.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/07/26. Assistant Director for Export/Import & International Safeguards. 1p. 14244:342.

8208060043 Submits application to amend export license, increasing total value of export.
TSUKUDA, T. W. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co., Ltd.). 82/08/03. WRIGHT, B. L. Assistant Director for Export/Import & International Safeguards. 1p. 14282:083.

8208060099 Forwards application for export license for minor nuclear export Ltr of assurance required. W/o encl.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/07/23. GRIFFIN, J. A. Energy, Dept. of. 1p. 14283:209.

8208060104 Submits application to amend export license, providing alternate location for supplier.
SHAW, A. Edlow International Co. 82/07/26. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 14283:210.

NONDOCKETED ITEMS

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- 8208110227 Forwards 820625 ltr of assurance re 810629 application to export 6.547 kg U. contained in 7.018 kg total U. to Greece.
DEVINE, J. B. State, Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/07/08. SHEA, J. R. Office of International Programs, Director. 1p. 14330.307.
- 8208110229 Ltr of assurance re 810629 application to export 6.547 kg U. contained in 7.018 kg total U. to Greece.
MARCHAL, J. European Communities, Commission of. 82/06/25.
GRIFFIN, J. A. Energy, Dept. of. 1p. 14330.308.
- 8208130019 Application for license to export fission chambers to Canada.
POCHAL, W. F. Westinghouse Electric Corp. V2A00079. 82/06/28. 1p. 14341.363.
- 8208130035 Executive Branch position re QA Co application to export addl 1.080 g U-235, in 5.430 g U. to Malaysia. Amend should be granted.
DEVINE, J. B. State, Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/07/21. SHEA, J. R. Office of International Programs, Director. 2pp. 14340.362.
- 8208180116 Executive Branch position re Reactor Experiments, Inc application to export 0.3661 g Th-232 to Vietnam. License should be returned to applicants w/o action.
DEVINE, J. B. State, Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/07/29. SHEA, J. R. Office of International Programs, Director. 1p. 14391.001.
- 8208180258 Executive Branch position re Saunders-Roe Development, Inc application to export addl 300.000 Ci tritium to United Kingdom. Amend should be granted.
DEVINE, J. B. State, Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/07/30. SHEA, J. R. Office of International Programs, Director. 1p. 14389.290.
- 8208180273 Executive Branch position re QA Co application to export instrumentation to Egypt. License should be granted.
DEVINE, J. B. State, Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/07/30. SHEA, J. R. Office of International Programs, Director. 2pp. 14389.325.
- 8208190082 Application for license to export 170 upper tie plates & 170 lower tie plates to Italy.
DIO GUARDIA, J. Luigi Serra, Inc. 82B-528. 82/07/22. App. 14507.040.
- 8208230117 Forwards IE Safeguards Insp Rept 110-02434/82-01 on 820622 of activities under Export License XSMH-1803. No noncompliance noted.
NORDERHAUS, L. R. Division of Radiological Safety & Safeguards Program. 82/08/12. MORDEN, T. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co., Ltd.). 2pp. 14514.336.
- 8208230124 IE Safeguards Insp Rept 110-02434/82-01 on 820720. No noncompliance noted. Major areas inspected: shipping drum identification & tamper seal numbers, gross drum count & damper seal integrity. Details withheld (ref 10CFR2.790).
WIEDER, A. IVEY, L. ZURAKOWSKI, P. Division of Radiological Safety & Safeguards Program. 82/08/12. 1p. 14514.338.
- 8208230493 Requests that 320707 application for license to import Cs-137 from West Germany be granted at earliest possible date, in order to obtain user license in State of WI.
VENKAT, C. K. Wiegand Evaporators, Inc. 4834. 82/08/06. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 14528.241.
- 8208230494 Forwards application for license to import two units, each containing 1.000 mCi Cs-137, in form of glass beads, from West Germany.
VENKAT, C. K. Wiegand Evaporators, Inc. 4731. 82/07/07.
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 8pp. 14528.242.
- 8208230496 Application for license to import two units, each containing 1.000 mCi Cs-137, in form of glass beads, from West Germany.
VENKATACHALAM Wiegand Evaporators, Inc. 82/07/07. 1p. 14528.250.
- 8208240013 Ltr of assurance re GE application to export 1.358 kg U-235, in 50.329 kg U. to Japan.
SHIRAKAWA, T. Japan. 82/08/03. GRIFFIN, J. A. Energy, Dept. of. 1p. 14529.226.
- 8208240077 Submits application to amend export license, extending expiration date to 880101, revising current intermediate consignees & increasing quantity to 3.055 kg U-235 in 126.585 kg U.
WILSON, B. D. General Electric Co. 8DW-074-82. 82/08/05.
WRIGHT, B. L. Assistant Director for Export/Import & International Safeguards. 2pp. 14548.161.
- 8208240082 Submits application to amend export license, extending expiration date to 880101, revising current intermediate consignees & adding intermediate consignees.
WILSON, B. D. General Electric Co. 8DW-073-82. 82/08/05.
WRIGHT, B. L. Assistant Director for Export/Import & International Safeguards. 2pp. 14529.308.
- 8208240086 Submits application to amend export license, extending license for addl 6 months.
YAMANA, K. Nissho-Iwai American Corp. MACPJ 39/4KY. 82/08/04.
MOORE, N. Assistant Director for Export/Import & International Safeguards. 1p. 14529.307.
- 8208240088 Forwards application to export 300 Ci tritium, as elemental gas in glass pellets, to United Kingdom.
WIDMAN, J. C. KMS Fusion, Inc. (Subs. of KMS Industries, Inc.). RSD-201-JCW. 82/08/04. Assistant Director for Export/Import & International Safeguards. 1p. 14529.310.
- 8208240094 Application for license to export 300 Ci tritium, as elemental gas contained in hollow glass pellets, to United Kingdom.
WIDMAN, J. C. KMS Fusion, Inc. (Subs. of KMS Industries, Inc.). KMSF-862-RU. 82/08/03. 2pp. 14529.311.
- 8208240097 Forwards application for license to import damaged fuel rods or assemblies, containing U dioxide fuel pellets, from Taiwan. License requested to cover return of fuel rods/assemblies for repair & reshipment, as necessary.
KIEL, Q. R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/08/04.
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 2pp. 14529.302.
- 8208240104 Application for license to export compounds containing deuterium, w/equivalent of 5 kg deuterium oxide liquid over 2-yr period, to India.
* Sigma Chemical Co. D-95. 82/08/02. 1p. 14529.281.
- 8208250087 License for Rare Earths, Inc. to export 2,000 lb thorium oxide to Canada.
JOHNSTON, L. E. Atomic Energy Commission. 56/11/16. 1p. 14560.059.
- 8208250554 Application for license to export 1.5 kg thorium oxide powder, containing 1.318 kg thorium, to Czechoslovakia.
COLTON, E. Cerac, Inc. 82/08/02. 1p. 14562.205.
- 8208260045 Forwards application for license to export 2 g U. containing 1.79 g U-236 & 0.1858 g U-235, to India.
HODLEY, S. D. Monsanto Research Corp. 285-B1A0. 82/08/04.
OPLINGER, G. Assistant Director for Export/Import & International Safeguards. 1p. 14575.065.
- 8208260053 Application for license to export 2 g U. containing 1.79 g U-236 & 0.1858 g U-235, to India.
HODLEY, S. Monsanto Research Corp. 285-B1A0. 82/08/04. 1p. 14575.066.
- 8208260061 Forwards application for license to export 5.030 g U Zirconium hydride, contained in TRIA fuel elements, to Yugoslavia.
MOWRY, W. R. GA Technologies, Inc./General Atomic Co. IEL-3094. 82/08/04. ZIMMERMAN, J. Assistant Director for Export/Import & International Safeguards. 1p. 14575.067.
- 8208260069 Application for license to export 5.030 g U Zirconium hydride, contained in TRIA fuel elements, to Yugoslavia.
MOWRY, W. R. GA Technologies, Inc./General Atomic Co. IEL-3094. 82/08/04. 1p. 14575.068.
- 8208260327 Requests that application for license to export Th-232 metal foil to Vietnam be withdrawn.
HEIMAN, D. Reactor Commitments, Inc. 82/08/02. 1p. 14576.103.
- 8208260330 Application to amend export license, extending expiration date for 3 yrs from date of issuance of amend.
MOWRY, W. R. GA Technologies, Inc./General Atomic Co. 82/07/28.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 1p. 14576.102.
- 8208260332 License for Westinghouse to export 2.8 g U-235, contained in 90.1 g U. to Japan.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. ILS-150. 82/08/13. 2pp. 14576.099.
- 8208260333 License for Transnuclear, Inc. to export 35.543 kg U-235, contained in 38.095 kg U. to the Netherlands.
ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. (NUR-375) B1-16. 82/07/30. 2pp. 14576.097.

NONDOCKETED ITEMS

8208260337 Amend 4 to Saunders-Roe Development, Inc export license, extending expiration date from 820915 to 830915 & increasing quantity of matl from 1,000,000 Ci tritium as tritium gas to 1,300,000 Ci tritium as tritium gas. ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/05. 1p. 14576.101.

8208260342 Amend 3 to GA Co export license, extending expiration date from 820901 to 830901. ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/04. 1p. 14575.271.

8208260347 Application for license to import 44,367 kg U hexafluoride, containing 1,050 kg U-235, from France. SHAW, A. Edlow International Co. 82/08/03. 1p. 14575.270.

8208270662 Forwards application for license to export 19,769 kg U, enriched to 3.2%, to Japan. * Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5482-05. 82/07/22. Assistant Director for Export/Import & International Safeguards. 2pp. 14683.198.

--8208270665 Application for license to export 19,769 kg U, enriched to 3.2%, to Japan. End use statement encl. SHIMA, S. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5482-05. 82/07/21. 2pp. 14683.196.

8208310004 License for Transnuclear, Inc to import 22,900 kg U, enriched to max of 0.91% U-235, from France. ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. 82/08/13. 1p. 14697.131.

8208310041 Ltr of assurance re GE application to export 280 kg U-235, contained in 10,296 kg U, to Japan. SHIRAKAWA, T. Japan. 82/08/03. GRIFFIN, J. A. Energy, Dept. of. 1p. 14697.201.

8208310049 Ltr of assurance re Westinghouse application to export 2.8 g U-235, contained in 90.1 g U, to Japan. SHIRAKAWA, T. Japan. 82/08/03. GRIFFIN, J. A. Energy, Dept. of. 1p. 14697.196.

8208310056 Executive Branch position re Reactor Experiments, Inc application to export 0.102 microgram U, enriched to 93.15%, to Egypt. License should be granted. DEVINE, J. B. State, Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/07/30. SHEA, J. R. Office of International Programs, Director. 1p. 14697.195.

8208310059 Executive Branch position re Transnuclear, Inc application to amend license, increasing quantity to 94,513 kg U-235 for export to Canada. Amend should be granted. DEVINE, J. B. State, Dept. of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 82/07/07. SHEA, J. R. Office of International Programs, Director. 2pp. 14697.242.

8208310490 Amend 3 to Nissho-Iwai American Corp export license, extending expiration date from 820901 to 830331. ZIMMERMAN, J. V. Office of International Programs, Director. NIAC-79-003. 82/08/13. 1p. 14697.295.

8208310493 License for GA Co to export miscellaneous specially designed or prepared parts & components, including multirange picoammeter, linear & wide range power channels & flux controller, to Egypt. ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safeguards. IEL-1053. 82/08/06. 1p. 14697.294.

8208310496 Forwards application for license to export 7,462 kg U, enriched to 2.8%, to Japan. SHIMA, S. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5482-06. 82/07/21. Assistant Director for Export/Import & International Safeguards. 3pp. 14697.289.

--8208310498 Application for license to export 7,462 kg U, enriched to 2.8%, to Japan. End use statement encl. SHIMA, S. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5482-06. 82/07/21. 2pp. 14697.287.

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| MORGAN, W. | 8208200063* | 50-237 S | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORGAN, W. | 8208230401* | 50-249 S | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORGENSTERN, H. | 8208130475 | NUREG | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORIS, A. V. | 8208050162 | 50-293 G | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORIS, A. V. | 8208100104 | 50-293 P | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORRILL, P. J. | 8208160105* | 50-142 G | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORRILL, P. J. | 8208160525* | 50-275 G | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORRIS, K. J. | 8208130301 | GEN TEC IS | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORRIS, K. J. | 8208130301 | GEN TEC IS | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORRIS, N. F. | 8208250358* | 50-413 A | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTIEN, T. W. | 8208120219* | 50-409 P | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTIEN, T. W. | 8208170100* | 50-409 P | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTIEN, T. W. | 8208170112* | 50-409 P | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, A. C. | 8208040369 | 50-537 H | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208060365* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208110302* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208120381* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208170326* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260355* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260428* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260454* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260465* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208310531* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208250367* | FOIA | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208090079* | 70-2174 | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260061 | XPORTLIC | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260069* | XPORTLIC | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208310531* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208250367* | FOIA | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208090079* | 70-2174 | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260061 | XPORTLIC | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260069* | XPORTLIC | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208310531* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208250367* | FOIA | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
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| MORTON, K. V. | 8208260061 | XPORTLIC | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260069* | XPORTLIC | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208310531* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208250367* | FOIA | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208090079* | 70-2174 | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260061 | XPORTLIC | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208260069* | XPORTLIC | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208310531* | CONTRACT | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208250367* | FOIA | MROCKA, E. J. | 8208270541* | 50-245 R | NEUDER, S. M. | 8208050031 | 40-667 F |
| MORTON, K. V. | 8208090079* | 70-217 | | | | | | |

| AUTHOR | ACCESSION NUMBER | SUBJECT CATEGORY | AUTHOR | ACCESSION NUMBER | SUBJECT CATEGORY | AUTHOR | ACCESSION NUMBER | SUBJECT CATEGORY |
|-------------------|------------------|------------------|-------------------|------------------|------------------|-------------------|------------------|------------------|
| NORDERHAUG, L. | 8208030143 | 50-27 G | O'REILLY, J. P. | 8208160078 | 50-324 P | PACE, P. L. | 8208020416* | 50-335 S |
| NORDERHAUG, L. R. | 8208030162 | 70-600 | O'REILLY, J. P. | 8208160081 | 70-143 | PACE, P. L. | 8208030461* | 50-335 S |
| NORDERHAUG, L. R. | 8208030504 | 50-139 G | O'REILLY, J. P. | 8208160133 | 50-324 G | PACE, P. L. | 8208050252* | 50-335 S |
| NORDERHAUG, L. R. | 8208100267 | 50-267 G | O'REILLY, J. P. | 8208160166 | 50-324 P | PACE, P. L. | 8208090239* | 50-335 S |
| NORDERHAUG, L. R. | 8208230117 | XPORTLIC | O'REILLY, J. P. | 8208160225 | 70-143 | PACE, P. L. | 8208160519* | 50-335 S |
| NORDERHAUG, L. R. | 8208230124* | XPORTLIC | O'REILLY, J. P. | 8208160286 | 50-302 F | PACE, P. L. | 8208200125* | 50-250 S |
| NORDERHAUG, L. R. | 8208230320 | 50-326 G | O'REILLY, J. P. | 8208160362 | 50-335 G | PACE, P. L. | 8208200146* | 50-251 S |
| NORDERHAUG, L. R. | 8208270360 | 70-25 | O'REILLY, J. P. | 8208160363* | 50-261 G | PACE, P. L. | 8208200175* | 50-335 S |
| NORDERHAUG, L. R. | 8208270363* | 70-25 | O'REILLY, J. P. | 8208160405 | 50-261 G | PACE, P. L. | 8208030233* | 50-335 S |
| NORDERHAUG, L. R. | 8208270413 | 70-734 | O'REILLY, J. P. | 8208160473 | 50-327 F | PACE, P. L. | 8208300339* | 50-335 S |
| NORDIN, J. | 8208260066 | NUREG | O'REILLY, J. P. | 8208160486 | State Prog | PAGE, P. L. | 8208300348* | 50-335 S |
| NORELIUS, C. E. | 8208090091 | 50-456 G | O'REILLY, J. P. | 8208160508 | 50-416 P | PACKARD, A. | 8208250070* | CONTRACT |
| NORELIUS, C. E. | 8208090094* | 50-456 G | O'REILLY, J. P. | 8208160517 | 50-324 G | PADOVAN, M. L. | 8208240322* | 50-312 G |
| NORELIUS, C. E. | 8208090130 | 50-295 G | O'REILLY, J. P. | 8208260007* | 50-438 G | PAGE, M. | 8208030078 | CONTRACT |
| NORELIUS, C. E. | 8208090173 | 50-483 G | O'TOOLE, J. | 8208160004 | 50-247 S | PAGE, M. | 8208310006 | CONTRACT |
| NORELIUS, C. E. | 8208100204 | 50-155 G | O'TOOLE, J. | 8208180077 | 50-247 G | PAGE, R. G. | 8208020428 | 70-2936 |
| NORELIUS, C. E. | 8208100252 | 50-249 G | O'TOOLE, J. D. | 8208020073 | 50-3 F | PAGE, R. G. | 8208050175 | 40-2864 |
| NORELIUS, C. E. | 8208100257* | 50-249 G | O'TOOLE, J. D. | 8208020229 | 50-247 S | PAGE, R. G. | 8208060022 | 70-33 |
| NORELIUS, C. E. | 8208200107 | 50-346 G | O'TOOLE, J. D. | 8208030217 | 50-3 I | PAGE, R. G. | 8208090291 | 40-8027 |
| NORELIUS, C. E. | 8208230148 | 50-483 G | O'TOOLE, J. D. | 8208030728* | 50-3 F | PAGE, R. G. | 8208110092 | 70-1151 |
| NORELIUS, C. E. | 8208270308 | 50-341 G | O'TOOLE, J. D. | 8208050217 | 50-247 S | PAGE, R. G. | 8208190035 | 70-143 |
| NORELIUS, C. E. | 8208270311* | 50-341 G | O'TOOLE, J. D. | 8208120237* | 50-247 G | PAGE, R. G. | 8208190037 | 40-8724 |
| NORRHOLM, J. | 8208300317* | 50-272 G | O'TOOLE, J. D. | 8208130296 | 50-247 G | PAGE, R. G. | 8208250151* | 40-86 |
| NORRICK, Q. | 8208300261 | PR | O'TOOLE, J. D. | 8208160012 | 50-247 P | PAGE, R. G. | 8208250249* | 40-86 |
| NORRIS, H. R. | 8208130016* | 50-261 R | O'TOOLE, J. D. | 8208160407 | 50-247 P | PAGE, R. G. | 8208250306* | 40-86 |
| NORRIS, J. F. | 8208030465* | 50-269 S | O'TOOLE, J. D. | 8208200291 | 50-247 P | PAGE, R. G. | 8208260081 | 70-1257 |
| NORRY, P. Q. | 8208060338 | DRG | O'TOOLE, J. D. | 8208230232 | 50-247 P | PAGE, R. G. | 8208260619 | 70-143 |
| NORRY, P. Q. | 8208190041 | DRG | O'TOOLE, J. D. | 8208230236* | 50-247 P | PAGE, R. G. | 8208270002 | 40-8027 |
| NORRY, P. Q. | 8208230406 | DRG | O'TOOLE, J. D. | 8208230282 | 50-247 G | PAINE, W. J. | 8208050337* | 50-309 S |
| NORRY, P. Q. | 8208240010 | DRG | O'TOOLE, J. D. | 8208230341 | 50-247 S | PAINE, W. J. | 8208050526* | 50-309 S |
| NORRY, P. Q. | 8208240039 | DRG | O'TOOLE, J. D. | 8208240248 | 50-247 R | PAINE, W. J. | 8208090076* | 50-309 S |
| NORRY, P. Q. | 8208310015 | DRG | O'TOOLE, J. D. | 8208270012* | 50-3 F | PALENT, V. | 8208120219* | 50-409 P |
| NORTH, H. B. | 8208160475* | 50-275 G | O'TOOLE, J. D. | 8208270590* | 50-3 F | PALLADINO, N. J. | 8206130070 | 50-358 U |
| NORTON, B. | 8208190139 | 50-275 G | O'TOOLE, J. D. | 8208310178 | 50-247 S | PALLADINO, N. J. | 8206200094 | COMMISSION |
| NORTON, B. | 8208190139 | 50-275 G | OBORG, C. R. | 8208200054* | 50-498 G | PALLADINO, N. J. | 8206200095 | COMMISSION |
| NOVAK, T. | 82080900011 | 50-440 E | ODEGAARDEN, R. H. | 8010280028* | 71-6698 | PALLADINO, N. J. | 8206200098 | COMMISSION |
| NOVAK, T. M. | 8208030072 | 50-324 P | ODEGAARDEN, R. H. | 8208310442* | 71-6698 | PALLADINO, N. J. | 8206200099 | COMMISSION |
| NOVAK, T. M. | 8208030690 | 50-324 P | ODEGAARDEN, R. H. | 8208310448* | 71-6698 | PALLADINO, N. J. | 8206200100 | COMMISSION |
| NOVAK, T. M. | 8208030741 | 50-312 P | ODEGAARDEN, R. H. | 8208310453* | 71-6698 | PALMER, C. | 8208030744* | 50-537 D |
| NOVAK, T. M. | 8208040052 | 50-302 P | ODEGAARDEN, R. H. | 8208310457* | 71-6698 | PALMER, R. A. | 8208050362* | 50-315 S |
| NOVAK, T. M. | 8208040061 | 50-289 H | ODEGAARDEN, R. H. | 8208040138 | NUREG | PALMER, R. A. | 8208100342* | 50-315 S |
| NOVAK, T. M. | 8208040098 | 50-338 P | OFFORD, J. C. | 8208260077* | CONTRACT | PALMER, R. A. | 8208100347* | 50-315 S |
| NOVAK, T. M. | 8208050066 | 50-254 P | OGLESBY, D. A. | 8208240022 | 40-8714 | PALMER, R. A. | 8208160007* | 50-315 S |
| NOVAK, T. M. | 8208090328 | 50-312 G | OLIVER, D. D. | 8208110269* | 50-275 F | PALMER, R. A. | 8208230223* | 50-315 S |
| NOVAK, T. M. | 8208130329 | 50-522 A | OLSHINSKI, J. A. | 8208040166* | 50-387 F | PALMER, R. A. | 8208270334* | 50-316 S |
| NOVAK, T. M. | 8208170013 | 50-327 P | OLLER, R. E. | 8208160413* | GA999 | PALMER, R. A. | 8208270379* | 50-315 S |
| NOVAK, T. M. | 8208170343 | 50-329 D | OLLER, R. E. | 8208200064* | GA999 | PALMER, R. A. | 8208270386* | 50-315 S |
| NOVAK, T. M. | 8208190076 | 50-289 P | OLLER, R. E. | 8208310124* | GA999 | PALMER, R. A. | 8208310365* | 50-316 S |
| NOVAK, T. M. | 8208230145 | 50-369 P | OLSEN, A. F. | 8208060217 | 50-99 J | PALOWITZ, B. L. | 8207280263* | TOPREP |
| NOVAK, T. M. | 8208230152 | 50-327 P | OLSHINSKI, J. A. | 8208030669* | 70-143 | PANG, F. | 8208230124* | XPORTLIC |
| NOVAK, T. M. | 8208260396 | 50-361 P | OLSHINSKI, J. A. | 8208240426 | 50-395 S | PANGBURN, G. C. | 8208190091 | WASTE MGT |
| NOVAK, T. M. | 8208260481 | 50-413 D | OPREA, J. F. | 8208240384 | 50-213 P | PANTELL, S. E. | 8208260536 | 40-8602 |
| NOVAK, T. M. | 8208260506 | 50-369 P | OPREA, J. F. | 8208240384 | 50-213 P | PANTER, H. R. | 8208310465* | 71-6698 |
| NOVAK, T. M. | 8208270596 | 50-369 P | OPREA, G. W. | 8208030219 | 50-498 S | PALINDO, R. J. | 8208100333* | 50-220 G |
| NOVAK, T. M. | 8208270602 | 50-413 D | OPREA, G. W. | 8208030266 | 50-498 S | PAOLINO, R. J. | 8208100032* | 50-352 G |
| NOVAK, T. M. | 8208270608 | 50-443 E | OPREA, G. W. | 8208030542 | 50-498 S | PAOLINO, R. J. | 8208300280* | 50-410 G |
| NOVAK, T. M. | 8208270682 | 50-329 A | OPREA, G. W. | 8208050447 | 50-498 A | PAPAY, L. T. | 8208030206 | 50-362 S |
| NOVAK, T. M. | 8208270682 | 50-329 E | OPREA, G. W. | 8208050434* | 50-498 A | PAPAY, L. T. | 8208030337 | 50-362 S |
| NOVAK, T. M. | 8208270682 | 50-329 E | OPREA, G. W. | 8208160460 | 50-498 S | PAPAY, L. T. | 8208050434 | 50-362 S |
| NUSSBAUMER, D. | 8208250321* | 40-86 | OPREA, G. W. | 8208170110 | 50-498 S | PAPAY, L. T. | 8208240203* | 50-206 G |
| NUSSBAUMER, D. | 8208250343* | 40-86 | OPREA, G. W. | 8208270423 | 50-498 S | PAPAY, L. T. | 8208270338* | 50-361 G |
| NUSSBAUMER, D. | 8208250359* | 40-86 | OPREA, G. W. | 8208270454 | 50-498 S | PAPERIELLO, C. J. | 8208130334 | 50-346 G |
| NUSSBAUMER, D. | 8208250369* | 40-86 | OPREA, G. W. | 8208310063 | 50-498 S | PAPERIELLO, C. J. | 8208200202 | 50-255 G |
| NUSSBAUMER, D. A. | 8208250313* | 40-86 | ORDERS, W. | 8208030557* | 50-269 G | PAPERIELLO, C. J. | 8208200228* | 50-315 G |
| NUSSBAUMER, D. A. | 8208250317* | 40-86 | ORDERS, W. | 8208160202* | 50-269 G | PAPERIELLO, C. J. | 8208230328 | 50-234 F |
| NUSSBAUMER, D. A. | 8208310432* | 71-6698 | ORDERS, W. T. | 8208310463* | 71-6698 | PAPERIELLO, C. J. | 8208270391 | 50-331 G |
| NUTT, W. T. | 8208170189* | 50-244 P | ORDERS, W. T. | 8208310467* | 71-6698 | PAPERIELLO, C. J. | 8208270523 | 50-254 G |
| NYSTROM, J. B. | 8208170180* | 50-438 A | ORNSTEIN, H. L. | 8208260403* | 50-206 P | PAPERIELLO, C. J. | 8208270552 | 40-7604 |
| O'BLOCK, V. S. | 8208170109 | 50-537 T | ORNSTEIN, H. L. | 8208270697* | 50-206 P | PAPERIELLO, C. J. | 8208310235 | 50-346 G |
| O'BRIEN, J. | 8208240288* | 50-312 G | OSETEX, D. J. | 8208030109 | RES | PAPERIELLO, C. J. | 8208310336 | 50-254 G |
| O'CONNER, P. | 8208270468 | 50-237 P | OSGOOD, N. L. | 8208040630 | 40-2061 | PAPERIELLO, C. J. | 8208310405 | 50-255 G |
| O'CONNOR, B. | 8208130086* | 50-346 S | OTTO, D. L. | 8208020368 | 50-337 H | PARDES, H. | 8208260585* | 50-289 P |
| O'CONNOR, P. | 8208240398 | 50-237 P | OWCA, W. A. | 8208110008 | RES | PARRIS, O. H. | 8208110079 | 50-247 G |
| O'CONNOR, P. W. | 8208250147 | 50-237 P | OWCZARSKI, P. C. | 8208190360 | RES | PARRIS, O. H. | 8208110093 | 50-155 G |
| O'NEILL, E. | 8208160483* | 50-320 G | OWEN, T. B. | 8208190422* | 50-269 F | PARRIS, O. H. | 8208180121 | 50-142 G |
| O'REILLY, J. P. | 8103250402* | 50-327 S | OWSLEY, G. F. | 8208100158 | TOPREP | PARKER, R. D. | 8208300316 | PRM |
| O'REILLY, J. P. | 8208030486* | 50-338 G | OWSLEY, G. F. | 8208100285 | TOPREP | PARKER, W. O. | 8208020075 | 50-369 S |
| O'REILLY, J. P. | 8208030494* | 50-338 G | OWSLEY, G. F. | 8208120030 | TOPREP | PARKER, W. O. | 8208020079 | 50-269 S |
| O'REILLY, J. P. | 8208030546* | 50-280 G | OWSLEY, G. F. | 8208120080 | TOPREP | PARKER, W. O. | 8208020087 | 50-369 S |
| O'REILLY, J. P. | 8208030561* | 50-280 G | OWSLEY, G. F. | 8208120087* | TOPREP | PARKER, W. O. | 8208020121 | 50-369 S |
| O'REILLY, J. P. | 8208030615 | 50-280 G | PACE, P. | 8208120098 | TOPREP | PARKER, W. O. | 8208020144 | 50-369 S |
| O'REILLY, J. P. | 8208030626* | 50-280 G | PACE, P. | 8208120181* | 50-250 R | PARKER, W. O. | 8208020160 | 50-269 S |
| O'REILLY, J. P. | 8208030699* | 50-400 G | PACE, P. L. | 8208120186* | 50-250 R | PARKER, W. O. | 8208020168 | 50-269 S |
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| GH Bettle Corp. | | | | | |
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| NUREG/CR-2033 ERR | 8208260008 | NUREG | ORNL/NUREG/TM-4 | P 105-4-839-005 R00 | 8208270212* | 50-273 P | |
| NUREG/CR-2264 | 8208180232 | NUREG | PNL-4215 | R547.01 | 8208230285* | 50-247 Q | IEB-80-11 |
| NUREG/CR-2281 V04 | 8208120368 | NUREG | LA-9305-PR | SECY-82-153 | 8204220343 | 50-247 Q | IEB-80-11 |
| NUREG/CR-2383 | 8208130480 | NUREG | PNL-4067 | SECY-82-196 | 8208190034 | SECY | |
| NUREG/CR-2400 | 8208260414 | NUREG | SAND82-0462 | SECY-82-204 | 8206100427 | SECY | |
| NUREG/CR-2403 ERR | 8208130483 | NUREG | | SECY-82-204A | 8207220055 | SECY | |
| NUREG/CR-2403 S01 ER | 8208260034 | NUREG | SAND82-0927 | STD-R-02-001 R05 | 8208170052* | 71-9151 | 21020 |
| NUREG/CR-2407 | 8208260075 | NUREG | PNL-4071 | STD-R-02-004 R00 | 8208170053* | 71-9151 | 21020 |
| NUREG/CR-2437 V04 | 8208130472 | NUREG | ANL-81-77 V04 | STD-R-02-006 R00 | 8208170023* | 71-9086 | |
| NUREG/CR-2520 | 8208090016 | NUREG | | STR-54282-1 | 8208040190* | 50-387 P | |
| NUREG/CR-2525 V04 | 8208260087 | NUREG | ORNL/NUREG/TM-4 | TER-C5257-181 | 8208040560* | 50-259 P | |
| NUREG/CR-2533 | 8208260473 | NUREG | ORNL/TM-7965 | TER-C5257-289 | 8206220204* | 50-29 P | |
| NUREG/CR-2549 | 8208260112 | NUREG | SAND82-0324 | TER-C5257-306 | 8208050028* | 50-313 P | |
| NUREG/CR-2550 | 8208040200 | NUREG | | TER-C5257-435 | 8207260247* | 50-213 P | |
| NUREG/CR-2563 | 8208260440 | NUREG | ORNL/TM-8217 | TER-C5257-444 DRFT | 8208240344* | 50-244 P | |
| NUREG/CR-2579 | 8208260499 | NUREG | ORNL/TM-8118 | TER-C5257-445 | 8208170163* | 50-213 P | |
| NUREG/CR-2612 ERR | 8208230035 | NUREG | ORNL/TM-8099 | TER-C5257-451 DRFT | 8208250548* | 50-245 P | |
| NUREG/CR-2616 | 8208260466 | NUREG | BNL-NUREG-51514 | TER-C5257-529 | 8208060161* | 50-206 P | |
| NUREG/CR-2649 | 8208260491 | NUREG | SAND82-0752 | TER-C5506-132 | 8206280418* | 50-309 Q | IEB-80-04 |
| NUREG/CR-2673 V01 | 8208180126 | NUREG | PNL-4241 | TER-C5506-141 | 8206280525* | 50-289 Q | IEB-80-04 |
| NUREG/CR-2690 | 8208180241 | NUREG | SAND82-0953 | TER-C5506-165 | 8206300163* | 50-321 Q | IEB-80-11 |
| NUREG/CR-2705 | 8208180222 | NUREG | ORNL/TM-8327 | TER-C5506-303 | 8208030169* | 50-29 P | |
| NUREG/CR-2707 | 8208260080 | NUREG | ORNL/TM-8329 | TR 839 RA | 8208250383* | 50-259 P | |
| NUREG/CR-2712 | 8208130479 | NUREG | SAND82-7051 | TR 840 | 8208250391* | 50-259 P | |
| NUREG/CR-2714 | 8208260097 | NUREG | EGG-2206 | TR 841 RA | 8208250402* | 50-259 P | |
| NUREG/CR-2716 V01 | 8208170306 | NUREG | PNL-4275-1 | TR 842 | 8208250415* | 50-259 P | |
| NUREG/CR-2749 V01 | 8208090021 | 50-313 P | | TR 843 | 8208250426* | 50-259 P | |
| NUREG/CR-2749 V02 | 8208040323 | 50-317 P | | TR 845 RA | 8208250437* | 50-259 P | |
| NUREG/CR-2749 V03 | 8208040215 | 50-302 P | | TR 846 | 8208250443* | 50-259 P | |
| NUREG/CR-2749 V04 | 8208090019 | 50-315 P | | TR-5599-3 | 8208250308* | 50-387 P | |
| NUREG/CR-2749 V05 | 8208170010 | 50-323 A | | TR-5633-2 | 8207140053* | 50-322 A | |
| NUREG/CR-2749 V06 | 8208130115 | 50-220 P | | TR-82026-2 | 8208050432* | 50-416 P | |
| NUREG/CR-2749 V07 | 8208040311 | 50-269 P | | TVA-TR75-1A ERR | 8208180022* | TOPREP | |
| NUREG/CR-2749 V08 | 8208060357 | 50-277 P | | UEC-TR-001 R06 | 8208230398* | TOPREP | |
| NUREG/CR-2749 V09 | 8208040208 | 50-312 P | | VEP-FRD-49 | 8208190298* | 50-339 P | |
| NUREG/CR-2749 V10 | 8208090014 | 50-335 P | | VEP-FRD-50 | 8208020088* | 50-338 P | |
| NUREG/CR-2749 V11 | 8208040245 | 50-280 P | | WCAP-10015 | 8208160276* | 50-482 E | |
| NUREG/CR-2749 V12 | 8208090010 | 50-289 P | | WCAP-10105 | 8208190310* | TOPREP | |
| NUREG/CR-2750 | 8208130473 | NUREG | | WCAP-9500-A V01 | 8208030567* | TOPREP | |
| NUREG/CR-2752 V01 | 8208260438 | NUREG | ORNL/TM-8365 | WCAP-9500-A V02 | 8208030573* | TOPREP | |
| NUREG/CR-2762 | 8208170303 | 50-537 A | ORNL-5884 | WCAP-9500-A V03 | 8208030578* | TOPREP | |
| NUREG/CR-2774 V01 | 8208120362 | NUREG | ANL-82-24 V01 | WCAP-9500-A V04 | 8208030583* | TOPREP | |
| NUREG/CR-2782 | 8208130474 | NUREG | | WCAP-9500-A V05 | 8208030588* | TOPREP | |
| NUREG/CR-2784 | 8208260433 | NUREG | | WCAP-9736 R01 | 8208260273* | TOPREP | |
| NUREG/CR-2787 V01 | 8208260479 | 50-313 P | SAND82-0978 | WCAP-9864 | 8207280263* | TOPREP | |
| NUREG/CR-2793 | 8208260037 | NUREG | | WLA-1-R-82-05 | 8208170261* | 50-155 P | |
| NUREG/CR-2794 | 8208260434 | NUREG | SAND82-0799 | XN-NF-82-20 S03 | 8208120087* | TOPREP | |
| NUREG/CR-2796 | 8208170316 | NUREG | ORNL/NSIC-206 | XN-NF-82-45 R01 | 8208170180* | 50-244 P | |
| NUREG/CR-2798 | 8208130481 | NUREG | ORNL/NSIC-208 | XN-NF-82-57 | 8208170206* | 50-244 P | |
| NUREG/CR-2799 | 8208130467 | NUREG | ORNL/NSIC-209 | | | | |
| NUREG/CR-2833 V01 | 8208260002 | NUREG | | | | | |

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Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8010280028 | 8208310426 | 82/07/30 | 71-6698 |
| 8103180387 | 8208250001 | 82/07/26 | 50-261 S |
| 8103250395 | 8208250001 | 82/07/26 | 50-327 S |
| 8103250402 | 8208250001 | 82/07/26 | 50-327 S |
| 8105210393 | 8208050066 | 82/07/28 | 50-254 P |
| 8201140133 | 8208250061 | 82/06/17 | 40-86 |
| 8202220663 | 8208110215 | 82/07/28 | 50-416 F |
| 8204130421 | 8208120056 | 82/08/05 | 50-440 E |
| 8204190004 | 8204190002 | 82/03/25 | 71-9161 |
| 8204210308 | 8208230418 | 82/07/29 | FOIA |
| 8205060412 | 8208040660 | 82/07/14 | 50-322 H |
| 8205060422 | 8208040660 | 82/07/14 | 50-322 H |
| 8205110551 | 8208090343 | 82/07/22 | 50-387 P |
| 8206010033 | 8208230418 | 82/07/29 | FOIA |
| 8206060006 | 8207300508 | 82/07/07 | 50-247 F |
| 8206060022 | 8208100350 | 82/07/09 | 50-247 U |
| 8206070868 | 8206070829 | 82/06/03 | 50-324 P |
| 8206110309 | 8208310327 | 82/08/25 | 50-409 G |
| 8206130005 | 8206130070 | 82/07/15 | 50-398 U |
| 8206130015 | 8208090033 | 82/07/21 | MISC |
| 8206140404 | 8208090336 | 82/07/23 | 50-387 P |
| 8206150017 | 8206150008 | 82/05/14 | FOIA |
| 8206150020 | 8206150008 | 82/05/14 | FOIA |
| 8206150021 | 8206150008 | 82/05/14 | FOIA |
| 8206150024 | 8206150008 | 82/05/14 | FOIA |
| 8206150027 | 8206150008 | 82/05/14 | FOIA |
| 8206150031 | 8206150008 | 82/05/14 | FOIA |
| 8206150035 | 8206150008 | 82/05/14 | FOIA |
| 8206200027 | 8208040532 | 82/07/21 | 50-275 P |
| 8206200036 | 8207300503 | 82/07/09 | 50-250 H |
| 8206200038 | 8207200095 | 82/07/08 | 50-320 U |
| 8206200044 | 8207200110 | 82/07/09 | 50-329 H |
| 8206200050 | 8208100370 | 82/07/19 | 50-271 U |
| 8206220204 | 8208190199 | 82/08/16 | 50-29 P |
| 8206270038 | 8208040266 | 82/07/21 | 50-537 D |
| 8206270049 | 8208120349 | 82/08/03 | 50-440 A |
| 8206280418 | 8208190001 | 82/07/26 | 50-309 G |
| 8206280525 | 8208040652 | 82/07/21 | 50-289 G |
| 8206290168 | 8208310035 | 82/07/13 | FOIA |
| 8206290171 | 8208310035 | 82/07/13 | FOIA |
| 8206300163 | 8208300029 | 82/08/16 | 50-321 G |
| 8207010234 | 8207010228 | 82/06/25 | 50-348 S |
| 8207010251 | 8207010228 | 82/06/25 | 50-348 S |
| 8207050006 | 8208120364 | 82/08/03 | ACRS |
| 8207050009 | 8208050065 | 82/07/27 | 50-537 D |
| 8207050016 | 8208120351 | 82/08/04 | 50-289 H |
| 8207060191 | 8207060189 | 82/06/23 | 40-3453 |
| 8207060192 | 8207060189 | 82/06/23 | 40-3453 |
| 8207070037 | 8207070036 | 82/06/17 | 71-478 |
| 8207070058 | 8207070028 | 82/06/25 | 50-329 K |

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| 8207070401 | 8207070390 | 82/06/30 | 50-352 K |
| 8207070406 | 8207070390 | 82/06/30 | 50-352 K |
| 8207080426 | 8207080424 | 82/06/18 | 50-275 G |
| 8207090216 | 8207090205 | 82/06/29 | 50-334 S |
| 8207120078 | 8207120070 | 82/07/06 | 50-259 F |
| 8207120083 | 8207120070 | 82/07/06 | 50-259 F |
| 8207120253 | 8207120147 | 80/06/18 | 50-447 A |
| 8207140053 | 8207140050 | 82/07/09 | 50-322 A |
| 8207150411 | 8207150400 | 82/06/24 | 50-460 G |
| 8207150421 | 8207150400 | 82/06/24 | 50-460 G |
| 8207150422 | 8207150417 | 82/07/12 | 50-327 S |
| 8207150434 | 8207150428 | 82/06/28 | 50-508 G |
| 8207150442 | 8207150428 | 82/06/28 | 50-508 G |
| 8207160365 | 8208270010 | 82/07/13 | FOIA |
| 8207200061 | 8207200060 | 82/05/19 | 50-373 P |
| 8207200520 | 8207200515 | 82/06/30 | 40-8674 |
| 8207220673 | 8207220663 | 82/06/30 | 40-1162 |
| 8207230345 | 8207230343 | 82/07/14 | 50-389 F |
| 8207230348 | 8207230343 | 82/07/14 | 50-389 F |
| 8207230349 | 8207230343 | 82/07/14 | 50-389 F |
| 8207260247 | 8208240251 | 82/08/12 | 50-213 P |
| 8207280259 | 8207280256 | 82/07/15 | TOPREP |
| 8207280263 | 8207280256 | 82/07/15 | TOPREP |
| 8207300365 | 8207300360 | 82/07/28 | TOPREP |
| 8207300371 | 8207300360 | 82/07/28 | TOPREP |
| 8207300376 | 8207300360 | 82/07/28 | TOPREP |
| 8208020015 | 8206150008 | 82/05/14 | FOIA |
| 8208020034 | 8208020031 | 82/07/16 | 50-282 P |
| 8208020036 | 8208020031 | 82/07/16 | 50-282 F |
| 8208020062 | 8208020031 | 82/07/16 | 50-282 P |
| 8208020066 | 8208020064 | 82/06/21 | CONTRACT |
| 8208020069 | 8208020068 | 82/07/02 | CONTRACT |
| 8208020070 | 8208020067 | 82/07/21 | 50-416 S |
| 8208020078 | 8208020072 | 82/07/27 | 50-313 P |
| 8208020083 | 8208020080 | 82/07/21 | 50-327 S |
| 8208020084 | 8208020075 | 82/07/20 | 50-369 S |
| 8208020088 | 8208020086 | 82/07/26 | 50-336 P |
| 8208020089 | 8208020087 | 82/07/21 | 50-325 S |
| 8208020090 | 8208020087 | 82/07/20 | 50-369 S |
| 8208020096 | 8208020094 | 82/07/22 | 50-260 S |
| 8208020099 | 8208020095 | 82/07/28 | GA999 |
| 8208020101 | 8208020097 | 82/07/30 | 50-537 B |
| 8208020107 | 8208020102 | 82/07/23 | 50-325 S |
| 8208020110 | 8208020105 | 82/07/20 | 50-324 S |
| 8208020113 | 8208020111 | 82/07/22 | 50-259 S |
| 8208020115 | 8208020109 | 82/07/21 | 50-266 S |
| 8208020118 | 8208020116 | 82/07/22 | 50-348 S |
| 8208020122 | 8208020116 | 82/07/22 | 50-348 S |
| 8208020123 | 8208020119 | 82/07/20 | 50-282 S |
| 8208020128 | 8208020125 | 82/07/28 | GA999 |

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| 8208020129 | 8208020126 | 82/07/28 | 50-298 P |
| 8208020131 | 8208020116 | 82/07/22 | 50-348 S |
| 8208020133 | 8208020125 | 82/07/28 | 9A999 |
| 8208020135 | 8208020127 | 82/07/21 | 50-335 S |
| 8208020136 | 8208020125 | 82/07/28 | 9A999 |
| 8208020139 | 8208020125 | 82/07/28 | 9A999 |
| 8208020141 | 8208020137 | 82/07/21 | 50-272 S |
| 8208020145 | 8208020140 | 82/07/21 | 50-416 S |
| 8208020152 | 8208020147 | 82/07/23 | 50-336 S |
| 8208020164 | 8208020160 | 82/07/21 | 50-269 S |
| 8208020167 | 8208020163 | 82/07/23 | 50-328 S |
| 8208020170 | 8208020166 | 82/07/19 | 50-443 G |
| 8208020174 | 8208020171 | 82/07/20 | 50-348 S |
| 8208020178 | 8208020176 | 82/07/14 | 50-373 S |
| 8208020179 | 8208020117 | 82/07/14 | 50-373 S |
| 8208020180 | 8208020177 | 82/07/23 | 50-251 S |
| 8208020183 | 8208020181 | 82/07/16 | 50-312 P |
| 8208020186 | 8208020184 | 82/07/20 | 50-237 S |
| 8208020188 | 8208020187 | 82/07/13 | 50-271 F |
| 8208020189 | 8208020187 | 82/07/13 | 50-271 F |
| 8208020191 | 8208020190 | 82/07/13 | 50-305 F |
| 8208020192 | 8208020190 | 82/07/13 | 50-305 F |
| 8208020194 | 8208020193 | 82/07/13 | 50-244 F |
| 8208020195 | 8208020193 | 82/07/13 | 50-244 F |
| 8208020197 | 8208020196 | 82/07/14 | 50-382 F |
| 8208020198 | 8208020196 | 82/07/14 | 50-382 F |
| 8208020202 | 8208020201 | 82/07/14 | 50-312 S |
| 8208020206 | 8208020203 | 82/07/20 | 50-361 S |
| 8208020212 | 8208020203 | 82/07/20 | 50-361 S |
| 8208020216 | 8208020203 | 82/07/20 | 50-361 S |
| 8208020219 | 8208020203 | 82/07/20 | 50-361 S |
| 8208020226 | 8208020223 | 82/07/29 | 50-244 G |
| 8208020232 | 8208020229 | 82/07/21 | 50-247 S |
| 8208020234 | 8208020225 | 82/07/23 | 50-213 P |
| 8208020239 | 8208020225 | 82/07/23 | 50-213 P |
| 8208020247 | 8208020241 | 82/07/23 | 50-133 S |
| 8208020254 | 8208020246 | 82/07/22 | 50-249 S |
| 8208020262 | 8208020257 | 82/07/19 | 50-312 S |
| 8208020267 | 8208020259 | 82/07/27 | 50-313 F |
| 8208020270 | 8208020264 | 82/07/19 | 50-277 G |
| 8208020274 | 8208020266 | 82/07/22 | 50-244 S |
| 8208020278 | 8208020264 | 82/07/19 | 50-277 G |
| 8208020283 | 8208020276 | 82/07/28 | 50-443 G |
| 8208020284 | 8208020280 | 82/07/14 | 50-322 G |
| 8208020285 | 8208020279 | 82/07/19 | 50-309 G |
| 8208020286 | 8208020280 | 82/07/14 | 50-322 G |
| 8208020287 | 8208020282 | 82/07/29 | 50-255 P |
| 8208020293 | 8208020280 | 82/07/14 | 50-322 G |
| 8208020294 | 8208020282 | 82/07/29 | 50-255 P |
| 8208020295 | 8208020286 | 82/07/30 | 50-398 K |
| 8208020301 | 8208020292 | 82/07/23 | 50-29 S |
| 8208020302 | 8208020297 | 82/07/15 | 70-36 |
| 8208020304 | 8208020299 | 82/07/29 | 50-255 P |
| 8208020308 | 8208020305 | 82/07/20 | 50-412 G |
| 8208020310 | 8208020299 | 82/07/29 | 50-255 P |
| 8208020314 | 8208020306 | 82/07/23 | 50-361 S |
| 8208020316 | 8208020305 | 82/07/20 | 50-412 G |
| 8208020321 | 8208020313 | 82/07/24 | 50-244 S |
| 8208020322 | 8208020306 | 82/07/23 | 50-361 S |
| 8208020323 | 8208020320 | 82/07/23 | 50-263 P |
| 8208020325 | 8208020318 | 82/07/29 | 50-324 P |
| 8208020326 | 8208020320 | 82/07/23 | 50-263 P |
| 8208020327 | 8208020315 | 82/07/21 | 50-272 S |
| 8208020329 | 8208020324 | 82/07/21 | 50-206 S |
| 8208020330 | 8208020320 | 82/07/23 | 50-263 P |
| 8208020331 | 8208020319 | 82/07/22 | 50-259 S |
| 8208020334 | 8208020306 | 82/07/23 | 50-361 S |
| 8208020339 | 8208020306 | 82/07/23 | 50-361 S |
| 8208020342 | 8208020338 | 82/07/28 | 50-293 G |
| 8208020343 | 8208020336 | 82/07/28 | 50-382 K |
| 8208020346 | 8208020332 | 82/07/14 | 50-373 S |
| 8208020347 | 8208020336 | 82/07/28 | 50-382 K |
| 8208020357 | 8208020351 | 82/07/14 | 50-373 S |
| 8208020359 | 8208020353 | 82/07/21 | 50-311 S |
| 8208020360 | 8208020356 | 82/07/29 | 50-255 P |
| 8208020365 | 8208020356 | 82/07/29 | 50-255 P |
| 8208020366 | 8208020350 | 82/07/23 | 50-361 S |
| 8208020374 | 8208020370 | 82/07/19 | 50-220 G |
| 8208020377 | 8208020372 | 82/07/20 | 50-289 G |
| 8208020378 | 8208020370 | 82/07/19 | 50-220 G |

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| 8208020379 | 8208020375 | 82/07/23 | 50-328 S |
| 8208020385 | 8208020381 | 82/07/26 | 50-286 S |
| 8208020386 | 8208020382 | 82/07/27 | 50-325 S |
| 8208020391 | 8208020388 | 82/07/22 | 50-317 S |
| 8208020395 | 8208020393 | 82/07/23 | 50-361 S |
| 8208020412 | 8208020409 | 82/07/13 | ACRS |
| 8208020416 | 8208020413 | 82/07/22 | 50-335 S |
| 8208020417 | 8208020414 | 82/07/22 | 50-361 S |
| 8208020422 | 8208020418 | 82/07/20 | 50-537 U |
| 8208020425 | 8208020418 | 82/07/20 | 50-537 U |
| 8208020432 | 8208020428 | 82/06/28 | 70-2936 |
| 8208020434 | 8208020431 | 82/07/19 | 50-537 D |
| 8208020452 | 8208020449 | 82/07/21 | CONTRACT |
| 8208020454 | 8208020451 | 82/07/07 | 50-277 P |
| 8208020458 | 8208020456 | 82/07/07 | 50-133 H |
| 8208020461 | 8208020460 | 82/06/25 | 71-9159 |
| 8208020464 | 8208020463 | 82/07/14 | 50-352 F |
| 8208020465 | 8208020463 | 82/07/14 | 50-352 F |
| 8208030005 | 8208030004 | 82/07/19 | 50-322 F |
| 8208030006 | 8208030004 | 82/07/19 | 50-322 F |
| 8208030019 | 8208030013 | 82/07/20 | 50-213 F |
| 8208030020 | 8208030018 | 82/07/21 | 50-275 G |
| 8208030023 | 8208030021 | 82/07/07 | 50-327 P |
| 8208030026 | 8208030021 | 82/07/07 | 50-327 P |
| 8208030028 | 8208030024 | 82/07/28 | 50-416 F |
| 8208030029 | 8208030021 | 82/07/07 | 50-327 P |
| 8208030032 | 8208030024 | 82/07/28 | 50-416 F |
| 8208030042 | 8208030036 | 82/07/28 | 50-346 F |
| 8208030051 | 8208030047 | 82/07/28 | 50-346 F |
| 8208030056 | 8208030047 | 82/07/28 | 50-346 F |
| 8208030063 | 8208030060 | 82/07/14 | 50-309 P |
| 8208030064 | 8208030060 | 82/07/14 | 50-309 P |
| 8208030070 | 8208030060 | 82/07/14 | 50-309 P |
| 8208030073 | 8208030066 | 82/07/19 | 50-369 F |
| 8208030074 | 8208030071 | 82/07/15 | 50-537 D |
| 8208030083 | 8208030078 | 82/07/19 | 50-387 F |
| 8208030084 | 8208030066 | 82/07/19 | 50-369 F |
| 8208030085 | 8208030080 | 82/07/06 | 50-247 H |
| 8208030086 | 8208030078 | 82/07/19 | 50-387 F |
| 8208030090 | 8208030038 | 82/07/19 | 50-282 F |
| 8208030091 | 8208030038 | 82/07/19 | 50-282 F |
| 8208030099 | 8208030092 | 82/07/21 | 50-368 P |
| 8208030100 | 8208030096 | 82/07/19 | 50-373 F |
| 8208030102 | 8208030092 | 82/07/21 | 50-368 P |
| 8208030103 | 8208030096 | 82/07/19 | 50-373 F |
| 8208030104 | 8208030092 | 82/07/21 | 50-368 P |
| 8208030117 | 8208030114 | 82/07/07 | WASTE MGT |
| 8208030122 | 8208030121 | 82/08/28 | 40-8584 |
| 8208030124 | 8208030123 | 82/06/16 | 40-8786 |
| 8208030127 | 8208030125 | 82/06/07 | 27-39 |
| 8208030131 | 8208030129 | 82/07/14 | 70-143 |
| 8208030135 | 8208030132 | 82/07/26 | 70-1113 |
| 8208030137 | 8208030132 | 82/07/26 | 70-1113 |
| 8208030139 | 8208030134 | 82/07/28 | 70-1151 |
| 8208030141 | 8208030132 | 82/07/26 | 70-1113 |
| 8208030144 | 8208030134 | 82/07/28 | 70-1151 |
| 8208030145 | 8208030132 | 82/07/26 | 70-1113 |
| 8208030146 | 8208030134 | 82/07/28 | 70-1151 |
| 8208030148 | 8208030134 | 82/07/28 | 70-1151 |
| 8208030151 | 8208030143 | 82/07/28 | 50-27 G |
| 8208030154 | 8208030150 | 82/07/27 | 50-327 S |
| 8208030164 | 8208030160 | 82/07/27 | 50-259 S |
| 8208030167 | 8208030162 | 82/07/29 | 70-600 |
| 8208030169 | 8208030163 | 82/07/29 | 50-29 P |
| 8208030176 | 8208030173 | 82/07/19 | 50-373 G |
| 8208030178 | 8208030175 | 82/07/28 | 50-259 S |
| 8208030182 | 8208030180 | 82/07/13 | 50-324 G |
| 8208030188 | 8208030185 | 82/07/12 | 50-413 G |
| 8208030191 | 8208030184 | 82/07/20 | 50-438 G |
| 8208030196 | 8208030192 | 82/07/08 | 50-413 G |
| 8208030209 | 8208030205 | 82/07/27 | 50-316 S |
| 8208030212 | 8208030208 | 82/07/13 | 50-338 G |
| 8208030215 | 8208030211 | 82/07/23 | 50-369 S |
| 8208030216 | 8208030214 | 82/07/02 | 50-438 G |
| 8208030221 | 8208030218 | 82/07/07 | 50-280 G |
| 8208030224 | 8208030200 | 82/07/06 | 50-250 G |
| 8208030225 | 8208030222 | 82/07/28 | 50-438 G |
| 8208030231 | 8208030222 | 82/07/28 | 50-438 G |
| 8208030236 | 8208030222 | 82/07/28 | 50-438 G |
| 8208030237 | 8208030224 | 82/07/28 | 50-409 P |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208030241 | 8208030230 | 82/07/29 | 50-395 A | 8208030487 | 8208030458 | 82/07/26 | 50-369 P |
| 8208030243 | 8208030233 | 82/07/19 | 70-1113 | 8208030488 | 8208030484 | 82/07/27 | 50-156 R |
| 8208030244 | 8208030222 | 82/07/28 | 50-438 G | 8208030490 | 8208030482 | 82/07/27 | 50-416 S |
| 8208030245 | 8208030239 | 82/07/29 | 50-295 P | 8208030492 | 8208030480 | 82/07/28 | 50-390 G |
| 8208030246 | 8208030230 | 82/07/29 | 50-395 A | 8208030494 | 8208030469 | 82/07/27 | 50-338 G |
| 8208030247 | 8208030240 | 82/07/23 | 50-339 S | 8208030495 | 8208030458 | 82/07/26 | 50-369 P |
| 8208030251 | 8208030230 | 82/07/29 | 50-395 A | 8208030498 | 8208030504 | 82/07/29 | 50-139 G |
| 8208030253 | 8208030250 | 82/07/29 | 50-244 P | 8208030502 | 8208030458 | 82/07/26 | 50-369 P |
| 8208030257 | 8208030230 | 82/07/29 | 50-395 A | 8208030509 | 8208030469 | 82/07/27 | 50-338 G |
| 8208030259 | 8208030250 | 82/07/29 | 50-244 P | 8208030510 | 8208030458 | 82/07/26 | 50-369 P |
| 8208030260 | 8208030250 | 82/07/29 | 50-244 P | 8208030515 | 8208030505 | 82/07/27 | 70-1201 |
| 8208030276 | 8208030273 | 82/07/29 | 50-275 R | 8208030517 | 8208030513 | 82/07/22 | 50-305 P |
| 8208030280 | 8208030275 | 82/07/30 | 50-275 G | 8208030518 | 8208030458 | 82/07/26 | 50-369 P |
| 8208030282 | 8208030272 | 82/07/20 | 50-546 A | 8208030530 | 8208030526 | 82/07/26 | 50-313 R |
| 8208030289 | 8208030285 | 82/07/26 | 50-280 S | 8208030532 | 8208030524 | 82/07/26 | 50-413 A |
| 8208030294 | 8208030285 | 82/07/26 | 50-280 S | 8208030534 | 8208030521 | 82/07/27 | 50-280 G |
| 8208030300 | 8208030298 | 82/07/28 | 50-312 P | 8208030538 | 8208030528 | 82/07/14 | 50-338 G |
| 8208030303 | 8208030297 | 82/07/23 | 50-287 S | 8208030539 | 8208030531 | 82/07/14 | 50-302 G |
| 8208030304 | 8208030293 | 82/07/28 | 70-1113 | 8208030546 | 8208030521 | 82/07/27 | 50-280 G |
| 8208030307 | 8208030299 | 82/07/28 | 50-289 K | 8208030551 | 8208030541 | 82/07/30 | 50-269 P |
| 8208030323 | 8208030305 | 82/07/09 | 50-348 G | 8208030554 | 8208030549 | 82/07/22 | 50-285 K |
| 8208030324 | 8208030316 | 82/07/15 | 70-1201 | 8208030557 | 8208030548 | 82/07/14 | 50-269 G |
| 8208030326 | 8208030320 | 82/07/08 | 50-413 G | 8208030560 | 8208030541 | 82/07/30 | 50-269 P |
| 8208030333 | 8208030330 | 82/07/14 | 70-824 | 8208030561 | 8208030521 | 82/07/27 | 50-280 G |
| 8208030340 | 8208030338 | 82/07/21 | 50-237 S | 8208030562 | 8208030547 | 82/07/26 | 50-327 G |
| 8208030345 | 8208030343 | 82/07/30 | 50-334 R | 8208030567 | 8208030564 | 82/07/09 | TOPREP |
| 8208030347 | 8208030342 | 82/07/27 | 70-27 | 8208030573 | 8208030564 | 82/07/09 | TOPREP |
| 8208030356 | 8208030353 | 82/07/23 | 50-348 G | 8208030574 | 8208030521 | 82/07/27 | 50-280 G |
| 8208030359 | 8208030355 | 82/07/30 | 50-447 K | 8208030576 | 8208030568 | 82/07/19 | REVIEW GRP |
| 8208030360 | 8208030355 | 82/07/30 | 50-447 K | 8208030578 | 8208030564 | 82/07/09 | TOPREP |
| 8208030361 | 8208030353 | 82/07/23 | 50-348 G | 8208030579 | 8208030572 | 82/07/30 | 50-369 P |
| 8208030364 | 8208030353 | 82/07/23 | 50-348 G | 8208030583 | 8208030564 | 82/07/09 | TOPREP |
| 8208030367 | 8208030353 | 82/07/23 | 50-348 G | 8208030588 | 8208030564 | 82/07/09 | TOPREP |
| 8208030369 | 8208030365 | 82/07/29 | 27-48 | 8208030592 | 8208030582 | 82/07/26 | 50-259 G |
| 8208030373 | 8208030366 | 82/07/22 | 50-438 G | 8208030596 | 8208030585 | 82/07/30 | 50-416 P |
| 8208030374 | 8208030371 | 82/07/27 | 50-263 F | 8208030597 | 8208030582 | 82/07/26 | 50-259 G |
| 8208030377 | 8208030375 | 82/07/23 | 50-321 G | 8208030598 | 8208030589 | 82/07/21 | 50-228 R |
| 8208030378 | 8208030366 | 82/07/22 | 50-438 G | 8208030600 | 8208030594 | 82/07/26 | 50-438 G |
| 8208030379 | 8208030375 | 82/07/23 | 50-321 G | 8208030602 | 8208030582 | 82/07/26 | 50-259 G |
| 8208030381 | 8208030366 | 82/07/22 | 50-438 G | 8208030605 | 8208030594 | 82/07/26 | 50-438 G |
| 8208030382 | 8208030375 | 82/07/23 | 50-321 G | 8208030607 | 8208030585 | 82/07/30 | 50-416 P |
| 8208030383 | 8208030380 | 82/07/22 | REVIEW GRP | 8208030609 | 8208030595 | 82/07/27 | 50-269 G |
| 8208030384 | 8208030366 | 82/07/22 | 50-438 G | 8208030610 | 8208030582 | 82/07/26 | 50-259 G |
| 8208030385 | 8208030380 | 82/07/22 | REVIEW GRP | 8208030611 | 8208030594 | 82/07/26 | 50-438 G |
| 8208030387 | 8208030375 | 82/07/23 | 50-321 G | 8208030613 | 8208030599 | 82/07/09 | 50-269 G |
| 8208030389 | 8208030380 | 82/07/22 | REVIEW GRP | 8208030616 | 8208030594 | 82/07/26 | 50-438 G |
| 8208030390 | 8208030375 | 82/07/23 | 50-321 G | 8208030618 | 8208030595 | 82/07/27 | 50-269 G |
| 8208030394 | 8208030366 | 82/07/22 | 50-438 G | 8208030620 | 8208030585 | 82/07/30 | 50-416 P |
| 8208030397 | 8208030375 | 82/07/23 | 50-321 G | 8208030621 | 8208030603 | 82/07/30 | 50-295 F |
| 8208030398 | 8208030393 | 82/07/07 | 50-338 G | 8208030622 | 8208030615 | 82/07/28 | 50-280 G |
| 8208030408 | 8208030400 | 82/07/22 | 50-416 G | 8208030624 | 8208030617 | 82/07/26 | 50-335 G |
| 8208030409 | 8208030329 | 82/07/08 | 50-370 G | 8208030625 | 8208030595 | 82/07/27 | 50-269 G |
| 8208030417 | 8208030404 | 82/07/29 | 50-250 G | 8208030626 | 8208030615 | 82/07/28 | 50-280 G |
| 8208030419 | 8208030400 | 82/07/22 | 50-416 G | 8208030630 | 8208030615 | 82/07/28 | 50-280 G |
| 8208030423 | 8208030400 | 82/07/22 | 50-416 G | 8208030631 | 8208030617 | 82/07/26 | 50-335 G |
| 8208030425 | 8208030416 | 82/07/08 | 50-390 G | 8208030633 | 8208030617 | 82/07/26 | 50-335 G |
| 8208030428 | 8208030400 | 82/07/22 | 50-416 G | 8208030635 | 8208030615 | 82/07/28 | 50-280 G |
| 8208030430 | 8208030424 | 82/07/30 | 50-454 G | 8208030636 | 8208030595 | 82/07/27 | 50-269 G |
| 8208030434 | 8208030400 | 82/07/22 | 50-416 G | 8208030639 | 8208030629 | 82/07/28 | 70-1151 |
| 8208030435 | 8208030424 | 82/07/30 | 50-454 G | 8208030641 | 8208030617 | 82/07/26 | 50-335 G |
| 8208030441 | 8208030437 | 82/07/20 | 50-373 S | 8208030645 | 8208030585 | 82/07/30 | 50-416 P |
| 8208030447 | 8208030445 | 82/07/06 | 9A999 | 8208030653 | 8208030585 | 82/07/30 | 50-416 P |
| 8208030448 | 8208030444 | 82/07/29 | 50-280 P | 8208030660 | 8208030585 | 82/07/30 | 50-416 P |
| 8208030450 | 8208030442 | 82/07/21 | 50-321 S | 8208030663 | 8208030656 | 82/07/22 | 70-143 |
| 8208030451 | 8208030446 | 82/07/30 | 50-352 A | 8208030665 | 8208030585 | 82/07/30 | 50-416 P |
| 8208030452 | 8208030445 | 82/07/06 | 9A999 | 8208030669 | 8208030656 | 82/07/22 | 70-143 |
| 8208030457 | 8208030426 | 82/07/30 | 50-454 G | 8208030685 | 8208030656 | 82/07/22 | 70-143 |
| 8208030459 | 8208030453 | 82/07/15 | 50-389 G | 8208030697 | 8208030694 | 82/07/22 | 50-400 G |
| 8208030461 | 8208030454 | 82/07/26 | 50-335 S | 8208030699 | 8208030694 | 82/07/22 | 50-400 G |
| 8208030464 | 8208030458 | 82/07/26 | 50-369 P | 8208030702 | 8208030694 | 82/07/22 | 50-400 G |
| 8208030465 | 8208030460 | 82/07/23 | 50-269 S | 8208030704 | 8208030701 | 82/07/14 | GEN TEC 15 |
| 8208030470 | 8208030463 | 82/07/26 | 50-281 S | 8208030706 | 8208030694 | 82/07/22 | 50-400 G |
| 8208030471 | 8208030458 | 82/07/26 | 50-369 P | 8208030718 | 8208030714 | 82/07/13 | XPOR TLIC |
| 8208030473 | 8208030466 | 82/07/28 | 50-390 G | 8208030728 | 8208030686 | 82/07/20 | 50-3 F |
| 8208030474 | 8208030443 | 82/07/29 | TOPREP | 8208030730 | 8208030686 | 82/07/20 | 50-3 F |
| 8208030476 | 8208030467 | 82/07/09 | 50-348 G | 8208030735 | 8208030733 | 82/07/14 | CONTRACT |
| 8208030477 | 8208030463 | 82/07/26 | 50-281 S | 8208030744 | 8208030742 | 82/07/15 | 50-537 D |
| 8208030478 | 8208030469 | 82/07/27 | 50-338 G | 8208030748 | 8208030747 | 82/07/15 | 50-537 D |
| 8208030479 | 8208030458 | 82/07/26 | 50-369 P | 8208030752 | 8208030751 | 82/07/15 | 50-537 D |
| 8208030486 | 8208030469 | 82/07/27 | 50-338 G | 8208040023 | 8208040022 | 82/07/13 | CONTRACT |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

| ACCESSION NUMBER | | | | | ACCESSION NUMBER | | | | |
|------------------|--------------------|-------------|------------------|---|------------------|--------------------|-------------|------------------|---|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | |
| 8208040035 | 8208040033 | 82/05/18 | 50-409 | G | 8208040481 | 8208040469 | 82/07/23 | 50-254 | F |
| 8208040041 | 8208040037 | 82/07/15 | 50-537 | D | 8208040483 | 8208040473 | 82/07/22 | 50-10 | F |
| 8208040048 | 8208040045 | 82/07/15 | 50-537 | D | 8208040498 | 8208040493 | 82/07/02 | CONTRACT | |
| 8208040066 | 8208040057 | 82/07/29 | 50-335 | F | 8208040503 | 8208040490 | 82/07/22 | 50-267 | F |
| 8208040067 | 8208040061 | 82/07/13 | 50-289 | H | 8208040512 | 8208040512 | 82/07/22 | 50-267 | F |
| 8208040069 | 8208040063 | 82/06/30 | 71-480 | | 8208040526 | 8208040512 | 82/07/22 | 50-267 | F |
| 8208040071 | 8208040057 | 82/07/29 | 50-335 | P | 8208040541 | 8208040537 | 82/07/28 | WASTE MGT | |
| 8208040080 | 8208040074 | 82/07/15 | 50-537 | D | 8208040550 | 8208040548 | 82/07/22 | CONTRACT | |
| 8208040089 | 8208040086 | 82/07/15 | 50-537 | D | 8208040560 | 8208040555 | 82/07/22 | 50-259 | P |
| 8208040095 | 8208040092 | 82/07/15 | 50-537 | D | 8208040562 | 8208040556 | 82/07/19 | 50-373 | G |
| 8208040106 | 8208040102 | 82/07/15 | 50-537 | D | 8208040567 | 8208040556 | 82/07/19 | 50-373 | G |
| 8208040109 | 8208040104 | 82/07/20 | 50-389 | A | 8208040610 | 8208040604 | 82/07/30 | 50-346 | F |
| 8208040114 | 8208040112 | 82/07/15 | 50-537 | D | 8208040614 | 8208040607 | 82/06/25 | 40-8745 | |
| 8208040122 | 8208040118 | 82/07/15 | 50-537 | D | 8208040616 | 8208040604 | 82/07/30 | 50-346 | F |
| 8208040134 | 8208040127 | 82/07/15 | 50-537 | D | 8208040640 | 8208040634 | 82/05/28 | 40-8768 | |
| 8208040146 | 8208040140 | 82/07/28 | 50-266 | P | 8208040643 | 8208040637 | 82/06/18 | CONTRACT | |
| 8208040148 | 8208040143 | 82/07/21 | 50-329 | A | 8208040646 | 8208040642 | 82/07/22 | 50-282 | P |
| 8208040165 | 8208040142 | 82/07/28 | 50-387 | P | 8208040651 | 8208040642 | 82/07/22 | 50-282 | P |
| 8208040181 | 8208040180 | 82/07/30 | 50-482 | K | 8208040657 | 8208040652 | 82/07/21 | 50-289 | G |
| 8208040188 | 8208040184 | 82/05/17 | 50-322 | A | 8208040671 | 8208040667 | 82/07/15 | CONTRACT | |
| 8208040190 | 8208040142 | 82/07/28 | 50-387 | P | 8208040677 | 8208040673 | 82/07/14 | 40-8135 | |
| 8208040196 | 8208040192 | 82/07/20 | 50-321 | P | 8208040680 | 8208040674 | 82/06/04 | CONTRACT | |
| 8208040203 | 8208040194 | 82/07/13 | 50-397 | A | 8208040685 | 8208040682 | 82/07/29 | CONTRACT | |
| 8208040224 | 8208040219 | 82/08/02 | 50-537 | G | 8208050013 | 8208050012 | 82/07/23 | 50-285 | P |
| 8208040232 | 8208040227 | 82/07/30 | 50-155 | G | 8208050025 | 8208050021 | 82/07/22 | 50-322 | A |
| 8208040239 | 8208040233 | 82/08/02 | 50-322 | G | 8208050028 | 8208050026 | 82/07/26 | 50-313 | P |
| 8208040243 | 8208040227 | 82/07/30 | 50-155 | G | 8208050035 | 8208050031 | 82/07/16 | 40-8697 | |
| 8208040246 | 8208040240 | 82/07/16 | 50-336 | P | 8208050041 | 8208050038 | 82/07/23 | 71-9132 | |
| 8208040258 | 8208040254 | 82/07/19 | 71-62 | | 8208050042 | 8208050040 | 82/07/28 | 50-293 | P |
| 8208040260 | 8208040253 | 82/07/20 | 50-382 | A | 8208050044 | 8208050040 | 82/07/28 | 50-293 | P |
| 8208040261 | 8208040255 | 82/07/20 | 50-443 | F | 8208050080 | 8208050066 | 82/07/28 | 50-254 | P |
| 8208040274 | 8208040265 | 82/07/20 | 50-289 | F | 8208050085 | 8208050082 | 82/07/21 | 50-245 | G |
| 8208040278 | 8208040265 | 82/07/20 | 50-289 | F | 8208050086 | 8208050078 | 82/07/08 | CONTRACT | |
| 8208040288 | 8208040283 | 82/07/20 | 50-266 | F | 8208050091 | 8208050084 | 82/07/23 | 50-219 | S |
| 8208040289 | 8208040287 | 82/08/02 | 50-361 | P | 8208050092 | 8208050088 | 82/07/19 | 50-317 | S |
| 8208040290 | 8208040284 | 82/07/30 | 50-454 | G | 8208050094 | 8208050090 | 82/07/21 | TOPREP | |
| 8208040293 | 8208040283 | 82/07/20 | 50-266 | F | 8208050099 | 8208050097 | 82/07/21 | 50-311 | S |
| 8208040294 | 8208040284 | 82/07/30 | 50-454 | G | 8208050103 | 8208050096 | 82/07/28 | 50-339 | S |
| 8208040297 | 8208040292 | 82/07/30 | 50-361 | P | 8208050105 | 8208050100 | 82/07/29 | 50-328 | S |
| 8208040299 | 8208040284 | 82/07/30 | 50-454 | G | 8208050111 | 8208050108 | 82/07/29 | 50-328 | S |
| 8208040300 | 8208040292 | 82/07/30 | 50-361 | P | 8208050117 | 8208050114 | 82/07/16 | 50-336 | G |
| 8208040301 | 8208040292 | 82/07/30 | 50-361 | P | 8208050118 | 8208050115 | 82/07/09 | 50-249 | P |
| 8208040303 | 8208040284 | 82/07/30 | 50-454 | G | 8208050124 | 8208050120 | 82/07/28 | 50-325 | S |
| 8208040304 | 8208040298 | 82/07/20 | 50-29 | F | 8208050125 | 8208050121 | 82/08/02 | 50-289 | F |
| 8208040308 | 8208040284 | 82/07/30 | 50-454 | G | 8208050129 | 8208050128 | 82/07/23 | 50-334 | S |
| 8208040309 | 8208040298 | 82/07/20 | 50-29 | F | 8208050130 | 8208050121 | 82/08/02 | 50-289 | F |
| 8208040312 | 8208040284 | 82/07/30 | 50-454 | G | 8208050131 | 8208050126 | 82/07/16 | 50-219 | S |
| 8208040316 | 8208040334 | 82/07/30 | 50-454 | G | 8208050133 | 8208050119 | 82/07/16 | 50-361 | P |
| 8208040317 | 8208040314 | 82/07/20 | 50-309 | F | 8208050137 | 8208050119 | 82/07/16 | 50-361 | P |
| 8208040319 | 8208040314 | 82/07/20 | 50-309 | F | 8208050139 | 8208050135 | 82/07/19 | 50-458 | G |
| 8208040330 | 8208040326 | 82/07/23 | 50-261 | F | 8208050146 | 8208050140 | 82/06/28 | CONTRACT | |
| 8208040334 | 8208040326 | 82/07/23 | 50-261 | F | 8208050161 | 8208050158 | 82/07/30 | 50-328 | S |
| 8208040340 | 8208040336 | 82/07/21 | CONTRACT | | 8208050167 | 8208050163 | 82/07/16 | 50-213 | F |
| 8208040355 | 8208040350 | 82/07/21 | 50-267 | G | 8208050170 | 8208050164 | 82/07/29 | 50-296 | S |
| 8208040356 | 8208040353 | 82/07/13 | 50-10 | F | 8208050176 | 8208050172 | 82/08/02 | GA999 | |
| 8208040361 | 8208040353 | 82/07/13 | 50-10 | F | 8208050177 | 8208050175 | 82/07/23 | 70-2884 | |
| 8208040362 | 8208040359 | 82/07/22 | 40-8786 | | 8208050178 | 8208050171 | 82/08/03 | 50-361 | P |
| 8208040374 | 8208040371 | 82/07/13 | 50-277 | F | 8208050194 | 8208050190 | 82/07/28 | 50-482 | G |
| 8208040375 | 8208040371 | 82/07/13 | 50-277 | F | 8208050200 | 8208050192 | 82/08/02 | GA999 | |
| 8208040379 | 8208040378 | 82/07/19 | 50-277 | P | 8208050203 | 8208050197 | 82/07/26 | 50-369 | S |
| 8208040381 | 8208040380 | 82/07/28 | 50-331 | F | 8208050207 | 8208050199 | 82/07/28 | 50-368 | S |
| 8208040382 | 8208040380 | 82/07/28 | 50-331 | F | 8208050209 | 8208050205 | 82/07/22 | 50-354 | G |
| 8208040385 | 8208040383 | 82/07/20 | CONTRACT | | 8208050213 | 8208050208 | 82/07/29 | 50-259 | S |
| 8208040399 | 8208040396 | 82/07/22 | 71-5796 | | 8208050214 | 8208050205 | 82/07/22 | 50-354 | G |
| 8208040405 | 8208040403 | 82/07/22 | 71-9139 | | 8208050220 | 8208050217 | 82/07/16 | 50-247 | S |
| 8208040442 | 8208040437 | 82/07/22 | 50-321 | P | 8208050222 | 8208050215 | 82/07/29 | 50-260 | S |
| 8208040447 | 8208040440 | 82/07/15 | 50-537 | D | 8208050225 | 8208050218 | 82/07/21 | 50-277 | G |
| 8208040449 | 8208040444 | 82/07/28 | 50-346 | F | 8208050231 | 8208050229 | 82/07/29 | 50-259 | S |
| 8208040452 | 8208040444 | 82/07/28 | 50-346 | F | 8208050232 | 8208050230 | 82/07/22 | 50-254 | S |
| 8208040455 | 8208040448 | 82/07/22 | 50-389 | F | 8208050236 | 8208050233 | 82/07/28 | 50-295 | S |
| 8208040456 | 8208040454 | 82/07/15 | 50-537 | D | 8208050241 | 8208050235 | 82/07/26 | 50-338 | S |
| 8208040458 | 8208040453 | 82/07/25 | 50-272 | P | 8208050242 | 8208050238 | 82/07/30 | 50-346 | P |
| 8208040459 | 8208040448 | 82/07/22 | 50-389 | F | 8208050243 | 8208050239 | 82/07/21 | 50-293 | G |
| 8208040461 | 8208040453 | 82/07/23 | 50-272 | P | 8208050246 | 8208050238 | 82/07/30 | 50-346 | P |
| 8208040463 | 8208040462 | 82/07/15 | 50-537 | D | 8208050249 | 8208050191 | 82/07/23 | 50-247 | S |
| 8208040464 | 8208040453 | 82/07/23 | 50-272 | P | 8208050251 | 8208050247 | 82/07/23 | 50-313 | G |
| 8208040467 | 8208040437 | 82/07/26 | 50-537 | A | 8208050252 | 8208050248 | 82/07/29 | 50-335 | S |
| 8208040475 | 8208040469 | 82/07/23 | 50-254 | F | 8208050260 | 8208050256 | 82/07/20 | 50-123 | H |
| 8208040477 | 8208040409 | 82/07/13 | CONTRACT | | 8208050263 | 8208050259 | 82/07/22 | 50-271 | S |
| 8208040479 | 8208040473 | 82/07/22 | 50-10 | F | 8208050265 | 8208050262 | 82/07/27 | 50-368 | S |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

537

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208050269 | 8208050264 | 82/07/22 | 50-271 G | 8208060042 | 8208060050 | 82/05/27 | 50-254 P |
| 8208050271 | 8208050266 | 82/07/21 | 50-293 S | 8208060042 | 8208060058 | 82/08/02 | 50-320 F |
| 8208050274 | 8208050270 | 82/07/26 | 50-219 S | 8208060043 | 8208060050 | 82/05/27 | 50-254 P |
| 8208050277 | 8208050272 | 82/07/26 | 50-320 S | 8208060044 | 8208060050 | 82/05/27 | 50-254 P |
| 8208050278 | 8208050275 | 82/07/22 | 50-219 G | 8208060046 | 8208060058 | 82/08/02 | 50-320 F |
| 8208050281 | 8208050279 | 82/07/29 | 50-259 S | 8208060070 | 8208060065 | 82/08/02 | 50-441 F |
| 8208050285 | 8208050275 | 82/07/22 | 50-219 G | 8208060072 | 8208060069 | 82/08/02 | 50-317 F |
| 8208050288 | 8208050287 | 82/07/21 | 50-334 G | 8208060078 | 8208060069 | 82/08/02 | 50-317 F |
| 8208050292 | 8208050287 | 82/07/21 | 50-334 G | 8208060079 | 8208060074 | 82/08/02 | 50-244 F |
| 8208050299 | 8208050293 | 82/07/16 | 50-322 G | 8208060081 | 8208060074 | 82/08/02 | 50-244 F |
| 8208050300 | 8208050296 | 82/07/16 | 50-387 G | 8208060093 | 8208060090 | 82/07/30 | 50-155 G |
| 8208050304 | 8208050290 | 82/07/19 | 50-265 S | 8208060096 | 8208060090 | 82/07/30 | 50-155 G |
| 8208050306 | 8208050295 | 82/07/22 | 50-286 G | 8208060098 | 8208060091 | 82/07/28 | 50-346 P |
| 8208050319 | 8208050308 | 82/07/22 | 70-135 | 8208060101 | 8208060094 | 82/08/02 | 50-346 F |
| 8208050321 | 8208050317 | 82/07/16 | 50-277 S | 8208060103 | 8208060091 | 82/07/28 | 50-346 P |
| 8208050322 | 8208050310 | 82/07/28 | 50-295 S | 8208060108 | 8208060091 | 82/07/28 | 50-346 P |
| 8208050325 | 8208050317 | 82/07/16 | 50-277 S | 8208060109 | 8208060094 | 82/08/02 | 50-263 F |
| 8208050326 | 8208050320 | 82/07/20 | 50-356 G | 8208060129 | 8208060127 | 82/08/03 | 50-263 F |
| 8208050330 | 8208050323 | 82/07/28 | 50-339 S | 8208060130 | 8208060127 | 82/08/03 | 50-263 F |
| 8208050333 | 8208050327 | 82/07/30 | 50-327 S | 8208060134 | 8208060128 | 82/07/28 | WASTE MGT |
| 8208050337 | 8208050315 | 82/07/20 | 50-309 S | 8208060139 | 8208060125 | 82/07/16 | 50-325 G |
| 8208050339 | 8208050334 | 82/07/26 | 50-313 S | 8208060146 | 8208060143 | 82/08/02 | 50-387 S |
| 8208050341 | 8208050324 | 82/07/30 | 50-260 S | 8208060150 | 8208060147 | 82/08/02 | 50-407 G |
| 8208050342 | 8208050336 | 82/07/30 | 50-327 S | 8208060155 | 8208060149 | 82/07/29 | 50-313 R |
| 8208050344 | 8208050335 | 82/07/21 | 50-272 S | 8208060158 | 8208060153 | 82/07/30 | 50-311 G |
| 8208050358 | 8208050346 | 82/07/19 | 50-219 S | 8208060161 | 8208060157 | 82/08/03 | 50-206 P |
| 8208050362 | 8208050354 | 82/07/28 | 50-315 S | 8208060167 | 8208060164 | 82/08/04 | 50-537 A |
| 8208050372 | 8208050367 | 82/07/28 | 50-316 S | 8208060168 | 8208060163 | 82/08/03 | 50-312 P |
| 8208050375 | 8208050371 | 82/07/19 | 50-318 S | 8208060169 | 8208060165 | 82/08/02 | 50-267 F |
| 8208050379 | 8208050349 | 82/07/30 | 50-267 S | 8208060179 | 8208060172 | 82/08/02 | 50-315 P |
| 8208050380 | 8208050368 | 82/07/21 | 50-311 S | 8208060186 | 8208060183 | 82/07/30 | 50-395 A |
| 8208050383 | 8208050376 | 82/07/26 | 50-331 S | 8208060187 | 8208060182 | 82/07/27 | 50-366 S |
| 8208050385 | 8208050382 | 82/07/30 | 50-346 G | 8208060194 | 8208060189 | 82/07/27 | 50-366 S |
| 8208050386 | 8208050364 | 82/07/21 | 50-317 S | 8208060195 | 8208060193 | 82/07/29 | 50-366 P |
| 8208050392 | 8208050359 | 82/07/19 | 50-317 S | 8208060196 | 8208060191 | 82/08/02 | 50-416 S |
| 8208050395 | 8208050388 | 82/07/16 | 50-245 F | 8208060207 | 8208060204 | 82/08/03 | 50-275 P |
| 8208050397 | 8208050357 | 82/07/28 | 50-261 S | 8208060208 | 8208060200 | 82/07/26 | 50-280 S |
| 8208050398 | 8208050393 | 82/07/17 | 50-10 G | 8208060212 | 8208060206 | 82/07/30 | 50-336 S |
| 8208050400 | 8208050390 | 82/07/21 | 50-219 G | 8208060216 | 8208060213 | 82/08/02 | 50-285 G |
| 8208050401 | 8208050394 | 82/07/29 | 50-296 S | 8208060218 | 8208060200 | 82/07/26 | 50-280 S |
| 8208050402 | 8208050355 | 82/07/27 | 50-369 S | 8208060223 | 8208060219 | 82/07/30 | 50-326 R |
| 8208050403 | 8208050393 | 82/07/19 | 50-10 G | 8208060226 | 8208060220 | 82/08/04 | 50-339 P |
| 8208050405 | 8208050389 | 82/07/19 | 50-318 S | 8208060237 | 8208060232 | 82/08/02 | 50-416 S |
| 8208050407 | 8208050353 | 82/07/28 | 50-339 S | 8208060250 | 8208060248 | 82/07/28 | 50-373 P |
| 8208050411 | 8208050406 | 82/07/16 | 50-336 F | 8208060251 | 8208060246 | 82/08/03 | 50-309 F |
| 8208050416 | 8208050410 | 82/07/29 | 50-309 G | 8208060256 | 8208060255 | 82/08/02 | 50-364 P |
| 8208050417 | 8208050409 | 82/07/29 | 50-327 S | 8208060262 | 8208060261 | 82/07/30 | 50-395 A |
| 8208050423 | 8208050412 | 82/07/16 | 50-317 G | 8208060264 | 8208060263 | 82/08/03 | 50-348 P |
| 8208050426 | 8208050424 | 82/07/19 | 50-254 G | 8208060271 | 8208060269 | 82/07/20 | 50-409 P |
| 8208050429 | 8208050412 | 82/07/16 | 50-317 G | 8208060275 | 8208060270 | 82/07/30 | 50-409 P |
| 8208050431 | 8208050422 | 82/07/28 | 50-338 S | 8208060276 | 8208060273 | 82/08/02 | 50-416 S |
| 8208050432 | 8208050428 | 82/07/30 | 50-416 P | 8208060280 | 8208060270 | 82/07/30 | 50-409 P |
| 8208050435 | 8208050424 | 82/07/19 | 50-254 G | 8208060282 | 8208060270 | 82/07/30 | 50-409 P |
| 8208050441 | 8208050414 | 82/07/12 | 50-237 G | 8208060286 | 8208060283 | 82/07/22 | 50-322 A |
| 8208050451 | 8208050445 | 82/07/23 | 50-334 S | 8208060292 | 8208060283 | 82/07/22 | 50-322 A |
| 8208050452 | 8208050444 | 82/07/28 | 50-339 S | 8208060302 | 8208060298 | 82/08/03 | 50-387 P |
| 8208050454 | 8208050447 | 81/11/24 | 50-498 A | 8208060305 | 8208060303 | 82/07/28 | 50-443 F |
| 8208050457 | 8208050450 | 82/07/29 | 50-259 S | 8208060307 | 8208060306 | 82/08/03 | 50-409 F |
| 8208050458 | 8208050455 | 82/07/23 | 50-346 S | 8208060312 | 8208060306 | 82/08/03 | 50-409 F |
| 8208050460 | 8208050453 | 82/07/14 | 50-219 S | 8208060316 | 8208060313 | 82/08/02 | 50-346 F |
| 8208050468 | 8208050461 | 82/08/04 | 50-413 G | 8208060318 | 8208060313 | 82/08/02 | 50-346 F |
| 8208050469 | 8208050440 | 82/07/16 | 50-271 G | 8208060320 | 8208060319 | 82/08/02 | 50-346 F |
| 8208050478 | 8208050462 | 82/07/21 | 50-155 G | 8208060321 | 8208060319 | 82/08/02 | 50-346 F |
| 8208050487 | 8208050482 | 82/08/03 | 50-206 G | 8208060324 | 8208060322 | 82/08/02 | 50-305 F |
| 8208050499 | 8208050486 | 82/07/28 | 50-305 S | 8208060328 | 8208060322 | 82/08/02 | 50-305 F |
| 8208050509 | 8208050492 | 82/07/21 | 50-272 S | 8208060332 | 8208060331 | 82/07/29 | 50-346 G |
| 8208050516 | 8208050507 | 82/07/27 | 50-333 S | 8208060336 | 8208060331 | 82/07/29 | 50-346 G |
| 8208050521 | 8208050508 | 82/07/19 | 50-282 G | 8208060353 | 8208060351 | 82/07/23 | CONTRACT |
| 8208050526 | 8208050513 | 82/07/23 | 50-309 S | 8208060356 | 8208060355 | 82/07/23 | CONTRACT |
| 8208050537 | 8208050533 | 82/07/30 | 50-29 P | 8208060365 | 8208060364 | 82/07/22 | CONTRACT |
| 8208050539 | 8208050531 | 82/07/30 | 50-293 G | 8208060370 | 8208060367 | 82/07/23 | 70-1810 |
| 8208060002 | 8208060001 | 82/07/19 | CONTRACT | 8208090002 | 8208090001 | 82/06/09 | WASTE MGT |
| 8208060025 | 8208060023 | 82/07/19 | CONTRACT | 8208090018 | 8208090015 | 82/07/15 | 50-537 D |
| 8208060034 | 8208060032 | 82/08/02 | 50-285 F | 8208090026 | 8208090025 | 82/06/30 | 40-1162 |
| 8208060036 | 8208060032 | 82/08/02 | 50-285 F | 8208090030 | 8208090028 | 82/07/21 | 50-309 P |
| 8208060044 | 8208060040 | 82/08/02 | 50-321 F | 8208090031 | 8208090029 | 82/07/13 | 40-8743 |
| 8208060047 | 8208060040 | 82/08/02 | 50-321 F | 8208090037 | 8208090034 | 82/08/02 | 50-339 S |
| 8208060054 | 8208060042 | 82/07/15 | 50-313 P | 8208090042 | 8208090040 | 82/07/22 | 50-285 G |
| 8208060055 | 8208060051 | 82/08/02 | 50-321 F | 8208090045 | 8208090044 | 82/07/30 | 50-317 S |
| 8208060057 | 8208060051 | 82/08/02 | 50-321 F | 8208090052 | 8208090050 | 82/07/29 | 50-29 S |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208090053 | 8206130070 | 82/07/15 | 50-358 U | 8208100082 | 8208100078 | 82/08/02 | 50-327 P |
| 8208090059 | 8208090056 | 82/08/02 | 50-315 P | 8208100086 | 8208100079 | 82/07/28 | 50-272 S |
| 8208090063 | 8208090060 | 82/07/30 | 50-346 Q | 8208100093 | 8208100088 | 82/08/05 | 50-206 P |
| 8208090068 | 8208090064 | 82/07/30 | 50-317 S | 8208100098 | 8208100085 | 82/08/05 | 50-537 Q |
| 8208090069 | 8208090066 | 82/07/30 | 50-333 S | 8208100100 | 8208100094 | 82/07/23 | 50-387 Q |
| 8208090076 | 8208090072 | 82/07/29 | 50-309 S | 8208100105 | 8208100099 | 82/07/30 | 50-317 S |
| 8208090077 | 8208090074 | 82/07/30 | 50-317 S | 8208100108 | 8208100096 | 82/07/30 | 50-344 S |
| 8208090079 | 8208090073 | 82/07/29 | 70-2174 | 8208100113 | 8208100107 | 82/06/05 | 40-8791 S |
| 8208090083 | 8208090080 | 82/07/30 | 50-317 S | 8208100121 | 8208100116 | 82/07/29 | 50-313 S |
| 8208090088 | 8208090085 | 82/07/28 | 50-333 S | 8208100144 | 8208100141 | 82/07/30 | 50-317 P |
| 8208090090 | 8208090087 | 82/07/30 | 50-334 P | 8208100150 | 8208100140 | 82/08/04 | 50-460 Q |
| 8208090094 | 8208090091 | 82/07/16 | 50-456 Q | 8208100151 | 8208100143 | 82/08/03 | 50-286 F |
| 8208090095 | 8208090087 | 82/07/30 | 50-334 P | 8208100155 | 8208100143 | 82/08/03 | 50-286 F |
| 8208090096 | 8208090093 | 82/07/29 | 50-331 S | 8208100156 | 8208100148 | 82/08/03 | 50-206 P |
| 8208090097 | 8208090091 | 82/07/16 | 50-456 Q | 8208100174 | 8208100168 | 82/08/03 | 50-254 S |
| 8208090105 | 8208090101 | 82/08/03 | 50-280 P | 8208100181 | 8208100178 | 82/08/06 | 50-305 P |
| 8208090112 | 8208090108 | 82/09/03 | 50-346 P | 8208100196 | 8208100192 | 82/08/06 | 27-48 |
| 8208090113 | 8208090108 | 82/08/03 | 50-346 P | 8208100205 | 8208100200 | 82/07/28 | 50-346 S |
| 8208090115 | 8208090110 | 82/07/30 | 50-317 S | 8208100208 | 8208100199 | 82/07/30 | 50-318 S |
| 8208090120 | 8208090116 | 82/07/30 | 50-271 F | 8208100212 | 8208100204 | 82/08/04 | 50-155 Q |
| 8208090122 | 8208090118 | 82/07/29 | 50-29 R | 8208100213 | 8208100207 | 82/07/30 | 50-219 Q |
| 8208090127 | 8208090124 | 82/08/05 | 50-327 Q | 8208100217 | 8208100204 | 82/08/04 | 50-155 Q |
| 8208090128 | 8208090125 | 82/07/30 | 50-325 S | 8208100219 | 8208100210 | 82/07/30 | 50-254 S |
| 8208090132 | 8208090130 | 82/08/04 | 50-295 Q | 8208100220 | 8208100214 | 82/08/02 | 50-334 Q |
| 8208090136 | 8208090133 | 82/08/02 | 50-302 S | 8208100224 | 8208100215 | 82/08/05 | 50-338 Q |
| 8208090138 | 8208090135 | 82/06/29 | 50-348 Q | 8208100225 | 8208100321 | 82/07/29 | 70-925 |
| 8208090149 | 8208090147 | 82/08/04 | 50-416 S | 8208100227 | 8208100222 | 82/08/05 | 50-309 P |
| 8208090151 | 8208090143 | 82/08/02 | 50-339 S | 8208100231 | 8208100226 | 82/08/06 | 50-460 Q |
| 8208090166 | 8208090162 | 82/08/02 | 50-339 S | 8208100235 | 8208100228 | 82/06/09 | 50-261 Q |
| 8208090170 | 8208090168 | 82/08/02 | 50-324 S | 8208100239 | 8208100233 | 82/08/05 | 50-373 S |
| 8208090171 | 8208090169 | 82/08/04 | 50-416 S | 8208100242 | 8208100237 | 82/07/22 | 50-440 Q |
| 8208090174 | 8208090172 | 82/07/31 | 50-261 S | 8208100244 | 8208100240 | 82/07/22 | 50-373 Q |
| 8208090175 | 8208090173 | 82/08/04 | 50-483 Q | 8208100248 | 8208100245 | 82/07/26 | 70-371 |
| 8208090181 | 8208090178 | 82/08/05 | 50-348 Q | 8208100250 | 8208100238 | 82/07/29 | 50-320 S |
| 8208090195 | 8208090191 | 82/08/03 | 50-327 S | 8208100257 | 8208100252 | 82/07/29 | 50-249 Q |
| 8208090210 | 8208090152 | 82/08/04 | 50-416 S | 8208100259 | 8208100255 | 82/07/27 | 70-820 |
| 8208090214 | 8208090209 | 82/07/30 | 50-305 S | 8208100263 | 8208100255 | 82/07/27 | 70-820 |
| 8208090216 | 8208090211 | 82/08/02 | 50-361 S | 8208100265 | 8208100252 | 82/07/29 | 50-249 Q |
| 8208090218 | 8208090212 | 82/07/30 | 50-325 S | 8208100273 | 8208100260 | 82/08/05 | 50-460 Q |
| 8208090227 | 8208090221 | 82/07/30 | 50-317 S | 8208100274 | 8208100268 | 82/08/05 | 50-324 Q |
| 8208090230 | 8208090228 | 82/07/21 | 50-237 S | 8208100276 | 8208100271 | 82/07/22 | 50-255 Q |
| 8208090235 | 8208090232 | 82/07/29 | 50-369 S | 8208100278 | 8208100275 | 82/08/05 | 50-289 P |
| 8208090236 | 8208090231 | 82/07/22 | 50-295 Q | 8208100282 | 8208100272 | 82/08/02 | 50-317 P |
| 8208090239 | 8208090237 | 82/08/02 | 50-335 S | 8208100283 | 8208100271 | 82/07/22 | 50-255 Q |
| 8208090240 | 8208090238 | 82/08/03 | 50-289 Q | 8208100299 | 8208100289 | 82/07/23 | 50-10 Q |
| 8208090241 | 8208090231 | 82/07/22 | 50-295 Q | 8208100303 | 8208100297 | 82/07/22 | 50-361 S |
| 8208090245 | 8208090242 | 82/07/20 | 50-237 S | 8208100307 | 8208100302 | 82/08/06 | 50-320 P |
| 8208090248 | 8208090244 | 82/07/29 | 50-327 P | 8208100316 | 8208100312 | 82/08/09 | 50-389 K |
| 8208090251 | 8208090249 | 82/07/29 | 50-409 S | 8208100318 | 8208100308 | 82/08/05 | 50-321 Q |
| 8208090255 | 8208090246 | 82/07/28 | 50-265 S | 8208100323 | 8208100314 | 82/08/04 | 50-460 Q |
| 8208090256 | 8208090252 | 82/07/30 | 50-318 S | 8208100329 | 8208100327 | 82/07/23 | 50-220 Q |
| 8208090267 | 8208090259 | 82/07/30 | 50-306 S | 8208100333 | 8208100327 | 82/07/23 | 50-220 Q |
| 8208090273 | 8208090268 | 82/07/30 | 50-155 S | 8208100336 | 8208100330 | 82/08/05 | 50-373 S |
| 8208090277 | 8208090271 | 82/07/27 | 50-321 S | 8208100342 | 8208100338 | 82/07/30 | 50-315 S |
| 8208090278 | 8208090272 | 82/08/05 | 50-498 Q | 8208100343 | 8208100339 | 82/08/05 | 50-482 A |
| 8208090279 | 8208090276 | 82/07/27 | 50-321 S | 8208100347 | 8208100338 | 82/07/30 | 50-315 S |
| 8208090281 | 8208090280 | 82/08/04 | 50-416 S | 8208100359 | 8208100354 | 82/07/29 | 50-344 P |
| 8208090289 | 8208090286 | 82/07/28 | 50-368 Q | 8208100362 | 8208100354 | 82/07/29 | 50-344 P |
| 8208090295 | 8208090291 | 82/07/28 | 40-8027 | 8208100365 | 8208100354 | 82/07/29 | 50-344 P |
| 8208100016 | 8208100011 | 82/07/22 | 50-267 P | 8208100371 | 8208100366 | 82/04/14 | 50-317 Q |
| 8208100017 | 8208100014 | 82/07/27 | 50-334 Q | 8208100372 | 8208100369 | 82/07/29 | 50-313 P |
| 8208100018 | 8208100010 | 82/07/28 | 50-272 S | 8208100375 | 8208100369 | 82/07/29 | 50-313 P |
| 8208100019 | 8208100008 | 82/08/06 | 50-361 Q | 8208100376 | 8206200099 | 82/07/06 | COMMISSION |
| 8208100028 | 8208100022 | 82/07/26 | 50-445 Q | 8208100378 | 8206200100 | 82/07/07 | COMMISSION |
| 8208100029 | 8208100024 | 82/07/23 | 50-334 S | 8208100002 | 8208110001 | 82/07/30 | 50-317 P |
| 8208100032 | 8208100026 | 82/07/23 | 50-352 Q | 8208110003 | 8208110001 | 82/07/30 | 50-317 P |
| 8208100035 | 8208100030 | 82/08/03 | 50-247 F | 8208110004 | 8208110001 | 82/07/30 | 50-317 P |
| 8208100039 | 8208100030 | 82/08/03 | 50-247 F | 8208110045 | 8208110043 | 82/07/15 | 50-537 D |
| 8208100040 | 8208100036 | 82/08/06 | 50-333 R | 8208110054 | 8208110053 | 82/07/08 | 40-6452 |
| 8208100048 | 8206100042 | 82/07/30 | 50-316 S | 8208110057 | 8208110053 | 82/07/08 | 40-6452 |
| 8208100050 | 8208100043 | 82/07/30 | 50-361 S | 8208110061 | 8208110058 | 82/07/30 | 50-460 A |
| 8208100054 | 8208100046 | 82/07/26 | 50-344 S | 8208110099 | 8208110097 | 82/08/02 | 50-361 F |
| 8208100056 | 8208100049 | 82/07/21 | 50-254 S | 8208110108 | 8208110106 | 82/08/03 | 50-346 P |
| 8208100057 | 8208100041 | 82/07/29 | 50-317 S | 8208110110 | 8208110106 | 82/08/03 | 50-346 P |
| 8208100058 | 8208100052 | 82/08/02 | 50-315 S | 8208110114 | 8208110112 | 82/08/04 | TOPREP |
| 8208100062 | 8208100055 | 82/08/06 | 50-282 P | 8208110120 | 8208110117 | 82/08/05 | 50-361 P |
| 8208100068 | 8208100064 | 82/07/30 | 50-317 S | 8208110122 | 8208110119 | 82/08/05 | 50-29 F |
| 8208100069 | 8208100061 | 82/08/04 | 50-482 A | 8208110132 | 8208110127 | 82/08/05 | 50-395 F |
| 8208100070 | 8208100066 | 82/07/12 | 50-382 Q | 8208110133 | 8208110130 | 82/08/03 | 50-528 R |
| 8208100074 | 8208100055 | 82/08/06 | 50-282 P | 8208110134 | 8208110127 | 82/08/05 | 50-395 F |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208110142 | 8208110139 | 82/08/06 | 50-143 G | 8208120150 | 8208120148 | 82/07/15 | 50-338 R |
| 8208110145 | 8208110140 | 82/08/09 | 50-329 G | 8208120152 | 8208120147 | 82/07/06 | 50-204 R |
| 8208110184 | 8208110181 | 82/08/09 | 50-352 C | 8208120168 | 8208120165 | 82/08/09 | 50-285 F |
| 8208110186 | 8208110181 | 82/08/09 | 50-352 G | 8208120170 | 8208120166 | 82/08/02 | 50-280 S |
| 8208110189 | 8208110185 | 82/08/06 | 50-352 G | 8208120175 | 8208120166 | 82/08/02 | 50-280 S |
| 8208110199 | 8208110194 | 82/08/06 | 50-155 G | 8208120178 | 8208120172 | 82/08/03 | 50-249 S |
| 8208110200 | 8208110198 | 82/08/09 | 50-289 G | 8208120181 | 8208120174 | 82/07/15 | 50-250 R |
| 8208110202 | 8208110201 | 82/07/28 | 50-324 F | 8208120182 | 8208120180 | 82/08/02 | 50-206 S |
| 8208110203 | 8208110198 | 82/08/09 | 50-289 G | 8208120186 | 8208120174 | 82/07/15 | 50-250 R |
| 8208110204 | 8208110188 | 82/08/06 | 50-10 P | 8208120190 | 8208120184 | 82/08/05 | 50-260 S |
| 8208110206 | 8208110198 | 82/08/09 | 50-289 G | 8208120196 | 8208120193 | 82/08/05 | 40-3453 |
| 8208110207 | 8208110198 | 82/08/09 | 50-289 G | 8208120197 | 8208120194 | 82/07/14 | 50-268 R |
| 8208110208 | 8208110205 | 82/07/26 | 50-367 P | 8208120198 | 8208120191 | 82/07/29 | 50-366 S |
| 8208110209 | 8208110198 | 82/08/09 | 50-289 G | 8208120202 | 8208120201 | 82/07/12 | 50-327 R |
| 8208110210 | 8208110198 | 82/08/09 | 50-289 G | 8208120204 | 8208120203 | 82/07/15 | 50-280 R |
| 8208110211 | 8208110194 | 82/08/06 | 50-155 G | 8208120211 | 8208120208 | 82/07/12 | 50-354 R |
| 8208110217 | 8208110216 | 82/07/30 | 50-320 F | 8208120212 | 8208120210 | 82/07/14 | 50-315 R |
| 8208110218 | 8208110216 | 82/07/30 | 50-320 F | 8208120214 | 8208120213 | 82/07/12 | 50-305 R |
| 8208110221 | 8208110219 | 82/08/04 | 50-259 F | 8208120217 | 8208120215 | 82/08/06 | 50-286 F |
| 8208110222 | 8208110220 | 82/07/29 | 50-331 F | 8208120219 | 8208120218 | 82/07/22 | 50-409 P |
| 8208110223 | 8208110219 | 82/08/04 | 50-259 F | 8208120223 | 8208120221 | 82/08/09 | 50-329 A |
| 8208110225 | 8208110220 | 82/07/29 | 50-331 F | 8208120224 | 8208120221 | 82/08/09 | 50-329 A |
| 8208110229 | 8208110227 | 82/07/08 | XPOR TLIC | 8208120228 | 8208120199 | 82/08/03 | 50-321 S |
| 8208110231 | 8208110228 | 82/07/23 | 50-261 P | 8208120231 | 8208120227 | 82/07/30 | 50-348 S |
| 8208110233 | 8208110228 | 82/07/23 | 50-261 P | 8208120233 | 8208120226 | 82/07/14 | 50-259 R |
| 8208110234 | 8208110230 | 82/08/05 | 50-254 F | 8208120234 | 8208120232 | 82/07/09 | 50-29 R |
| 8208110235 | 8208110232 | 82/07/15 | 50-537 D | 8208120236 | 8208120227 | 82/07/30 | 50-348 S |
| 8208110237 | 8208110228 | 82/07/23 | 50-261 P | 8208120237 | 8208120230 | 82/08/05 | 50-247 G |
| 8208110238 | 8208110230 | 82/08/05 | 50-254 F | 8208120239 | 8208120238 | 82/07/13 | 50-213 R |
| 8208110242 | 8208110240 | 82/08/05 | 50-250 F | 8208120247 | 8208120245 | 82/07/09 | 50-244 R |
| 8208110244 | 8208110240 | 82/08/05 | 50-250 F | 8208120253 | 8208120246 | 82/08/03 | 50-334 P |
| 8208110248 | 8208110246 | 82/08/05 | 50-321 F | 8208120255 | 8208120244 | 82/08/09 | 50-416 E |
| 8208110249 | 8208110246 | 82/08/05 | 50-321 F | 8208120257 | 8208120246 | 82/08/03 | 50-334 P |
| 8208110252 | 8208110251 | 82/08/05 | 50-346 F | 8208120262 | 8208120254 | 82/08/04 | 50-328 S |
| 8208110253 | 8208110251 | 82/08/05 | 50-346 F | 8208120272 | 8208120259 | 82/08/04 | 50-317 G |
| 8208110256 | 8208110254 | 82/08/05 | 50-295 F | 8208120274 | 8208120260 | 82/07/14 | 50-316 R |
| 8208110261 | 8208110254 | 82/08/05 | 50-295 F | 8208120275 | 8208120271 | 82/07/30 | 50-270 S |
| 8208110263 | 8208110259 | 82/08/05 | 50-295 F | 8208120280 | 8208120277 | 82/08/02 | 50-336 S |
| 8208110265 | 8208110259 | 82/08/05 | 50-295 F | 8208120289 | 8208120283 | 82/08/09 | 50-280 P |
| 8208110269 | 8208110266 | 82/08/05 | 50-275 F | 8208120293 | 8208120291 | 82/07/08 | 50-409 R |
| 8208110275 | 8208110266 | 82/08/05 | 50-275 F | 8208120294 | 8208120288 | 82/07/08 | 50-373 R |
| 8208110283 | 8208110279 | 82/07/22 | 50-255 P | 8208120300 | 8208120296 | 82/07/14 | 50-336 R |
| 8208110287 | 8208110279 | 82/07/22 | 50-259 P | 8208120302 | 8208120297 | 82/08/09 | 50-416 E |
| 8208110289 | 8208110286 | 82/08/03 | 50-373 F | 8208120307 | 8208120303 | 82/08/02 | WISC |
| 8208110290 | 8208110279 | 82/07/22 | 50-259 P | 8208120309 | 8208120301 | 82/08/06 | 50-317 P |
| 8208110291 | 8208110288 | 82/07/27 | 50-334 P | 8208120310 | 8208120305 | 82/07/07 | 50-409 R |
| 8208110292 | 8208110288 | 82/07/27 | 50-334 P | 8208120313 | 8208120305 | 82/07/07 | 50-409 R |
| 8208110294 | 8208110288 | 82/07/27 | 50-334 P | 8208120314 | 8208120297 | 82/08/09 | 50-416 E |
| 8208110302 | 8208110300 | 82/08/03 | CONTRACT | 8208120315 | 8208120312 | 82/08/04 | 50-328 S |
| 8208120013 | 8208120012 | 82/08/03 | 50-324 S | 8208120318 | 8208120316 | 82/07/19 | 50-133 R |
| 8208120016 | 8208120015 | 82/08/04 | 50-324 R | 8208120322 | 8208120317 | 82/08/10 | 50-255 P |
| 8208120020 | 8208120019 | 82/08/02 | 50-389 H | 8208120356 | 8208120351 | 82/08/04 | 50-289 H |
| 8208120022 | 8208120021 | 82/08/04 | 50-325 S | 8208120374 | 8208120373 | 82/07/30 | WASTE MGT |
| 8208120034 | 8208120032 | 82/08/05 | 40-8584 | 8208120381 | 8208120378 | 82/08/03 | CONTRACT |
| 8208120038 | 8208120037 | 82/07/14 | 50-219 R | 8208120389 | 8208120384 | 82/06/30 | 50-416 P |
| 8208120042 | 8208120040 | 82/06/29 | 50-298 R | 8208130015 | 8208130014 | 82/06/30 | 50-416 P |
| 8208120054 | 8208120047 | 82/07/29 | 50-387 G | 8208130016 | 8208130014 | 82/08/09 | 50-261 R |
| 8208120060 | 8208120058 | 82/08/04 | 50-293 G | 8208130023 | 8208130018 | 82/08/05 | 50-295 P |
| 8208120073 | 8208120069 | 82/08/06 | 50-352 G | 8208130025 | 8208130020 | 82/08/05 | 50-317 S |
| 8208120076 | 8208120072 | 82/07/06 | 50-275 R | 8208130042 | 8208130039 | 82/08/06 | 50-250 P |
| 8208120082 | 8208120078 | 82/07/30 | 50-325 S | 8208130043 | 8208130041 | 82/07/29 | 50-278 P |
| 8208120086 | 8208120085 | 82/07/14 | 50-313 R | 8208130047 | 8208130041 | 82/07/29 | 50-278 P |
| 8208120087 | 8208120080 | 82/08/04 | TOPREP | 8208130048 | 8208130045 | 82/08/04 | 50-387 S |
| 8208120091 | 8208120090 | 82/07/12 | 50-245 R | 8208130057 | 8208130052 | 82/07/08 | 50-237 S |
| 8208120095 | 8208120004 | 82/07/20 | 50-99 W | 8208130062 | 8208130061 | 82/08/10 | 50-348 P |
| 8208120097 | 8208120004 | 82/07/20 | 50-99 W | 8208130063 | 8208130055 | 82/07/07 | 50-237 S |
| 8208120104 | 8208120100 | 82/07/29 | 50-244 G | 8208130067 | 8208130041 | 82/07/29 | 50-278 P |
| 8208120111 | 8208120108 | 82/08/09 | 50-206 P | 8208130070 | 8208130066 | 82/07/30 | 50-334 S |
| 8208120112 | 8208120110 | 82/08/03 | 50-280 S | 8208130071 | 8208130069 | 82/06/05 | 50-275 P |
| 8208120114 | 8208120109 | 82/08/03 | 50-366 S | 8208130073 | 8208130064 | 82/08/02 | 50-334 S |
| 8208120116 | 8208120110 | 82/08/03 | 50-280 S | 8208130077 | 8208130072 | 82/07/30 | 50-295 P |
| 8208120118 | 8208120115 | 82/08/09 | 50-352 G | 8208130079 | 8208130072 | 82/07/30 | 50-295 P |
| 8208120124 | 8208120113 | 82/08/04 | 50-327 S | 8208130083 | 8208130072 | 82/07/30 | 50-295 P |
| 8208120125 | 8208120122 | 82/07/15 | 50-361 R | 8208130086 | 8208130078 | 82/08/05 | 50-346 S |
| 8208120132 | 8208120128 | 82/07/09 | 50-309 R | 8208130087 | 8208130062 | 82/08/10 | 50-263 R |
| 8208120133 | 8208120131 | 82/08/10 | 50-328 G | 8208130085 | 8208130085 | 82/08/11 | 50-362 A |
| 8208120134 | 8208120129 | 82/08/09 | 50-321 I | 8208130098 | 8208130093 | 82/08/06 | 50-305 S |
| 8208120140 | 8208120136 | 82/07/29 | 50-387 G | 8208130100 | 8208130095 | 82/07/29 | 50-317 P |
| 8208120143 | 8208120141 | 82/07/14 | 50-293 R | 8208130102 | 8208130093 | 82/08/06 | 50-305 S |
| 8208120146 | 8208120142 | 82/08/04 | 50-324 S | 8208130104 | 8208130095 | 82/07/29 | 50-317 P |

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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208130106 | 8208130103 | 82/08/06 | 50-295 R |
| 8208130117 | 8208130113 | 82/07/28 | 50-272 S |
| 8208130118 | 8208130116 | 82/08/06 | 50-255 P |
| 8208130121 | 8208130095 | 82/07/29 | 50-317 P |
| 8208130132 | 8208130128 | 82/07/27 | 50-266 P |
| 8208130135 | 8208130128 | 82/07/27 | 50-266 P |
| 8208130144 | 8208130140 | 82/08/05 | 50-331 S |
| 8208130151 | 8208130148 | 82/08/04 | 50-346 S |
| 8208130159 | 8208130156 | 82/08/03 | 50-366 S |
| 8208130161 | 8208130159 | 82/07/12 | 27-39 |
| 8208130172 | 8208130166 | 82/08/05 | 50-295 P |
| 8208130180 | 8208130176 | 82/08/06 | 50-364 P |
| 8208130199 | 8208130196 | 82/08/10 | 50-267 R |
| 8208130202 | 8208130198 | 82/08/10 | 50-282 R |
| 8208130216 | 8208130212 | 82/08/09 | 50-445 Q |
| 8208130218 | 8208130210 | 82/07/14 | 50-254 S |
| 8208130219 | 8208130214 | 82/08/04 | 50-311 S |
| 8208130221 | 8208130217 | 82/08/04 | 50-352 Q |
| 8208130229 | 8208130222 | 82/08/02 | 50-265 S |
| 8208130231 | 8208130225 | 82/08/06 | 50-304 S |
| 8208130236 | 8208130227 | 82/08/09 | 40-86 |
| 8208130239 | 8208130233 | 82/08/05 | 50-331 S |
| 8208130243 | 8208130235 | 82/08/05 | 50-305 S |
| 8208130245 | 8208130241 | 82/08/04 | 50-334 S |
| 8208130246 | 8208130240 | 82/08/02 | 50-254 S |
| 8208130253 | 8208130249 | 82/07/28 | 50-272 S |
| 8208130258 | 8208130255 | 82/08/03 | 50-219 S |
| 8208130259 | 8208130256 | 82/08/03 | 50-334 S |
| 8208130261 | 8208130260 | 82/08/09 | 50-323 A |
| 8208130262 | 8208130163 | 82/08/09 | 50-295 Q |
| 8208130272 | 8208130269 | 82/08/05 | 50-237 S |
| 8208130273 | 8208130271 | 82/08/09 | 50-255 R |
| 8208130274 | 8208130271 | 82/08/09 | 50-255 R |
| 8208130276 | 8208130275 | 82/08/05 | 50-318 S |
| 8208130279 | 8208130278 | 82/08/05 | 50-155 S |
| 8208130282 | 8208130281 | 82/08/05 | 50-346 S |
| 8208130286 | 8208130284 | 82/08/06 | 50-325 S |
| 8208130291 | 8208130289 | 82/08/06 | 50-537 A |
| 8208130299 | 8208130294 | 82/07/19 | 50-83 Q |
| 8208130307 | 8208130304 | 82/08/11 | 50-373 P |
| 8208130311 | 8208130304 | 82/08/11 | 50-373 P |
| 8208130313 | 8208130304 | 82/08/11 | 50-373 P |
| 8208130317 | 8208130314 | 82/08/06 | 50-325 S |
| 8208130323 | 8208130321 | 82/07/28 | 50-329 Q |
| 8208130324 | 8208130322 | 82/08/05 | 50-249 S |
| 8208130325 | 8208130320 | 82/07/28 | 50-353 Q |
| 8208130337 | 8208130334 | 82/07/28 | 50-345 Q |
| 8208130351 | 8208130347 | 82/07/12 | 40-8823 |
| 8208130421 | 8208130419 | 82/07/28 | 71-5149 |
| 8208130436 | 8208130430 | 82/08/04 | 50-334 Q |
| 8208130448 | 8208130444 | 82/08/02 | 50-259 P |
| 8208160002 | 8208160001 | 82/07/28 | 50-537 G |
| 8208160003 | 8208160001 | 82/07/28 | 50-537 G |
| 8208160005 | 8208160004 | 82/07/30 | 50-247 S |
| 8208160007 | 8208160006 | 82/08/06 | 50-315 S |
| 8208160010 | 8208160009 | 82/07/30 | 50-286 Q |
| 8208160018 | 8208160017 | 82/07/30 | 50-317 Q |
| 8208160021 | 8208160020 | 82/08/11 | 50-348 R |
| 8208160022 | 8208160019 | 82/07/30 | 70-356 |
| 8208160027 | 8208160025 | 82/08/06 | 50-267 S |
| 8208160030 | 8208160029 | 82/07/30 | 50-333 S |
| 8208160033 | 8208160031 | 82/07/30 | 50-333 S |
| 8208160035 | 8208160034 | 82/08/02 | 50-219 S |
| 8208160037 | 8208160032 | 81/04/17 | 50-220 Q |
| 8208160039 | 8208160032 | 81/04/17 | 50-220 Q |
| 8208160042 | 8208160032 | 81/04/17 | 50-220 Q |
| 8208160043 | 8208160041 | 82/08/10 | 50-266 R |
| 8208160045 | 8208160032 | 81/04/17 | 50-220 Q |
| 8208160049 | 8208160048 | 82/08/10 | 50-272 R |
| 8208160051 | 8208160048 | 82/08/10 | 50-272 R |
| 8208160053 | 8208160048 | 82/08/10 | 50-272 R |
| 8208160055 | 8208160048 | 82/08/10 | 50-272 R |
| 8208160056 | 8208160048 | 82/08/10 | 50-272 R |
| 8208160063 | 8208160017 | 82/07/30 | 50-317 Q |
| 8208160067 | 8208160064 | 82/08/11 | 50-329 E |
| 8208160082 | 8208160079 | 82/07/29 | 50-313 S |
| 8208160087 | 8208160083 | 82/08/10 | 50-293 Q |
| 8208160089 | 8208160085 | 82/08/10 | 50-272 R |
| 8208160093 | 8208160086 | 82/08/09 | 50-302 R |
| 8208160094 | 8208160091 | 82/08/10 | 50-321 R |

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| 8208160099 | 8208160096 | 82/08/11 | 50-364 R |
| 8208160102 | 8208160100 | 82/07/22 | 50-142 Q |
| 8208160105 | 8208160100 | 82/07/22 | 50-142 Q |
| 8208160110 | 8208160106 | 82/08/11 | 50-261 Q |
| 8208160111 | 8208160108 | 82/07/27 | 50-187 Q |
| 8208160115 | 8208160108 | 82/07/27 | 50-187 Q |
| 8208160120 | 8208160118 | 82/07/29 | 50-312 Q |
| 8208160121 | 8208160119 | 82/07/27 | 50-409 Q |
| 8208160122 | 8208160109 | 82/08/10 | 50-255 Q |
| 8208160123 | 8208160118 | 82/07/29 | 50-312 Q |
| 8208160125 | 8208160119 | 82/07/27 | 50-409 Q |
| 8208160126 | 8208160124 | 82/08/02 | 50-397 Q |
| 8208160127 | 8208160124 | 82/08/02 | 50-397 Q |
| 8208160129 | 8208160128 | 82/07/27 | 50-275 Q |
| 8208160131 | 8208160130 | 82/07/23 | 50-508 Q |
| 8208160134 | 8208160133 | 82/08/04 | 50-324 Q |
| 8208160140 | 8208160138 | 82/08/10 | 50-373 Q |
| 8208160143 | 8208160141 | 82/08/11 | 50-309 Q |
| 8208160148 | 8208160145 | 82/08/03 | 50-318 S |
| 8208160151 | 8208160147 | 82/07/23 | 50-338 Q |
| 8208160153 | 8208160149 | 82/08/05 | 50-361 S |
| 8208160161 | 8208160155 | 82/07/16 | 50-518 Q |
| 8208160168 | 8208160164 | 82/08/09 | 50-263 Q |
| 8208160169 | 8208160163 | 82/07/22 | 50-269 Q |
| 8208160171 | 8208160167 | 82/07/26 | 50-369 Q |
| 8208160176 | 8208160173 | 82/08/05 | 50-298 S |
| 8208160177 | 8208160174 | 82/08/02 | 50-219 S |
| 8208160186 | 8208160180 | 82/07/26 | 50-261 Q |
| 8208160195 | 8208160189 | 82/07/29 | 9A999 |
| 8208160198 | 8208160190 | 82/07/22 | 50-335 Q |
| 8208160200 | 8208160189 | 82/07/29 | 9A999 |
| 8208160202 | 8208160194 | 82/07/26 | 50-269 Q |
| 8208160208 | 8208160203 | 82/07/22 | 50-460 Q |
| 8208160210 | 8208160204 | 82/08/09 | 50-438 Q |
| 8208160214 | 8208160209 | 82/07/28 | 50-395 Q |
| 8208160216 | 8208160204 | 82/08/09 | 50-438 Q |
| 8208160218 | 8208160204 | 82/08/09 | 50-438 Q |
| 8208160224 | 8208160204 | 82/08/09 | 50-438 Q |
| 8208160227 | 8208160217 | 82/07/29 | 9A999 |
| 8208160229 | 8208160220 | 82/07/16 | 50-335 Q |
| 8208160236 | 8208160228 | 82/07/21 | 50-416 Q |
| 8208160242 | 8208160232 | 82/07/19 | 50-400 Q |
| 8208160244 | 8208160235 | 82/07/23 | 50-370 Q |
| 8208160249 | 8208160243 | 82/08/12 | 50-395 P |
| 8208160262 | 8208160256 | 82/07/23 | 50-369 Q |
| 8208160263 | 8208160257 | 82/07/19 | 50-321 Q |
| 8208160266 | 8208160259 | 82/08/03 | 50-508 Q |
| 8208160270 | 8208160264 | 82/08/05 | 50-370 Q |
| 8208160275 | 8208160268 | 82/08/06 | 50-280 S |
| 8208160276 | 8208160265 | 82/08/11 | 50-482 E |
| 8208160277 | 8208160264 | 82/08/05 | 50-370 Q |
| 8208160279 | 8208160273 | 82/07/22 | 50-528 Q |
| 8208160280 | 8208160264 | 82/08/05 | 50-370 Q |
| 8208160282 | 8208160271 | 82/07/23 | 50-438 Q |
| 8208160285 | 8208160268 | 82/08/06 | 50-280 S |
| 8208160287 | 8208160264 | 82/08/05 | 50-370 Q |
| 8208160290 | 8208160281 | 82/08/02 | 50-413 Q |
| 8208160298 | 8208160281 | 82/08/02 | 50-413 Q |
| 8208160299 | 8208160295 | 82/07/28 | 9A999 |
| 8208160301 | 8208160289 | 82/08/10 | 50-416 S |
| 8208160303 | 8208160296 | 82/08/09 | 50-251 Q |
| 8208160304 | 8208160295 | 82/07/28 | 9A999 |
| 8208160311 | 8208160294 | 82/07/28 | 50-259 Q |
| 8208160314 | 8208160309 | 82/07/22 | 50-275 Q |
| 8208160316 | 8208160310 | 82/07/30 | 50-302 Q |
| 8208160319 | 8208160312 | 82/08/11 | 50-498 Q |
| 8208160324 | 8208160310 | 82/07/30 | 50-302 Q |
| 8208160325 | 8208160318 | 82/07/22 | 50-528 Q |
| 8208160327 | 8208160310 | 82/07/30 | 50-302 Q |
| 8208160333 | 8208160310 | 82/07/30 | 50-302 Q |
| 8208160335 | 8208160308 | 82/08/05 | 50-329 A |
| 8208160336 | 8208160334 | 82/08/02 | 50-389 Q |
| 8208160338 | 8208160330 | 82/08/05 | 50-400 Q |
| 8208160341 | 8208160281 | 82/08/02 | 50-413 Q |
| 8208160342 | 8208160308 | 82/08/05 | 50-329 A |
| 8208160343 | 8208160334 | 82/08/02 | 50-390 Q |
| 8208160346 | 8208160337 | 82/08/09 | 50-389 Q |
| 8208160348 | 8208160334 | 82/08/02 | 50-389 Q |
| 8208160349 | 8208160281 | 82/08/02 | 50-413 Q |
| 8208160351 | 8208160345 | 82/08/06 | 50-315 S |

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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208160352 | 8208160337 | 82/08/09 | 50-390 G |
| 8208160357 | 8208160334 | 82/08/02 | 50-389 G |
| 8208160358 | 8208160344 | 82/07/29 | 50-261 G |
| 8208160363 | 8208160344 | 82/07/29 | 50-261 G |
| 8208160365 | 8208160354 | 82/08/03 | 50-250 G |
| 8208160367 | 8208160344 | 82/07/29 | 50-261 G |
| 8208160370 | 8208160362 | 82/07/20 | 50-335 G |
| 8208160371 | 8208160366 | 82/07/19 | 50-400 J |
| 8208160372 | 8208160359 | 82/07/29 | 9A999 |
| 8208160375 | 8208160364 | 82/07/27 | 50-269 J |
| 8208160375 | 8208160364 | 82/07/27 | 50-269 G |
| 8208160375 | 8208160364 | 82/07/27 | 50-269 G |
| 8208160376 | 8208160354 | 82/08/03 | 50-250 G |
| 8208160377 | 8208160344 | 82/07/29 | 50-261 G |
| 8208160381 | 8208160374 | 82/08/02 | 50-254 R |
| 8208160382 | 8208160354 | 82/08/03 | 50-250 G |
| 8208160383 | 8208160378 | 82/07/22 | 50-389 G |
| 8208160384 | 8208160328 | 82/07/22 | 50-413 G |
| 8208160386 | 8208160354 | 82/08/03 | 50-250 G |
| 8208160387 | 8208160380 | 82/07/19 | 50-390 G |
| 8208160388 | 8208160379 | 82/08/02 | 50-369 G |
| 8208160391 | 8208160385 | 82/07/28 | 9A999 |
| 8208160392 | 8208160379 | 82/08/02 | 50-269 G |
| 8208160394 | 8208160354 | 82/08/03 | 50-250 G |
| 8208160396 | 8208160326 | 82/07/22 | 50-369 G |
| 8208160397 | 8208160379 | 82/08/02 | 50-369 G |
| 8208160398 | 8208160389 | 82/07/20 | 50-460 G |
| 8208160399 | 8208160390 | 82/08/10 | 50-267 F |
| 8208160401 | 8208160379 | 82/08/02 | 50-369 G |
| 8208160404 | 8208160385 | 82/07/28 | 9A999 |
| 8208160406 | 8208160323 | 82/07/27 | 50-327 G |
| 8208160408 | 8208160395 | 82/07/26 | 50-239 G |
| 8208160413 | 8208160403 | 82/07/29 | 9A999 |
| 8208160416 | 8208160317 | 82/07/28 | 50-250 G |
| 8208160418 | 8208160412 | 82/08/03 | 50-369 S |
| 8208160419 | 8208160411 | 82/07/27 | 50-461 G |
| 8208160422 | 8208160415 | 82/07/27 | 50-362 G |
| 8208160431 | 8208160425 | 82/08/12 | 50-312 P |
| 8208160435 | 8208160425 | 82/08/12 | 50-312 P |
| 8208160437 | 8208160428 | 82/07/19 | 50-241 G |
| 8208160438 | 8208160427 | 82/08/02 | 50-254 S |
| 8208160441 | 8208160429 | 82/07/28 | 40-8064 |
| 8208160443 | 8208160423 | 82/08/12 | 50-312 P |
| 8208160447 | 8208160436 | 82/08/09 | 50-327 G |
| 8208160449 | 8208160429 | 82/07/28 | 40-8064 |
| 8208160451 | 8208160445 | 82/07/30 | 50-320 G |
| 8208160455 | 8208160448 | 82/08/09 | 50-220 R |
| 8208160456 | 8208160444 | 82/08/11 | 50-267 G |
| 8208160458 | 8208160445 | 82/07/30 | 50-320 G |
| 8208160459 | 8208160453 | 82/07/26 | 50-329 G |
| 8208160462 | 8208160450 | 82/08/06 | 50-346 S |
| 8208160464 | 8208160436 | 82/08/09 | 50-327 G |
| 8208160469 | 8208160454 | 82/08/06 | 50-321 S |
| 8208160470 | 8208160465 | 82/07/23 | 50-298 G |
| 8208160475 | 8208160466 | 82/07/30 | 50-275 G |
| 8208160482 | 8208160436 | 82/08/09 | 50-327 G |
| 8208160483 | 8208160474 | 82/07/30 | 50-320 G |
| 8208160488 | 8208160476 | 82/08/06 | 50-416 S |
| 8208160489 | 8208160485 | 82/07/30 | 50-397 G |
| 8208160491 | 8208160484 | 82/08/03 | 50-259 G |
| 8208160492 | 8208160436 | 82/08/09 | 50-327 G |
| 8208160497 | 8208160487 | 82/07/27 | 70-27 |
| 8208160498 | 8208160484 | 82/08/03 | 50-259 G |
| 8208160501 | 8208160436 | 82/08/09 | 50-327 G |
| 8208160502 | 8208160493 | 82/08/04 | 50-259 G |
| 8208160503 | 8208160495 | 82/08/05 | 50-366 S |
| 8208160507 | 8208160484 | 82/08/03 | 50-259 G |
| 8208160509 | 8208160500 | 82/08/03 | 50-312 G |
| 8208160513 | 8208160505 | 82/07/26 | 50-302 G |
| 8208160515 | 8208160493 | 82/08/04 | 50-259 G |
| 8208160516 | 8208160506 | 82/08/06 | 50-416 S |
| 8208160518 | 8208160510 | 82/08/10 | 50-301 S |
| 8208160519 | 8208160512 | 82/08/09 | 50-335 S |
| 8208160520 | 8208160493 | 82/08/04 | 50-259 G |
| 8208160521 | 8208160484 | 82/08/03 | 50-259 G |
| 8208160524 | 8208160511 | 82/08/04 | 50-424 G |
| 8208160525 | 8208160523 | 82/08/02 | 50-275 G |
| 8208160526 | 8208160522 | 82/07/26 | 50-261 G |
| 8208160528 | 8208160493 | 82/08/04 | 50-259 G |
| 8208160530 | 8208160527 | 82/08/02 | 50-312 G |

| ACCESSION NUMBER | | | |
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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208160532 | 8208160511 | 82/08/04 | 50-424 G |
| 8208160534 | 8208160511 | 82/08/04 | 50-424 G |
| 8208160535 | 8208160511 | 82/08/04 | 50-424 G |
| 8208170003 | 8208170001 | 82/08/12 | 50-155 P |
| 8208170016 | 8208170014 | 82/07/28 | 71-9086 |
| 8208170023 | 8208170014 | 02/07/28 | 71-9086 |
| 8208170026 | 8208170024 | 82/08/02 | 50-389 M |
| 8208170035 | 8208170033 | 82/07/27 | 71-9151 P |
| 8208170038 | 8208170033 | 82/07/27 | 71-9151 P |
| 8208170052 | 8208170033 | 82/07/27 | 71-9151 P |
| 8208170053 | 8208170033 | 82/07/27 | 71-9151 P |
| 8208170059 | 8208170056 | 82/07/23 | 50-311 P |
| 8208170068 | 8208170066 | 82/08/11 | 50-301 P |
| 8208170070 | 8208170067 | 82/08/10 | 50-482 S |
| 8208170077 | 8208170073 | 82/08/02 | 70-184 |
| 8208170081 | 8208170078 | 82/08/10 | 50-305 S |
| 8208170088 | 8208170085 | 82/08/10 | 50-249 P |
| 8208170090 | 8208170082 | 82/08/11 | 50-316 P |
| 8208170091 | 8208170087 | 82/08/13 | 50-269 R |
| 8208170100 | 8208170218 | 82/07/22 | 50-409 P |
| 8208170103 | 8208170093 | 82/08/02 | 50-334 P |
| 8208170104 | 8208170098 | 82/08/02 | 50-317 G |
| 8208170107 | 8208170093 | 82/08/02 | 50-334 P |
| 8208170112 | 8208170218 | 82/07/22 | 50-409 P |
| 8208170118 | 8208170113 | 82/08/03 | 50-483 G |
| 8208170119 | 8208170210 | 82/07/22 | 50-409 P |
| 8208170121 | 8208170218 | 82/07/22 | 50-409 P |
| 8208170125 | 8208170218 | 82/07/22 | 50-409 P |
| 8208170131 | 8208170218 | 82/07/22 | 50-409 P |
| 8208170141 | 8208170140 | 82/06/22 | 50-293 G |
| 8208170146 | 8208170143 | 82/08/11 | 50-206 P |
| 8208170155 | 8208170150 | 82/08/13 | 50-369 R |
| 8208170163 | 8208170158 | 82/08/12 | 70-213 P |
| 8208170172 | 8208170168 | 82/08/16 | 50-528 K |
| 8208170173 | 8208170164 | 82/08/07 | 50-244 P |
| 8208170180 | 8208170174 | 82/08/10 | 50-438 A |
| 8208170181 | 8208170164 | 82/08/09 | 50-244 P |
| 8208170184 | 8208170177 | 82/08/12 | 9A999 |
| 8208170187 | 8208170183 | 82/08/11 | 50-377 P |
| 8208170188 | 8208170164 | 82/08/09 | 50-244 P |
| 8208170196 | 8208170194 | 82/08/13 | 50-271 R |
| 8208170206 | 8208170164 | 82/08/09 | 50-244 P |
| 8208170207 | 8208170202 | 82/08/12 | 9A999 |
| 8208170210 | 8208170202 | 82/08/12 | 9A999 |
| 8208170213 | 8208170202 | 82/08/12 | 9A999 |
| 8208170216 | 8208170214 | 82/08/12 | 50-244 P |
| 8208170220 | 8208170214 | 82/08/12 | 50-244 P |
| 8208170221 | 8208170215 | 82/08/13 | 50-400 G |
| 8208170226 | 8208170223 | 82/08/10 | 50-373 G |
| 8208170228 | 8208170225 | 82/08/11 | 50-348 P |
| 8208170234 | 8208170227 | 82/06/11 | 27-39 |
| 8208170241 | 8208170002 | 82/07/27 | 40-8102 |
| 8208170244 | 8208170239 | 82/07/06 | 50-445 A |
| 8208170245 | 8208170242 | 82/06/01 | 50-10 R |
| 8208170249 | 8208170246 | 82/08/13 | 50-322 G |
| 8208170252 | 8208170248 | 82/08/13 | 50-387 P |
| 8208170255 | 8208170248 | 82/08/13 | 50-387 P |
| 8208170256 | 8208170251 | 82/08/11 | 50-206 P |
| 8208170257 | 8208170248 | 82/08/12 | 50-387 P |
| 8208170261 | 8208170259 | 82/08/10 | 50-155 P |
| 8208170262 | 8208170251 | 82/08/11 | 50-206 P |
| 8208170265 | 8208170251 | 82/08/11 | 50-206 P |
| 8208170287 | 8208170286 | 82/08/10 | 50-352 G |
| 8208170291 | 8208170290 | 82/08/13 | 50-275 R |
| 8208170293 | 8208170283 | 82/08/12 | 50-259 K |
| 8208170302 | 8208170298 | 82/08/03 | 50-546 G |
| 8208170314 | 8208170250 | 82/08/11 | 50-206 R |
| 8208170336 | 8208170324 | 82/07/22 | CONTRACT |
| 8208170346 | 8208170343 | 82/07/30 | 50-329 D |
| 8208170348 | 8208170345 | 82/08/11 | 50-206 P |
| 8208170350 | 8208170347 | 82/08/10 | 50-344 F |
| 8208170351 | 8208170345 | 82/08/11 | 50-206 P |
| 8208170357 | 8208170354 | 82/08/10 | 50-289 F |
| 8208170359 | 8208170354 | 82/08/10 | 50-289 F |
| 8208170364 | 8208170362 | 82/08/10 | 50-309 F |
| 8208170366 | 8208170362 | 82/08/10 | 50-309 F |
| 8208170369 | 8208170368 | 81/09/30 | WASTE MGT |
| 8208170371 | 8208170370 | 81/01/16 | WASTE MGT |
| 8208170374 | 8208170373 | 81/12/15 | WASTE MGT |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208170383 | 8208170381 | 82/07/29 | 27-47 | 8208190214 | 8208190203 | 82/08/02 | GA999 |
| 8208170420 | 8208170413 | 82/08/03 | CONTRACT | 8208190215 | 8208190213 | 82/08/06 | 50-313 G |
| 8208180015 | 8208180006 | 82/08/10 | 50-336 S | 8208190217 | 8208190211 | 82/08/13 | 50-458 G |
| 8208180016 | 8208180012 | 82/08/11 | 50-255 P | 8208190219 | 8208190213 | 82/08/06 | 50-313 G |
| 8208180022 | 8208180017 | 82/08/13 | TOPREP | 8208190221 | 8208190212 | 82/08/13 | 50-341 A |
| 8208180031 | 8208180024 | 82/08/06 | 50-361 S | 8208190225 | 8208190213 | 82/08/06 | 50-313 G |
| 8208180040 | 8208180033 | 82/08/09 | 50-320 S | 8208190230 | 8208190216 | 82/08/04 | 50-311 S |
| 8208180050 | 8208180041 | 82/08/06 | 50-322 F | 8208190237 | 8208190227 | 82/08/12 | 50-289 G |
| 8208180051 | 8208180043 | 82/08/11 | 50-317 G | 8208190241 | 8208190231 | 82/08/04 | 50-458 G |
| 8208180053 | 8208180049 | 82/08/16 | 50-361 P | 8208190247 | 8208190236 | 82/08/13 | 50-285 G |
| 8208180056 | 8208180048 | 82/08/17 | REVIEW GRP | 8208190258 | 8208190250 | 82/08/06 | GA999 |
| 8208180057 | 8208180055 | 82/07/27 | 50-313 G | 8208190262 | 8208190255 | 82/08/06 | GA999 |
| 8208180058 | 8208180041 | 82/08/06 | 50-322 F | 8208190264 | 8208190236 | 82/08/13 | 50-285 G |
| 8208180059 | 8208180047 | 82/08/12 | 50-382 G | 8208190266 | 8208190249 | 82/08/06 | GA999 |
| 8208180060 | 8208180054 | 82/08/09 | 50-320 S | 8208190270 | 8208190265 | 82/08/05 | 50-312 R |
| 8208180065 | 8208180061 | 82/08/13 | 50-389 A | 8208190271 | 8208190260 | 82/08/16 | GA999 |
| 8208180066 | 8208180055 | 82/07/27 | 50-313 G | 8208190272 | 8208190250 | 82/08/06 | GA999 |
| 8208180074 | 8208180070 | 82/07/28 | 50-285 G | 8208190276 | 8208190236 | 82/08/13 | 50-285 G |
| 8208180080 | 8208180071 | 82/08/06 | 50-272 S | 8208190277 | 8208190274 | 82/08/13 | 50-416 R |
| 8208180081 | 8208180070 | 82/07/28 | 50-285 G | 8208190278 | 8208190249 | 82/08/06 | GA999 |
| 8208180084 | 8208180077 | 82/08/12 | 50-247 G | 8208190280 | 8208190255 | 82/08/06 | GA999 |
| 8208180096 | 8208180088 | 82/08/13 | 50-313 G | 8208190284 | 8208190281 | 82/08/06 | GA999 |
| 8208180098 | 8208180091 | 82/08/12 | 50-286 G | 8208190285 | 8208190282 | 82/07/14 | GA999 |
| 8208180102 | 8208180099 | 82/08/16 | 50-341 X | 8208190289 | 8208190282 | 82/07/14 | GA999 |
| 8208180119 | 8208180115 | 82/08/16 | 50-537 T | 8208190291 | 8208190281 | 82/08/06 | GA999 |
| 8208180122 | 8208180117 | 82/08/13 | 50-312 F | 8208190293 | 8208190292 | 82/08/02 | 50-298 G |
| 8208180123 | 8208180118 | 82/08/16 | 50-266 G | 8208190294 | 8208190287 | 82/08/02 | 50-482 G |
| 8208180125 | 8208180115 | 82/08/16 | 50-537 T | 8208190295 | 8208190281 | 82/08/06 | GA999 |
| 8208180127 | 8208180118 | 82/08/16 | 50-266 G | 8208190298 | 8208190296 | 82/08/12 | 50-339 P |
| 8208180129 | 8208180124 | 82/08/13 | 50-336 G | 8208190303 | 8208190299 | 82/08/16 | GA999 |
| 8208180130 | 8208180115 | 82/08/16 | 50-537 T | 8208190304 | 8208190301 | 82/08/06 | 50-413 A |
| 8208180131 | 8208180118 | 82/08/16 | 50-266 G | 8208190308 | 8208190300 | 82/08/06 | 50-413 A |
| 8208180133 | 8208180128 | 82/08/14 | 50-313 G | 8208190309 | 8208190305 | 82/08/12 | 50-219 G |
| 8208180134 | 8208180118 | 82/08/16 | 50-266 G | 8208190310 | 8208190307 | 82/07/27 | TOPREP |
| 8208180151 | 8208180144 | 82/07/26 | CONTRACT | 8208190311 | 8208190300 | 82/08/06 | 50-413 A |
| 8208180261 | 8208180257 | 82/08/15 | CONTRACT | 8208190313 | 8208190312 | 82/08/16 | 50-324 P |
| 8208180267 | 8208180262 | 82/08/02 | 50-333 P | 8208190314 | 8208190300 | 82/08/06 | 50-413 A |
| 8208180269 | 8208180264 | 82/07/14 | CONTRACT | 8208190315 | 8208190300 | 82/08/06 | 50-413 A |
| 8208180271 | 8208180266 | 82/07/28 | 50-237 P | 8208190316 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190004 | 8208190001 | 82/07/26 | 50-309 G | 8208190319 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190008 | 8208190006 | 82/07/28 | 50-263 P | 8208190321 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190011 | 8208190003 | 82/08/04 | 50-311 S | 8208190326 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190018 | 8208190014 | 82/08/16 | 50-454 F | 8208190328 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190028 | 8208190021 | 82/07/29 | CONTRACT | 8208190332 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190040 | 8208190037 | 82/07/30 | 40-8724 | 8208190337 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190053 | 8208190094 | 82/07/21 | COMMISSION | 8208190340 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190057 | 8208190055 | 82/06/23 | 50-358 G | 8208190346 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190058 | 8208190055 | 82/06/23 | 50-358 G | 8208190352 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190065 | 8208190055 | 82/06/23 | 50-358 G | 8208190358 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190077 | 8208190074 | 82/08/13 | 50-289 R | 8208190363 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190080 | 8208190075 | 82/08/17 | 50-443 A | 8208190367 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190084 | 8208190081 | 82/08/05 | 50-263 F | 8208190372 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190092 | 8208190087 | 82/07/23 | 50-315 P | 8208190375 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190093 | 8208190089 | 82/08/10 | 50-285 R | 8208190377 | 8208190087 | 82/07/23 | 50-315 P |
| 8208190099 | 8208190095 | 82/08/05 | CONTRACT | 8208190379 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190102 | 8208190098 | 82/08/13 | 50-277 R | 8208190381 | 8208190087 | 82/07/23 | 50-315 P |
| 8208190103 | 8208190100 | 82/07/14 | GA999 | 8208190412 | 8208190405 | 82/08/10 | 50-269 F |
| 8208190107 | 8208190100 | 82/07/14 | GA999 | 8208190413 | 8208190406 | 82/08/09 | 50-338 F |
| 8208190109 | 8208190106 | 82/08/13 | 50-331 R | 8208190422 | 8208190405 | 82/08/10 | 50-269 F |
| 8208190118 | 8208190113 | 82/08/04 | 50-311 S | 8208190426 | 8208190406 | 82/08/09 | 50-338 F |
| 8208190122 | 8208190120 | 82/08/16 | 50-338 P | 8208190433 | 8208190430 | 82/08/10 | 50-155 F |
| 8208190123 | 8208190119 | 82/08/17 | 50-247 G | 8208190434 | 8208190430 | 82/08/10 | 50-155 F |
| 8208190133 | 8208190127 | 82/08/04 | 50-311 S | 8208190435 | 8208190430 | 82/08/10 | 50-155 F |
| 8208190142 | 8208190139 | 82/08/16 | 50-275 G | 8208200008 | 8208200002 | 82/08/10 | 50-327 S |
| 8208190144 | 8208190138 | 82/08/04 | 50-311 S | 8208200011 | 8208200004 | 82/08/13 | 50-416 S |
| 8208190146 | 8208190110 | 82/08/16 | 50-329 G | 8208200019 | 8208200012 | 82/08/13 | 50-325 S |
| 8208190147 | 8208190145 | 82/08/17 | 50-206 P | 8208200023 | 8208200016 | 82/08/13 | 50-255 G |
| 8208190149 | 8208190143 | 82/08/04 | 50-311 S | 8208200028 | 8208200020 | 82/08/11 | 50-416 S |
| 8208190156 | 8208190150 | 82/08/16 | 50-313 F | 8208200029 | 8208200018 | 82/08/13 | 50-361 S |
| 8208190159 | 8208190116 | 82/08/13 | 50-528 G | 8208200034 | 8208200022 | 82/08/06 | 50-369 S |
| 8208190166 | 8208190165 | 82/08/04 | 50-311 S | 8208200036 | 8208200033 | 82/08/16 | 50-320 P |
| 8208190169 | 8208190167 | 82/08/13 | 50-334 G | 8208200041 | 8208200030 | 82/08/12 | 50-296 S |
| 8208190172 | 8208190170 | 82/08/16 | 50-285 F | 8208200052 | 8208200045 | 82/08/12 | 50-321 S |
| 8208190194 | 8208190199 | 82/08/03 | 50-272 P | 8208200054 | 8208200047 | 82/08/05 | 50-498 G |
| 8208190204 | 8208190200 | 82/08/13 | 50-289 P | 8208200063 | 8208200053 | 82/08/09 | 50-237 S |
| 8208190206 | 8208190202 | 82/08/02 | GA999 | 8208200064 | 8208200055 | 82/07/19 | GA999 |
| 8208190207 | 8208190203 | 82/08/02 | GA999 | 8208200067 | 8208200059 | 82/08/13 | 50-416 S |
| 8208190208 | 8208190205 | 82/08/17 | 50-206 P | 8208200068 | 8208200058 | 82/08/13 | 50-324 S |
| 8208190209 | 8208190202 | 82/08/02 | GA999 | 8208200073 | 8208200062 | 82/08/10 | 50-259 S |
| 8208190210 | 8208190200 | 82/08/13 | 50-289 P | 8208200076 | 8208200066 | 82/08/10 | 50-409 S |

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208190214 | 8208190203 | 82/08/02 | GA999 | 8208190215 | 8208190213 | 82/08/06 | 50-313 G |
| 8208190217 | 8208190211 | 82/08/13 | 50-458 G | 8208190219 | 8208190213 | 82/08/06 | 50-313 G |
| 8208190221 | 8208190212 | 82/08/13 | 50-341 A | 8208190225 | 8208190213 | 82/08/06 | 50-313 G |
| 8208190225 | 8208190213 | 82/08/04 | 50-311 S | 8208190230 | 8208190216 | 82/08/12 | 50-289 G |
| 8208190237 | 8208190227 | 82/08/12 | 50-458 G | 8208190241 | 8208190231 | 82/08/04 | 50-285 G |
| 8208190247 | 8208190236 | 82/08/13 | 50-285 G | 8208190258 | 8208190250 | 82/08/06 | GA999 |
| 8208190258 | 8208190255 | 82/08/06 | GA999 | 8208190262 | 8208190236 | 82/08/13 | 50-285 G |
| 8208190264 | 8208190236 | 82/08/13 | 50-285 G | 8208190266 | 8208190249 | 82/08/06 | GA999 |
| 8208190270 | 8208190265 | 82/08/05 | 50-312 R | 8208190271 | 8208190260 | 82/08/16 | GA999 |
| 8208190272 | 8208190250 | 82/08/06 | GA999 | 8208190276 | 8208190236 | 82/08/13 | 50-285 G |
| 8208190277 | 8208190274 | 82/08/13 | 50-416 R | 8208190278 | 8208190249 | 82/08/06 | GA999 |
| 8208190280 | 8208190255 | 82/08/06 | GA999 | 8208190284 | 8208190281 | 82/08/06 | GA999 |
| 8208190285 | 8208190282 | 82/07/14 | GA999 | 8208190289 | 8208190282 | 82/07/14 | GA999 |
| 8208190291 | 8208190281 | 82/08/06 | GA999 | 8208190293 | 8208190292 | 82/08/02 | 50-298 G |
| 8208190294 | 8208190287 | 82/08/02 | 50-482 G | 8208190295 | 8208190281 | 82/08/06 | GA999 |
| 8208190298 | 8208190296 | 82/08/12 | 50-339 P | 8208190303 | 8208190299 | 82/08/16 | GA999 |
| 8208190304 | 8208190301 | 82/08/06 | 50-413 A | 8208190308 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190309 | 8208190305 | 82/08/12 | 50-219 G | 8208190310 | 8208190307 | 82/07/27 | TOPREP |
| 8208190311 | 8208190300 | 82/08/06 | 50-413 A | 8208190313 | 8208190312 | 82/08/16 | 50-324 P |
| 8208190314 | 8208190300 | 82/08/06 | 50-413 A | 8208190315 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190316 | 8208190300 | 82/08/06 | 50-413 A | 8208190319 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190321 | 8208190300 | 82/08/06 | 50-413 A | 8208190326 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190328 | 8208190300 | 82/08/06 | 50-413 A | 8208190332 | 8208190300 | 82/08/06 | 50-413 A |
| 8208190337 | 8208190300 | 82/08/06 | 50-413 A | 8208190340 | 8208190300 | 82/08/06 | 50-4 |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

543

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208200090 | 8208200072 | 82/08/12 | 50-245 P | 8208230036 | 8208230034 | 82/08/05 | 50-341 G |
| 8208200091 | 8208200070 | 82/08/16 | 40-86 | 8208230040 | 8208230038 | 82/08/05 | 50-293 P |
| 8208200093 | 8208200066 | 82/08/10 | 50-409 S | 8208230041 | 8208230039 | 82/08/06 | 50-20 G |
| 8208200099 | 8208200079 | 82/08/13 | 50-325 S | 8208230043 | 8208230038 | 82/08/05 | 50-293 P |
| 8208200098 | 8208200091 | 82/08/11 | 50-336 S | 8208230045 | 8208230032 | 82/08/11 | 50-29 S |
| 8208200100 | 8208200095 | 82/08/11 | 50-302 S | 8208230046 | 8208230038 | 82/08/05 | 50-293 P |
| 8208200101 | 8208200086 | 82/08/09 | 50-339 S | 8208230047 | 8208230042 | 82/08/12 | 50-206 G |
| 8208200109 | 8208200103 | 82/08/10 | 50-298 S | 8208230057 | 8208230054 | 82/08/18 | 50-315 K |
| 8208200112 | 8208200104 | 82/08/09 | 50-220 S | 8208230065 | 8208230060 | 82/08/10 | 50-373 S |
| 8208200116 | 8208200107 | 82/08/16 | 50-346 G | 8208230066 | 8208230062 | 82/08/13 | 50-316 S |
| 8208200123 | 8208200110 | 82/08/13 | 50-261 S | 8208230067 | 8208230063 | 82/08/18 | 50-454 G |
| 8208200124 | 8208200117 | 82/08/11 | 50-267 S | 8208230068 | 8208230062 | 82/08/13 | 50-316 S |
| 8208200125 | 8208200115 | 82/08/12 | 50-250 S | 8208230069 | 8208230063 | 82/08/18 | 50-454 G |
| 8208200129 | 8208200118 | 82/08/13 | 50-260 S | 8208230073 | 8208230071 | 82/08/17 | 50-275 S |
| 8208200130 | 8208200122 | 82/08/16 | 50-312 S | 8208230074 | 8208230072 | 82/08/12 | 50-29 S |
| 8208200141 | 8208200126 | 82/08/11 | 50-267 S | 8208230086 | 8208230076 | 82/08/12 | 50-206 G |
| 8208200146 | 8208200128 | 82/08/12 | 50-251 S | 8208230087 | 8208230080 | 82/08/13 | 50-318 S |
| 8208200148 | 8208200144 | 82/08/12 | 50-275 G | 8208230092 | 8208230088 | 82/08/02 | 50-305 G |
| 8208200149 | 8208200135 | 82/08/10 | 50-285 S | 8208230098 | 8208230070 | 82/08/18 | 50-454 G |
| 8208200150 | 8208200144 | 82/08/12 | 50-275 G | 8208230100 | 8208230088 | 82/08/02 | 50-305 G |
| 8208200152 | 8208200145 | 82/08/12 | 50-361 S | 8208230108 | 8208230103 | 82/08/17 | 50-333 G |
| 8208200153 | 8208200142 | 82/08/13 | 50-281 S | 8208230112 | 8208230103 | 82/08/17 | 50-333 G |
| 8208200154 | 8208200144 | 82/08/12 | 50-275 G | 8208230113 | 8208230107 | 82/08/13 | 50-237 F |
| 8208200156 | 8208200144 | 82/08/12 | 50-275 G | 8208230119 | 8208230107 | 82/08/13 | 50-237 F |
| 8208200160 | 8208200136 | 82/08/06 | 50-312 S | 8208230122 | 8208230107 | 82/08/13 | 50-237 F |
| 8208200163 | 8208200155 | 82/08/19 | 50-322 G | 8208230124 | 8208230117 | 82/08/12 | EXPORT LIC |
| 8208200168 | 8208200162 | 82/08/18 | 50-341 A | 8208230130 | 8208230107 | 82/08/13 | 50-237 F |
| 8208200169 | 8208200142 | 82/08/13 | 50-281 S | 8208230135 | 8208230125 | 82/08/09 | 50-322 G |
| 8208200170 | 8208200157 | 82/07/28 | 50-313 S | 8208230133 | 8208230142 | 82/08/13 | 50-305 S |
| 8208200172 | 8208200156 | 82/08/13 | 50-302 S | 8208230138 | 8208230148 | 82/08/13 | 50-483 G |
| 8208200173 | 8208200164 | 82/08/11 | 50-348 S | 8208230161 | 8208230142 | 82/08/13 | 50-305 S |
| 8208200175 | 8208200165 | 82/08/13 | 50-335 S | 8208230170 | 8208230165 | 82/08/19 | 50-271 P |
| 8208200176 | 8208200166 | 82/08/10 | 50-298 S | 8208230172 | 8208230142 | 82/08/13 | 50-305 S |
| 8208200183 | 8208200164 | 82/08/11 | 50-348 S | 8208230176 | 8208230164 | 82/08/25 | 50-263 C |
| 8208200185 | 8208200179 | 82/07/29 | 50-458 G | 8208230178 | 8208230175 | 82/08/12 | 50-317 S |
| 8208200190 | 8208200164 | 82/08/11 | 50-348 S | 8208230184 | 8208230182 | 82/08/03 | 70-687 |
| 8208200193 | 8208200188 | 82/08/18 | 50-409 G | 8208230194 | 8208230186 | 82/08/13 | 50-309 S |
| 8208200199 | 8208200188 | 82/08/18 | 50-409 G | 8208230197 | 8208230189 | 82/08/03 | 50-317 G |
| 8208200204 | 8208200182 | 82/08/13 | 50-361 S | 8208230204 | 8208230196 | 82/08/18 | 50-275 P |
| 8208200210 | 8208200202 | 82/08/06 | 50-255 G | 8208230206 | 8208230200 | 82/08/06 | 70-273 |
| 8208200211 | 8208200203 | 82/08/09 | 50-261 S | 8208230210 | 8208230202 | 82/08/11 | 50-309 S |
| 8208200213 | 8208200182 | 82/08/13 | 50-361 G | 8208230213 | 8208230200 | 82/08/06 | 70-273 |
| 8208200216 | 8208200207 | 82/08/12 | 50-327 P | 8208230214 | 8208230206 | 82/08/06 | 40-501 |
| 8208200221 | 8208200182 | 82/08/13 | 50-361 S | 8208230219 | 8208230200 | 82/08/06 | 70-273 |
| 8208200223 | 8208200206 | 82/08/06 | 50-409 S | 8208230222 | 8208230206 | 82/08/06 | 40-501 |
| 8208200224 | 8208200212 | 82/08/03 | 50-312 S | 8208230223 | 8208230212 | 82/08/13 | 50-315 S |
| 8208200228 | 8208200218 | 82/08/02 | 50-315 G | 8208230238 | 8208230232 | 82/08/18 | 50-247 P |
| 8208200229 | 8208200219 | 82/08/13 | 50-302 S | 8208230242 | 8208230232 | 82/08/18 | 50-247 P |
| 8208200230 | 8208200182 | 82/08/13 | 50-361 S | 8208230256 | 8208230235 | 82/08/13 | 50-315 S |
| 8208200233 | 8208200227 | 82/08/09 | 50-338 S | 8208230259 | 8208230252 | 82/08/10 | 50-237 S |
| 8208200236 | 8208200182 | 82/08/13 | 50-361 S | 8208230266 | 8208230262 | 82/08/16 | 50-255 P |
| 8208200242 | 8208200231 | 82/08/06 | 50-206 S | 8208230267 | 8208230264 | 82/08/20 | 50-537 B |
| 8208200243 | 8208200234 | 82/08/18 | 50-341 E | 8208230271 | 8208230270 | 82/08/23 | 50-356 R |
| 8208200244 | 8208200235 | 82/08/09 | 50-373 S | 8208230279 | 8208230273 | 82/07/27 | 50-249 S |
| 8208200245 | 8208200239 | 82/08/17 | 50-387 P | 8208230281 | 8208230277 | 82/08/17 | 50-293 F |
| 8208200248 | 8208200182 | 82/08/13 | 50-361 S | 8208230284 | 8208230280 | 82/08/17 | 50-280 P |
| 8208200253 | 8208200239 | 82/08/17 | 50-387 P | 8208230285 | 8208230282 | 82/08/16 | 50-247 G |
| 8208200256 | 8208200246 | 82/08/13 | 50-322 E | 8208230287 | 8208230282 | 82/08/16 | 50-247 G |
| 8208200258 | 8208200182 | 82/08/13 | 50-361 S | 8208230294 | 8208230290 | 82/08/19 | 70-2625 |
| 8208200259 | 8208200239 | 82/08/17 | 50-387 P | 8208230297 | 8208230292 | 82/08/06 | 50-249 S |
| 8208200261 | 8208200247 | 82/08/10 | 50-369 S | 8208230302 | 8208230180 | 82/08/06 | 50-387 G |
| 8208200263 | 8208200252 | 82/08/06 | 50-254 S | 8208230304 | 8208230299 | 82/08/12 | 50-220 S |
| 8208200264 | 8208200254 | 82/08/13 | 50-324 S | 8208230310 | 8208230309 | 82/08/03 | 50-331 G |
| 8208200266 | 8208200239 | 82/08/17 | 50-387 P | 8208230313 | 8208230309 | 82/08/03 | 50-331 G |
| 8208200268 | 8208200182 | 82/08/13 | 50-361 S | 8208230318 | 8208230317 | 82/08/05 | 50-410 G |
| 8208200269 | 8208200251 | 82/08/12 | 50-361 S | 8208230319 | 8208230317 | 82/08/05 | 50-410 G |
| 8208200272 | 8208200267 | 82/08/13 | 50-275 R | 8208230323 | 8208230322 | 82/08/19 | 50-317 G |
| 8208200274 | 8208200239 | 82/08/17 | 50-387 P | 8208230329 | 8208230326 | 82/08/18 | 70-27 |
| 8208200282 | 8208200277 | 82/07/29 | 50-313 S | 8208230335 | 8208230328 | 82/08/18 | 50-254 F |
| 8208200286 | 8208200285 | 82/08/13 | 50-324 S | 8208230342 | 8208230333 | 82/08/03 | 50-317 G |
| 8208200289 | 8208200284 | 82/08/12 | 50-366 S | 8208230347 | 8208230341 | 82/08/09 | 50-247 S |
| 8208200290 | 8208200279 | 82/08/13 | 50-361 S | 8208230350 | 8208230344 | 82/08/18 | 70-938 |
| 8208200296 | 8208200292 | 82/07/30 | 50-344 S | 8208230359 | 8208230349 | 82/08/16 | 50-237 G |
| 8208200297 | 8208200294 | 82/08/13 | 50-282 P | 8208230363 | 8208230360 | 82/08/09 | 50-333 S |
| 8208200298 | 8208200294 | 82/08/13 | 50-282 P | 8208230373 | 8208230371 | 82/08/17 | 50-317 R |
| 8208200299 | 8208200295 | 82/08/12 | 50-250 P | 8208230375 | 8208230366 | 82/08/16 | 50-327 P |
| 8208200300 | 8208200294 | 82/08/13 | 50-282 P | 8208230378 | 8208230377 | 82/08/12 | 50-454 G |
| 8208230024 | 8208230021 | 82/08/06 | CONFRACT | 8208230386 | 8208230380 | 82/08/09 | 50-387 G |
| 8208230030 | 8208230026 | 82/08/10 | 50-237 S | 8208230398 | 8208230393 | 82/08/16 | TOPREP |
| 8208230033 | 8208230029 | 82/08/06 | 50-249 S | 8208230401 | 8208230390 | 82/08/06 | 50-249 S |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208230420 | 8208230418 | 82/07/29 | 50-320 P | 8208240412 | 8208240383 | 81/07/07 | 50-528 G |
| 8208230427 | 8208230418 | 82/07/29 | FDIA | 8208240416 | 8208240413 | 82/08/09 | 50-329 G |
| 8208230428 | 8208230425 | 82/07/30 | 50-341 A | 8208240419 | 8208240413 | 82/08/09 | 50-329 G |
| 8208230430 | 8208230418 | 82/07/29 | FDIA | 8208240425 | 8208240413 | 82/08/09 | 50-329 G |
| 8208230435 | 8208230432 | 82/05/14 | 40-8102 | 8208240427 | 8208240423 | 82/08/18 | 50-395 P |
| 8208230440 | 8208230437 | 82/05/26 | 40-8102 | 8208240436 | 8208240430 | 82/08/16 | 50-440 A |
| 8208230451 | 8208230446 | 82/08/03 | CONTRACT | 8208240438 | 8208240437 | 82/08/13 | 50-298 F |
| 8208230458 | 8208230456 | 81/03/27 | 50-261 S | 8208240446 | 8208240442 | 82/08/20 | 50-155 P |
| 8208230462 | 8208230460 | 82/08/12 | CONTRACT | 8208240457 | 8208240454 | 82/08/20 | 50-289 G |
| 8208230467 | 8208230444 | 82/07/19 | 50-277 G | 8208240491 | 8208240488 | 81/03/26 | 50-317 S |
| 8208230470 | 8208230444 | 82/07/19 | 50-277 G | 8208240494 | 8208240493 | 81/03/27 | 50-317 S |
| 8208230473 | 8208230444 | 82/07/19 | 50-277 G | 8208250006 | 8208250001 | 82/07/26 | FDIA |
| 8208230494 | 8208230493 | 82/08/06 | XPORL TIC | 8208250009 | 8208250001 | 82/07/26 | FDIA |
| 8208230496 | 8208230493 | 82/08/06 | XPORL TIC | 8208250011 | 8208250001 | 82/07/26 | FDIA |
| 8208240042 | 8208240038 | 82/07/19 | 71-9166 | 8208250013 | 8208250001 | 82/07/26 | FDIA |
| 8208240046 | 8208240040 | 82/08/06 | 50-254 P | 8208250017 | 8208250001 | 82/07/26 | FDIA |
| 8208240050 | 8208240040 | 82/08/06 | 50-254 P | 8208250021 | 8208250001 | 82/07/26 | FDIA |
| 8208240054 | 8208240049 | 82/08/10 | CONTRACT | 8208250022 | 8208250018 | 82/07/20 | CONTRACT |
| 8208240056 | 8208240053 | 82/08/17 | 50-267 S | 8208250027 | 8208250001 | 82/07/26 | FDIA |
| 8208240065 | 8208240055 | 82/08/04 | 50-338 P | 8208250032 | 8208250001 | 82/07/26 | FDIA |
| 8208240072 | 8208240055 | 82/08/04 | 30-338 P | 8208250035 | 8208250001 | 82/07/26 | FDIA |
| 8208240073 | 8208240055 | 82/08/04 | 50-338 P | 8208250038 | 8208250001 | 82/07/26 | FDIA |
| 8208240076 | 8208230432 | 82/05/14 | 40-8102 | 8208250050 | 8208250025 | 82/08/11 | 50-309 F |
| 8208240079 | 8208240074 | 82/08/17 | 50-267 S | 8208250058 | 8208250055 | 82/04/27 | FDIA |
| 8208240094 | 8208240088 | 82/08/04 | XPORL TIC | 8208250066 | 8208250061 | 82/06/17 | 40-86 |
| 8208240134 | 8208240128 | 82/07/30 | 71-6698 | 8208250067 | 8208250061 | 82/06/17 | 40-86 |
| 8208240139 | 8208240135 | 82/08/13 | 50-331 S | 8208250070 | 8208250063 | 82/08/03 | CONTRACT |
| 8208240147 | 8208240143 | 82/07/29 | 50-16 R | 8208250072 | 8208250061 | 82/06/17 | 40-86 |
| 8208240169 | 8208240167 | 82/08/19 | 50-334 P | 8208250073 | 8208250061 | 82/06/17 | 40-86 |
| 8208240174 | 8208240172 | 82/08/16 | 50-142 G | 8208250077 | 8208250061 | 82/06/17 | 40-86 |
| 8208240179 | 8208240176 | 82/08/09 | 50-298 G | 8208250080 | 8208250061 | 82/06/17 | 40-86 |
| 8208240184 | 8208240176 | 82/08/09 | 50-298 G | 8208250081 | 8208250061 | 82/06/17 | FDIA |
| 8208240187 | 8208240185 | 82/08/16 | 50-445 G | 8208250082 | 8208250061 | 82/06/17 | 40-86 |
| 8208240189 | 8208240186 | 82/08/10 | 50-373 S | 8208250084 | 8208250061 | 82/06/17 | 40-86 |
| 8208240193 | 8208240190 | 82/06/17 | 50-382 G | 8208250085 | 8208250061 | 82/06/17 | FDIA |
| 8208240202 | 8208240195 | 82/08/20 | 50-387 P | 8208250086 | 8208250061 | 82/06/17 | 40-86 |
| 8208240203 | 8208240197 | 82/08/18 | 50-206 G | 8208250087 | 8208250061 | 82/06/17 | FDIA |
| 8208240206 | 8208240200 | 82/08/17 | 50-373 S | 8208250089 | 8208250061 | 82/06/17 | 40-86 |
| 8208240208 | 8208240205 | 82/08/17 | 50-382 G | 8208250091 | 8208250061 | 82/06/17 | 40-86 |
| 8208240217 | 8208240211 | 82/08/16 | 9A999 | 8208250093 | 8208250061 | 82/06/17 | 40-86 |
| 8208240223 | 8208240216 | 82/08/19 | 50-298 G | 8208250094 | 8208250061 | 82/06/17 | 40-86 |
| 8208240226 | 8208240222 | 82/08/20 | 50-352 A | 8208250095 | 8208250090 | 82/07/30 | 71-370 |
| 8208240227 | 8208240224 | 82/08/19 | 50-373 P | 8208250096 | 8208250061 | 82/06/17 | FDIA |
| 8208240237 | 8208240234 | 82/08/11 | 50-287 F | 8208250099 | 8208250061 | 82/06/17 | FDIA |
| 8208240239 | 8208240234 | 82/08/11 | 50-287 F | 8208250101 | 8208250096 | 82/08/03 | CONTRACT |
| 8208240252 | 8208240248 | 82/08/16 | 50-247 R | 8208250102 | 8208250061 | 82/06/17 | 40-86 |
| 8208240253 | 8208240250 | 82/08/18 | 50-305 P | 8208250103 | 8208250061 | 82/06/17 | FDIA |
| 8208240259 | 8208240257 | 82/08/11 | 50-206 P | 8208250105 | 8208250061 | 82/06/17 | 40-86 |
| 8208240264 | 8208240257 | 82/08/11 | 50-206 P | 8208250106 | 8208250061 | 82/06/17 | 40-86 |
| 8208240273 | 8208240269 | 82/08/16 | 50-147 G | 8208250110 | 8208250061 | 82/06/17 | 40-86 |
| 8208240274 | 8208240270 | 82/07/26 | 50-344 G | 8208250112 | 8208250061 | 82/06/17 | 40-86 |
| 8208240280 | 8208240276 | 82/08/19 | 50-29 G | 8208250114 | 8208250061 | 82/06/17 | 40-86 |
| 8208240287 | 8208240277 | 82/08/16 | 50-528 G | 8208250117 | 8208250061 | 82/06/17 | 40-86 |
| 8208240288 | 8208240284 | 82/08/03 | 50-312 G | 8208250118 | 8208250061 | 82/06/17 | 40-86 |
| 8208240291 | 8208240285 | 82/08/04 | 50-528 G | 8208250119 | 8208250061 | 82/06/17 | 40-86 |
| 8208240295 | 8208240290 | 82/08/03 | 50-133 G | 8208250120 | 8208250061 | 82/06/17 | 40-86 |
| 8208240298 | 8208240294 | 82/08/18 | 50-285 G | 8208250121 | 8208250061 | 82/06/17 | FDIA |
| 8208240300 | 8208240297 | 82/08/18 | 50-312 G | 8208250122 | 8208250061 | 82/06/17 | 40-86 |
| 8208240302 | 8208240297 | 82/08/18 | 50-312 G | 8208250123 | 8208250061 | 82/06/17 | 40-86 |
| 8208240307 | 8208240306 | 82/08/13 | 50-331 G | 8208250124 | 8208250061 | 82/06/17 | 40-86 |
| 8208240309 | 8208240308 | 82/08/16 | 50-329 A | 8208250125 | 8208250061 | 82/06/17 | 40-86 |
| 8208240313 | 8208240312 | 82/08/18 | 50-334 P | 8208250126 | 8208250061 | 82/06/17 | FDIA |
| 8208240317 | 8208240314 | 82/08/13 | 50-331 S | 8208250130 | 8208250061 | 82/06/17 | 40-86 |
| 8208240320 | 8208240297 | 82/08/18 | 50-312 G | 8208250133 | 8208250061 | 82/06/17 | FDIA |
| 8208240326 | 8208240297 | 82/08/18 | 50-312 G | 8208250134 | 8208250061 | 82/06/17 | 40-86 |
| 8208240344 | 8208240331 | 82/08/19 | 50-244 P | 8208250136 | 8208250061 | 82/06/17 | 40-86 |
| 8208240345 | 8208240340 | 82/08/19 | 50-373 P | 8208250139 | 8208250061 | 82/06/17 | 40-86 |
| 8208240352 | 8208240340 | 82/08/19 | 50-373 P | 8208250140 | 8208250061 | 82/06/17 | 40-86 |
| 8208240354 | 8208240349 | 82/08/19 | 50-470 E | 8208250142 | 8208250061 | 82/06/17 | 40-86 |
| 8208240355 | 8208240348 | 82/07/15 | 50-344 G | 8208250144 | 8208250143 | 82/08/12 | 50-333 P |
| 8208240370 | 8208240365 | 82/08/16 | 50-266 G | 8208250145 | 8208250143 | 82/08/12 | 50-333 P |
| 8208240377 | 8208240374 | 82/08/19 | 50-155 G | 8208250146 | 8208250061 | 82/06/17 | 40-86 |
| 8208240378 | 8208240373 | 82/08/18 | 50-445 G | 8208250151 | 8208250061 | 82/06/17 | 40-86 |
| 8208240380 | 8208240369 | 82/08/13 | 50-298 S | 8208250153 | 8208250061 | 82/06/17 | 40-86 |
| 8208240385 | 8208240382 | 82/08/20 | 50-358 G | 8208250154 | 8208250150 | 82/08/20 | 50-338 P |
| 8208240392 | 8208240388 | 82/08/20 | 50-309 G | 8208250155 | 8208250061 | 82/06/17 | 40-86 |
| 8208240396 | 8208240383 | 81/07/07 | 50-528 G | 8208250156 | 8208250061 | 82/06/17 | 40-86 |
| 8208240399 | 8208240395 | 82/08/12 | 50-311 S | 8208250159 | 8208250061 | 82/06/17 | 40-86 |
| 8208240400 | 8208240371 | 82/08/17 | TDRP | 8208250162 | 8208250150 | 82/08/20 | 50-338 P |
| 8208240410 | 8208240407 | 82/08/17 | 37-48 | 8208250164 | 8208250061 | 82/06/17 | FDIA |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208250166 | 8208250061 | 82/06/17 | 40-86 | 8208250371 | 8208250061 | 82/06/17 | 40-86 |
| 8208250167 | 8208250061 | 82/06/17 | 40-86 | 8208250372 | 8208250061 | 82/06/17 | 40-86 |
| 8208250171 | 8208250160 | 81/06/16 | 50-317 S | 8208250373 | 8208250061 | 82/06/17 | FOIA |
| 8208250172 | 8208250061 | 82/06/17 | FOIA | 8208250374 | 8208250061 | 82/06/17 | FOIA |
| 8208250174 | 8208250061 | 82/06/17 | 40-86 | 8208250375 | 8208250061 | 82/06/17 | 40-86 |
| 8208250177 | 8208250061 | 82/06/17 | FOIA | 8208250377 | 8208250061 | 82/06/17 | FOIA |
| 8208250182 | 8208250061 | 82/06/17 | 40-86 | 8208250378 | 8208250061 | 82/06/17 | 40-86 |
| 8208250183 | 8208250061 | 82/06/17 | 40-86 | 8208250380 | 8208250061 | 82/06/17 | FOIA |
| 8208250187 | 8208250061 | 82/06/17 | 40-86 | 8208250381 | 8208250061 | 82/06/17 | 40-86 |
| 8208250188 | 8208250061 | 82/06/17 | 40-86 | 8208250382 | 8208250379 | 82/08/23 | 50-368 P |
| 8208250193 | 8208250061 | 82/06/17 | 40-86 | 8208250383 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250194 | 8208250061 | 82/06/17 | FOIA | 8208250384 | 8208250061 | 82/06/17 | 40-86 |
| 8208250199 | 8208250061 | 82/06/17 | 40-86 | 8208250385 | 8208250061 | 82/06/17 | FOIA |
| 8208250200 | 8208250061 | 82/06/17 | 40-86 | 8208250387 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250201 | 8208250061 | 82/06/17 | 40-86 | 8208250388 | 8208250061 | 82/06/17 | FOIA |
| 8208250204 | 8208250061 | 82/06/17 | 40-86 | 8208250389 | 8208250061 | 82/06/17 | 40-86 |
| 8208250208 | 8208250061 | 82/06/17 | 40-86 | 8208250391 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250220 | 8208250213 | 82/08/16 | 50-522 B | 8208250392 | 8208250061 | 82/06/17 | 40-86 |
| 8208250222 | 8208250061 | 82/06/17 | 40-86 | 8208250393 | 8208250390 | 81/07/06 | 50-317 S |
| 8208250226 | 8208250061 | 82/06/17 | 40-86 | 8208250394 | 8208250061 | 82/06/17 | FOIA |
| 8208250231 | 8208250061 | 82/06/17 | 40-86 | 8208250395 | 8208250061 | 82/06/17 | FOIA |
| 8208250232 | 8208250224 | 82/08/23 | 50-155 G | 8208250396 | 8208250061 | 82/06/17 | FOIA |
| 8208250236 | 8208250061 | 82/06/17 | 40-86 | 8208250397 | 8208250061 | 82/06/17 | FOIA |
| 8208250237 | 8208250061 | 82/06/17 | 40-86 | 8208250402 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250238 | 8208250224 | 82/08/23 | 50-155 G | 8208250409 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250242 | 8208250061 | 82/06/17 | 40-86 | 8208250415 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250244 | 8208250061 | 82/06/17 | 40-86 | 8208250421 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250249 | 8208250061 | 82/06/17 | 40-86 | 8208250426 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250251 | 8208250061 | 82/06/17 | 40-86 | 8208250430 | 8208250423 | 82/08/06 | 71-5768 |
| 8208250254 | 8208250061 | 82/06/17 | FOIA | 8208250431 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250259 | 8208250061 | 82/06/17 | 40-86 | 8208250437 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250261 | 8208250061 | 82/06/17 | 40-86 | 8208250441 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250266 | 8208250061 | 82/06/17 | 40-86 | 8208250443 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250267 | 8208250061 | 82/06/17 | 40-86 | 8208250446 | 8208250376 | 82/08/18 | 50-259 P |
| 8208250273 | 8208250061 | 82/06/17 | 40-86 | 8208250454 | 8208250451 | 82/08/06 | 50-373 G |
| 8208250275 | 8208250061 | 82/06/17 | 40-86 | 8208250463 | 8208250458 | 82/08/12 | 70-1308 |
| 8208250278 | 8208250061 | 82/06/17 | 40-86 | 8208250468 | 8208250458 | 82/08/12 | 70-1308 |
| 8208250283 | 8208250061 | 82/06/17 | 40-86 | 8208250504 | 8208250500 | 82/08/10 | 50-321 P |
| 8208250285 | 8208250061 | 82/06/17 | 40-86 | 8208250508 | 8208250500 | 82/08/10 | 50-321 P |
| 8208250288 | 8208250061 | 82/06/17 | 40-86 | 8208250511 | 8208250500 | 82/08/10 | 50-321 P |
| 8208250291 | 8208250061 | 82/06/17 | 40-86 | 8208250531 | 8208250526 | 82/07/30 | 70-143 |
| 8208250295 | 8208250061 | 82/06/17 | 40-86 | 8208250548 | 8208250545 | 82/08/04 | 50-245 P |
| 8208250299 | 8208250061 | 82/06/17 | 40-86 | 8208250551 | 8208250546 | 81/06/10 | 50-317 S |
| 8208250306 | 8208250061 | 82/06/17 | 40-86 | 8208260007 | 8208260004 | 82/08/05 | 50-438 G |
| 8208250308 | 8208250305 | 82/05/06 | 50-387 P | 8208260020 | 8208260004 | 82/08/05 | 50-438 G |
| 8208250310 | 8208250061 | 82/06/17 | 40-86 | 8208260024 | 8208250559 | 82/08/12 | 50-10 F |
| 8208250313 | 8208250061 | 82/06/17 | 40-86 | 8208260030 | 8208260022 | 82/08/24 | 50-446 G |
| 8208250314 | 8208250309 | 82/08/20 | 50-348 P | 8208260039 | 8208260022 | 82/08/24 | 50-446 G |
| 8208250315 | 8208250061 | 82/06/17 | 40-86 | 8208260047 | 8208250559 | 82/08/12 | 50-10 F |
| 8208250317 | 8208250061 | 82/06/17 | 40-86 | 8208260053 | 8208260045 | 82/08/04 | XPOR TLIC |
| 8208250319 | 8208250061 | 82/06/17 | FOIA | 8208260059 | 8208260054 | 82/08/13 | 50-266 F |
| 8208250321 | 8208250061 | 82/06/17 | 40-86 | 8208260067 | 8208260054 | 82/08/13 | 50-266 F |
| 8208250323 | 8208250061 | 82/06/17 | FOIA | 8208260069 | 8208260061 | 82/08/04 | XPOR TLIC |
| 8208250325 | 8208250061 | 82/06/17 | 40-86 | 8208260077 | 8208260071 | 82/08/06 | CONTRACT |
| 8208250326 | 8208250322 | 82/08/20 | 50-352 G | 8208260085 | 8208260081 | 82/08/09 | 70-1257 |
| 8208250327 | 8208250061 | 82/06/17 | 40-86 | 8208260101 | 8208260056 | 82/08/11 | 50-313 F |
| 8208250329 | 8208250061 | 82/06/17 | 40-86 | 8208260106 | 8208260096 | 82/08/11 | 50-313 F |
| 8208250330 | 8208250061 | 82/06/17 | 40-86 | 8208260109 | 8208260102 | 82/08/13 | 50-416 F |
| 8208250332 | 8208250061 | 82/06/17 | 40-86 | 8208260113 | 8208260102 | 82/08/13 | 50-416 F |
| 8208250334 | 8208250061 | 82/06/17 | 40-86 | 8208260114 | 8208260110 | 82/08/11 | 50-324 F |
| 8208250337 | 8208250061 | 82/06/17 | 40-86 | 8208260129 | 8208260124 | 82/08/25 | 50-440 K |
| 8208250338 | 8208250061 | 82/06/17 | 40-86 | 8208260131 | 8208260126 | 82/08/18 | 50-336 S |
| 8208250342 | 8208250061 | 82/06/17 | FOIA | 8208260138 | 8208260136 | 82/08/17 | 50-369 P |
| 8208250343 | 8208250061 | 82/06/17 | 40-86 | 8208260141 | 8208260137 | 82/08/12 | 50-311 S |
| 8208250344 | 8208250061 | 82/06/17 | 40-86 | 8208260153 | 8208260148 | 82/08/12 | 50-272 S |
| 8208250347 | 8208250061 | 82/06/17 | 40-86 | 8208260167 | 8208260159 | 82/08/19 | 50-336 S |
| 8208250348 | 8208250061 | 82/06/17 | 40-86 | 8208260170 | 8208260161 | 82/08/20 | 50-333 S |
| 8208250352 | 8208250061 | 82/06/17 | 40-86 | 8208260171 | 8208260165 | 82/08/23 | 50-373 P |
| 8208250354 | 8208250061 | 82/06/17 | FOIA | 8208260178 | 8208260169 | 82/08/17 | 50-333 S |
| 8208250357 | 8208250061 | 82/06/17 | FOIA | 8208260199 | 8208260194 | 82/08/16 | 50-219 S |
| 8208250358 | 8208250355 | 82/08/19 | 50-413 A | 8208260203 | 8208260197 | 82/08/12 | 50-334 S |
| 8208250359 | 8208250061 | 82/06/17 | 40-86 | 8208260216 | 8208260208 | 82/08/20 | 50-333 S |
| 8208250360 | 8208250061 | 82/06/17 | FOIA | 8208260225 | 8208260218 | 82/08/18 | 50-317 S |
| 8208250364 | 8208250061 | 82/06/17 | 40-86 | 8208260226 | 8208260221 | 82/08/23 | 50-387 P |
| 8208250365 | 8208250061 | 82/06/17 | 40-86 | 8208260235 | 8208260229 | 82/08/20 | 50-317 S |
| 8208250366 | 8208250061 | 82/06/17 | 40-86 | 8208260236 | 8208260230 | 82/08/16 | 50-333 S |
| 8208250367 | 8208250061 | 82/06/17 | FOIA | 8208260244 | 8208260239 | 82/08/18 | 50-318 S |
| 8208250368 | 8208250061 | 82/06/17 | 40-86 | 8208260248 | 8208260243 | 82/08/16 | 50-333 S |
| 8208250369 | 8208250061 | 82/06/17 | 40-86 | 8208260250 | 8208260184 | 82/08/03 | CONTRACT |
| 8208250370 | 8208250061 | 82/06/17 | 40-86 | 8208260254 | 8208260246 | 82/08/18 | 50-336 S |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208260261 | 8208260252 | 82/08/12 | 50-272 S | 8208270209 | 8208270010 | 82/07/13 | 50-282 R |
| 8208260268 | 8208260255 | 82/08/19 | TOPREP | 8208270212 | 8208270204 | 82/08/19 | 50-275 P |
| 8208260273 | 8208260255 | 82/08/19 | TOPREP | 8208270215 | 8208270010 | 82/07/13 | 50-282 R |
| 8208260283 | 8208260266 | 82/08/20 | 50-333 S | 8208270218 | 8208270207 | 82/08/18 | 50-327 S |
| 8208260284 | 8208260276 | 82/08/20 | 50-315 P | 8208270219 | 8208270010 | 82/07/13 | 50-324 R |
| 8208260300 | 8208260296 | 82/08/20 | 50-361 F | 8208270225 | 8208270010 | 82/07/13 | 50-324 R |
| 8208260307 | 8208260296 | 82/08/20 | 50-361 F | 8208270229 | 8208270010 | 82/07/13 | 50-324 R |
| 8208260309 | 8208260296 | 82/08/20 | 50-361 F | 8208270232 | 8208270228 | 82/08/13 | 50-366 S |
| 8208260315 | 8208260089 | 82/08/13 | 50-263 F | 8208270233 | 8208270010 | 82/07/13 | 50-324 R |
| 8208260319 | 8208260089 | 82/08/13 | 50-263 F | 8208270237 | 8208260010 | 82/07/13 | 50-333 R |
| 8208260323 | 8208260320 | 82/08/12 | 50-272 S | 8208270241 | 8208270235 | 82/08/10 | 50-321 S |
| 8208260340 | 8208260336 | 82/08/16 | 50-369 F | 8208270249 | 8208270244 | 82/08/17 | 50-261 S |
| 8208260343 | 8208260338 | 82/08/13 | 50-259 F | 8208270252 | 8208270231 | 82/08/19 | 50-259 S |
| 8208260345 | 8208260336 | 82/08/16 | 50-369 F | 8208270253 | 8208270246 | 82/08/24 | 50-329 A |
| 8208260346 | 8208260338 | 82/08/13 | 50-259 F | 8208270256 | 8208270250 | 82/08/19 | 50-324 P |
| 8208260350 | 8208260110 | 82/08/11 | 50-324 F | 8208270259 | 8208270010 | 82/07/13 | 50-333 R |
| 8208260355 | 8208260341 | 82/08/09 | CONTRACT | 8208270261 | 8208270254 | 82/08/17 | 50-348 S |
| 8208260358 | 8208260353 | 82/08/13 | 50-263 F | 8208270263 | 8208270010 | 82/07/13 | 50-254 R |
| 8208260360 | 8208260353 | 82/08/13 | 50-263 F | 8208270264 | 8208270255 | 82/08/20 | 50-346 G |
| 8208260366 | 8208260364 | 82/08/13 | 50-483 F | 8208270266 | 8208270258 | 82/08/20 | 50-325 S |
| 8208260368 | 8208260364 | 82/08/13 | 50-483 F | 8208270268 | 8208270010 | 82/07/13 | 50-254 R |
| 8208260371 | 8208260364 | 82/08/13 | 50-483 F | 8208270269 | 8208270254 | 82/08/17 | 50-348 S |
| 8208260372 | 8207110018 | 82/07/20 | FOIA | 8208270271 | 8208270010 | 82/07/13 | 50-213 R |
| 8208260380 | 8208260367 | 82/08/05 | 50-324 P | 8208270273 | 8208270250 | 82/08/19 | 50-254 P |
| 8208260381 | 8208260378 | 82/08/06 | FOIA | 8208270276 | 8208270010 | 82/07/13 | 50-213 R |
| 8208260385 | 8208260376 | 82/08/13 | 50-369 F | 8208270279 | 8208270274 | 82/08/18 | 50-339 S |
| 8208260392 | 8208260376 | 82/08/13 | 50-369 F | 8208270280 | 8208270010 | 82/07/13 | 50-219 R |
| 8208260393 | 8208260367 | 82/08/05 | 50-324 P | 8208270284 | 8208270272 | 82/08/05 | 50-313 S |
| 8208260403 | 8208260390 | 82/08/16 | 50-206 P | 8208270288 | 8208270010 | 82/07/13 | 50-219 R |
| 8208260404 | 8208260399 | 82/08/11 | 50-27 P | 8208270291 | 8208270282 | 82/08/12 | 50-260 S |
| 8208260407 | 8208260399 | 82/08/11 | 50-27 P | 8208270293 | 8208270010 | 82/07/13 | 50-338 R |
| 8208260410 | 8208260367 | 82/08/05 | 50-324 P | 8208270294 | 8208270010 | 82/07/13 | 50-338 R |
| 8208260412 | 8208260399 | 82/08/11 | 50-27 P | 8208270302 | 8208270297 | 82/08/10 | 50-321 S |
| 8208260428 | 8208260416 | 82/08/09 | CONTRACT | 8208270303 | 8208270010 | 82/07/13 | 50-280 R |
| 8208260430 | 8208260418 | 82/08/11 | 50-269 F | 8208270304 | 8208270298 | 82/08/18 | 50-328 S |
| 8208260437 | 8208260418 | 82/08/11 | 50-269 F | 8208270305 | 8208270295 | 82/08/13 | 50-368 S |
| 8208260445 | 8208260436 | 82/08/16 | CONTRACT | 8208270307 | 8208270301 | 82/08/18 | 50-338 S |
| 8208260451 | 8208260447 | 82/08/09 | 50-213 F | 8208270311 | 8208270308 | 82/08/10 | 50-341 G |
| 8208260455 | 8208260447 | 82/08/09 | 50-213 F | 8208270312 | 8208270010 | 82/07/13 | 50-280 R |
| 8208260459 | 8208260442 | 82/08/10 | CONTRACT | 8208270313 | 8208270309 | 82/08/11 | 50-346 G |
| 8208260465 | 8208260461 | 82/08/12 | CONTRACT | 8208270319 | 8208270315 | 82/08/09 | 50-266 G |
| 8208260467 | 8208260462 | 82/08/03 | CONTRACT | 8208270320 | 8208270318 | 82/08/13 | 50-285 G |
| 8208260480 | 8208260469 | 82/08/16 | CONTRACT | 8208270321 | 8208270314 | 82/08/18 | 50-316 S |
| 8208260501 | 8208260492 | 82/07/26 | CONTRACT | 8208270323 | 8208270315 | 82/08/09 | 50-266 G |
| 8208260504 | 8208260496 | 81/05/04 | 50-317 S | 8208270324 | 8208270308 | 82/08/10 | 50-341 G |
| 8208260537 | 8208260529 | 82/08/13 | 50-269 F | 8208270325 | 8208270322 | 82/08/20 | 50-328 G |
| 8208260542 | 8208260529 | 82/08/13 | 50-269 F | 8208270329 | 8208270327 | 82/08/17 | 50-416 S |
| 8208260544 | 8208260539 | 81/04/16 | 50-333 S | 8208270333 | 8208270328 | 82/08/23 | 50-155 G |
| 8208260554 | 8208260551 | 82/07/15 | FOIA | 8208270334 | 8208270314 | 82/08/18 | 50-316 S |
| 8208260555 | 8208260547 | 81/04/14 | 50-309 S | 8208270336 | 8208270331 | 82/08/17 | 50-339 S |
| 8208260561 | 8208260551 | 82/07/15 | FOIA | 8208270337 | 8208270326 | 82/08/23 | 50-155 G |
| 8208260563 | 8208260551 | 82/07/15 | FOIA | 8208270358 | 8208270355 | 82/08/16 | 50-302 S |
| 8208260564 | 8208260559 | 82/07/30 | WASTE MGT | 8208270362 | 8208270354 | 82/08/20 | 50-285 F |
| 8208260585 | 8208260580 | 82/07/21 | 50-289 P | 8208270363 | 8208270360 | 82/08/20 | 70-25 |
| 8208270005 | 8208270001 | 82/08/20 | 50-508 K | 8208270368 | 8208270359 | 82/08/20 | 50-373 G |
| 8208270011 | 8208270001 | 82/08/20 | 50-508 K | 8208270371 | 8208270367 | 82/08/20 | 50-285 G |
| 8208270012 | 8208270010 | 82/07/13 | 50-3 R | 8208270374 | 8208270369 | 82/07/29 | 70-754 |
| 8208270014 | 8208270001 | 82/08/20 | 50-508 M | 8208270378 | 8208270375 | 82/08/23 | 50-528 I |
| 8208270016 | 8208270010 | 82/07/13 | 50-3 R | 8208270379 | 8208270373 | 82/08/18 | 50-315 S |
| 8208270017 | 8208270001 | 82/08/20 | 50-508 C | 8208270384 | 8208270375 | 82/08/23 | 50-528 I |
| 8208270019 | 8208270010 | 82/07/13 | 50-289 R | 8208270386 | 8208270373 | 82/08/18 | 50-315 S |
| 8208270023 | 8208270010 | 82/07/13 | 50-289 R | 8208270387 | 8208270381 | 82/08/20 | 50-325 S |
| 8208270029 | 8208270010 | 82/07/13 | 50-155 R | 8208270388 | 8208270375 | 82/08/23 | 50-528 I |
| 8208270035 | 8208270010 | 82/07/13 | 50-155 R | 8208270395 | 8208270391 | 82/08/13 | 50-331 G |
| 8208270042 | 8208270010 | 82/07/13 | 50-261 R | 8208270398 | 8208270375 | 82/08/23 | 50-528 I |
| 8208270044 | 8208270010 | 82/07/13 | 50-261 R | 8208270401 | 8208270396 | 82/08/18 | 50-325 S |
| 8208270046 | 8208270010 | 82/07/13 | 50-250 R | 8208270406 | 8208270404 | 82/08/17 | 50-325 S |
| 8208270072 | 8208270010 | 82/07/13 | 50-250 R | 8208270407 | 8208270403 | 82/08/13 | 50-270 S |
| 8208270082 | 8208270078 | 82/08/17 | 50-260 S | 8208270410 | 8208270408 | 82/08/19 | 50-416 S |
| 8208270091 | 8208270086 | 82/08/19 | 50-259 S | 8208270416 | 8208270412 | 82/08/18 | 50-325 S |
| 8208270098 | 8208270010 | 82/07/13 | 50-155 R | 8208270421 | 8208270417 | 82/08/20 | 50-324 S |
| 8208270111 | 8208270103 | 82/08/20 | 50-219 P | 8208270425 | 8208270413 | 82/08/23 | 70-734 |
| 8208270142 | 8208270134 | 82/08/03 | 50-10 G | 8208270428 | 8208270426 | 82/08/25 | 50-483 G |
| 8208270145 | 8208270137 | 82/07/27 | 50-366 S | 8208270434 | 8208270431 | 82/08/19 | 50-416 S |
| 8208270160 | 8208270130 | 82/08/13 | 50-324 S | 8208270439 | 8208270436 | 82/08/19 | 50-416 S |
| 8208270176 | 8208270010 | 82/07/13 | 50-272 R | 8208270442 | 8208270438 | 82/08/24 | 50-352 G |
| 8208270182 | 8208270010 | 82/07/13 | 50-298 R | 8208270447 | 8208270445 | 82/08/19 | 50-445 G |
| 8208270185 | 8208270010 | 82/07/13 | 50-298 R | 8208270456 | 8208270453 | 82/08/23 | 50-445 G |
| 8208270193 | 8208270010 | 82/07/13 | 50-333 R | 8208270461 | 8208270455 | 82/08/12 | 50-366 S |
| 8208270200 | 8208270010 | 82/07/13 | 50-333 R | 8208270473 | 8208270467 | 82/08/20 | 50-313 F |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208270476 | 8208270464 | 82/08/24 | 50-445 G | 8208270623 | 8208270010 | 82/07/13 | 50-293 R |
| 8208270478 | 8208270471 | 82/08/10 | 50-298 G | 8208270625 | 8208270010 | 82/07/13 | 50-346 R |
| 8208270483 | 8208270472 | 82/08/17 | 50-416 S | 8208270626 | 8208270619 | 82/07/13 | 50-282 R |
| 8208270484 | 8208270479 | 82/08/20 | 50-324 S | 8208270628 | 8208270010 | 82/07/13 | 50-321 R |
| 8208270488 | 8208270474 | 82/08/12 | 50-296 S | 8208270629 | 8208270010 | 82/07/13 | 50-29 R |
| 8208270495 | 8208270487 | 82/08/25 | 50-289 G | 8208270631 | 8208270010 | 82/07/13 | 50-321 R |
| 8208270499 | 8208270491 | 82/08/17 | 50-324 S | 8208270632 | 8208270010 | 82/07/13 | 50-286 R |
| 8208270507 | 8208270492 | 82/08/13 | 50-259 S | 8208270635 | 8208270010 | 82/07/13 | 50-255 R |
| 8208270512 | 8208270505 | 82/08/20 | 50-331 F | 8208270637 | 8208270010 | 82/07/13 | 50-3 R |
| 8208270518 | 8208270514 | 82/08/23 | 50-155 G | 8208270638 | 8208270010 | 82/07/13 | 50-29 R |
| 8208270524 | 8208270510 | 82/08/13 | 50-259 S | 8208270639 | 8208270010 | 82/07/13 | 50-255 R |
| 8208270526 | 8208270010 | 82/07/13 | 50-309 R | 8208270640 | 8208270010 | 82/07/13 | 50-286 R |
| 8208270527 | 8208270523 | 82/08/13 | 50-254 G | 8208270643 | 8208270010 | 82/07/13 | 50-315 R |
| 8208270530 | 8208270010 | 82/07/13 | 50-309 R | 8208270644 | 8208270010 | 82/07/13 | 50-263 R |
| 8208270531 | 8208270010 | 82/07/13 | 50-155 R | 8208270648 | 8208270010 | 82/07/13 | 50-263 R |
| 8208270535 | 8208270010 | 82/07/13 | 50-331 R | 8208270649 | 8208270010 | 82/07/13 | 50-289 R |
| 8208270537 | 8208270010 | 82/07/13 | 50-155 R | 8208270652 | 8208270010 | 82/07/13 | 50-313 R |
| 8208270538 | 8208270533 | 82/08/20 | 50-361 G | 8208270655 | 8208270010 | 82/07/13 | 50-313 R |
| 8208270539 | 8208270534 | 82/08/12 | 50-366 S | 8208270656 | 8208270010 | 82/07/13 | 50-289 R |
| 8208270540 | 8208270010 | 82/07/13 | 50-250 R | 8208270665 | 8208270662 | 82/07/22 | XPORTRIC |
| 8208270541 | 8208270010 | 82/07/13 | 50-245 R | 8208270674 | 8208270668 | 81/03/30 | 50-280 S |
| 8208270542 | 8208270520 | 82/08/13 | 50-325 S | 8208270677 | 8208270668 | 81/03/30 | 50-280 S |
| 8208270543 | 8208270010 | 82/07/13 | 50-245 R | 8208270688 | 8208270684 | 82/08/12 | 50-206 P |
| 8208270545 | 8208270010 | 82/07/13 | 50-250 R | 8208270691 | 8208270684 | 82/08/12 | 50-206 P |
| 8208270546 | 8208270010 | 82/07/13 | 50-244 R | 8208270692 | 8208270682 | 82/08/16 | 50-329 A |
| 8208270547 | 8208270010 | 82/07/13 | 50-29 R | 8208270695 | 8208270684 | 82/08/12 | 50-206 P |
| 8208270548 | 8208270544 | 82/08/13 | 50-259 S | 8208270697 | 8208270684 | 82/08/12 | 50-206 P |
| 8208270549 | 8208270010 | 82/07/13 | 50-244 R | 8208270701 | 820827010 | 82/07/13 | 50-272 R |
| 8208270550 | 8208270010 | 82/07/13 | 50-29 R | 8208300006 | 8208300004 | 82/08/11 | PR |
| 8208270551 | 8208270010 | 82/07/13 | 50-213 R | 8208300007 | 8208300005 | 82/07/21 | 40-8714 |
| 8208270553 | 8208270010 | 82/07/13 | 50-206 R | 8208300008 | 8208300004 | 82/08/11 | PR |
| 8208270554 | 8208270010 | 82/07/13 | 50-213 R | 8208300010 | 8208300004 | 82/08/11 | PR |
| 8208270555 | 8208270010 | 82/07/13 | 50-317 R | 8208300015 | 8208300004 | 82/08/11 | PR |
| 8208270557 | 8208270552 | 82/08/11 | 40-7604 | 8208300019 | 8208300004 | 02/08/11 | PR |
| 8208270558 | 8208270010 | 82/07/13 | 50-317 R | 8208300024 | 8208300022 | 82/07/05 | CONTRACT |
| 8208270559 | 8208270010 | 82/07/13 | 50-10 R | 8208300027 | 8208300025 | 82/08/16 | 50-320 P |
| 8208270561 | 8208270010 | 82/07/13 | 50-348 R | 8208300032 | 8208300030 | 82/08/18 | 50-361 S |
| 8208270564 | 8208270010 | 82/07/13 | 50-348 R | 8208300034 | 8208300030 | 82/08/18 | 50-361 S |
| 8208270567 | 8208270010 | 82/07/13 | 50-10 R | 8208300038 | 8208300036 | 82/08/25 | 50-213 P |
| 8208270568 | 8208270010 | 82/07/13 | 50-317 R | 8208300039 | 8208300037 | 82/08/20 | 50-361 S |
| 8208270569 | 8208270010 | 82/07/13 | 50-271 R | 8208300042 | 8208300041 | 82/08/16 | 50-247 G |
| 8208270570 | 8208270566 | 82/08/18 | 70-687 | 8208300045 | 8208300044 | 82/08/13 | 50-244 G |
| 8208270571 | 8208270563 | 82/08/11 | 50-261 F | 8208300046 | 8208300041 | 82/08/16 | 50-247 G |
| 8208270572 | 8208270010 | 82/07/13 | 50-409 R | 8208300047 | 8208300044 | 82/08/13 | 50-244 G |
| 8208270573 | 8208270010 | 82/07/13 | 50-271 R | 8208300050 | 8208300048 | 82/08/16 | 50-244 G |
| 8208270574 | 8208270010 | 82/07/13 | 50-317 R | 8208300051 | 8208300049 | 82/08/10 | 50-277 G |
| 8208270576 | 8208270010 | 82/07/13 | 50-409 R | 8208300052 | 8208300048 | 82/08/16 | 50-244 G |
| 8208270577 | 8208270010 | 82/07/13 | 50-266 R | 8208300058 | 8208300057 | 82/08/17 | 50-206 S |
| 8208270578 | 8208270563 | 82/08/11 | 50-261 F | 8208300060 | 8208300059 | 82/08/18 | 50-373 S |
| 8208270579 | 8208270010 | 82/07/13 | 50-220 R | 8208300063 | 8208300061 | 82/08/06 | 50-373 S |
| 8208270581 | 8208270010 | 82/07/13 | 50-266 R | 8208300067 | 8208300065 | 82/08/13 | 50-245 G |
| 8208270582 | 8208270010 | 82/07/13 | 50-206 R | 8208300068 | 8208300065 | 82/08/13 | 50-245 G |
| 8208270583 | 8208270010 | 82/07/13 | 50-220 R | 8208300072 | 8208300071 | 82/08/18 | 50-361 S |
| 8208270586 | 8208270010 | 82/07/13 | 50-272 R | 8208300078 | 8208300074 | 82/08/25 | 50-271 G |
| 8208270588 | 8208270010 | 82/07/13 | 50-206 R | 8208300081 | 8208300079 | 82/08/24 | 50-387 G |
| 8208270589 | 8208270010 | 82/07/13 | 50-272 R | 8208300085 | 8208300083 | 82/08/13 | 50-354 G |
| 8208270590 | 8208270584 | 82/08/12 | 50-3 F | 8208300089 | 8208300087 | 82/08/20 | 50-206 S |
| 8208270592 | 8208270010 | 82/07/13 | 50-267 R | 8208300091 | 8208300082 | 82/08/24 | 50-324 S |
| 8208270593 | 8208270584 | 82/08/12 | 50-3 F | 8208300100 | 8208300097 | 82/08/18 | 50-346 S |
| 8208270595 | 8208270010 | 82/07/13 | 50-267 R | 8208300103 | 8208300101 | 82/08/06 | 50-373 S |
| 8208270597 | 8208270010 | 82/07/13 | 50-369 R | 8208300107 | 8208300105 | 82/08/23 | 50-416 S |
| 8208270598 | 8208270010 | 82/07/13 | 50-369 R | 8208300110 | 8208300109 | 82/08/23 | 50-324 S |
| 8208270600 | 8208270010 | 82/07/13 | 50-334 R | 8208300114 | 8208300111 | 82/08/12 | 70-1308 |
| 8208270601 | 8208270010 | 52/07/13 | 50-259 R | 8208300115 | 8208300113 | 82/08/19 | 50-366 S |
| 8208270603 | 8208270010 | 82/07/13 | 50-269 R | 8208300118 | 8208300116 | 82/08/10 | 50-331 G |
| 8208270604 | 8208270599 | 82/08/16 | 50-255 F | 8208300121 | 8208300116 | 82/08/10 | 50-331 G |
| 8208270605 | 8208270010 | 82/07/13 | 50-259 R | 8208300134 | 8208300128 | 82/08/20 | 50-237 S |
| 8208270606 | 8208270602 | 82/08/16 | 50-413 D | 8208300135 | 8208300133 | 82/08/18 | 50-346 S |
| 8208270607 | 8208270010 | 82/07/13 | 50-369 R | 8208300140 | 8208300138 | 82/08/18 | 50-373 S |
| 8208270609 | 8208270599 | 82/08/16 | 50-255 F | 8208300147 | 8208300144 | 82/08/23 | 50-324 S |
| 8208270610 | 8208270602 | 82/08/16 | 50-413 D | 8208300156 | 8208300155 | 82/08/18 | 50-361 S |
| 8208270611 | 8208270010 | 82/07/13 | 50-155 R | 8208300159 | 8208300155 | 82/08/18 | 50-361 S |
| 8208270612 | 8208270010 | 82/07/13 | 50-269 R | 8208300161 | 8208300158 | 82/08/19 | 50-321 S |
| 8208270613 | 8208270602 | 82/08/16 | 50-413 D | 8208300163 | 8208300162 | 82/08/12 | 50-461 A |
| 8208270614 | 8208270010 | 82/07/13 | 50-369 R | 8208300167 | 8208300166 | 82/08/25 | 50-261 G |
| 8208270615 | 8208270599 | 82/08/16 | 50-255 F | 8208300174 | 8208300173 | 82/08/10 | 50-321 S |
| 8208270616 | 8208270010 | 82/07/13 | 50-133 R | 8208300180 | 8208300179 | 82/08/05 | 50-265 G |
| 8208270617 | 8208270602 | 82/08/16 | 50-413 D | 8208300185 | 8208300184 | 82/08/16 | 50-273 G |
| 8208270620 | 8208270010 | 82/07/13 | 50-293 R | 8208300186 | 8208300184 | 82/08/16 | 50-293 G |
| 8208270621 | 8208270010 | 82/07/13 | 50-346 R | 8208300188 | 8208300184 | 82/08/16 | 50-293 G |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

| ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208300193 | 8208300191 | 82/08/23 | 70-398 |
| 8208300196 | 8208300194 | 82/08/12 | 50-315 G |
| 8208300200 | 8208300197 | 82/08/16 | 50-317 G |
| 8208300203 | 8208300197 | 82/08/16 | 50-317 G |
| 8208300204 | 8208300157 | 82/08/13 | CONTRACT |
| 8208300215 | 8208300213 | 82/08/24 | 50-293 G |
| 8208300219 | 8208300217 | 82/08/18 | 50-272 R |
| 8208300227 | 8208300221 | 82/08/11 | 70-135 |
| 8208300233 | 8208300229 | 82/08/18 | 50-311 S |
| 8208300235 | 8208300230 | 82/08/17 | 50-321 S |
| 8208300241 | 8208300236 | 82/08/11 | 50-223 G |
| 8208300242 | 8208300239 | 82/08/19 | 50-334 S |
| 8208300244 | 8208300236 | 82/08/24 | 50-325 S |
| 8208300248 | 8208300245 | 82/08/13 | 50-293 G |
| 8208300250 | 8208300236 | 82/08/11 | 50-223 G |
| 8208300258 | 8208300254 | 82/08/13 | 50-387 G |
| 8208300271 | 8208300234 | 82/08/26 | 50-206 F |
| 8208300279 | 8208300275 | 82/08/20 | 50-261 S |
| 8208300280 | 8208300276 | 82/08/13 | 50-410 G |
| 8208300284 | 8208300281 | 82/08/12 | 50-409 G |
| 8208300286 | 8208300283 | 82/08/16 | REVIEW GRP |
| 8208300288 | 8208300282 | 82/08/19 | 50-155 S |
| 8208300292 | 8208300285 | 82/08/25 | 50-357 F |
| 8208300294 | 8208300281 | 82/08/12 | 50-409 G |
| 8208300296 | 8208300289 | 82/08/19 | 50-293 S |
| 8208300303 | 8208300298 | 82/08/10 | 50-346 G |
| 8208300304 | 8208300290 | 82/08/23 | 50-259 S |
| 8208300309 | 8208300298 | 82/08/10 | 50-346 G |
| 8208300313 | 8208300300 | 82/08/12 | 50-272 G |
| 8208300315 | 8208300310 | 82/08/19 | 50-373 S |
| 8208300317 | 8208300300 | 82/08/12 | 50-272 G |
| 8208300320 | 8208300311 | 82/08/19 | 50-364 S |
| 8208300323 | 8208300319 | 82/08/23 | 50-335 S |
| 8208300335 | 8208300326 | 82/08/24 | 50-413 I |
| 8208300337 | 8208300332 | 82/08/20 | 50-280 S |
| 8208300339 | 8208300336 | 82/08/23 | 50-335 S |
| 8208300340 | 8208300335 | 82/08/20 | 50-280 S |
| 8208300341 | 8208300328 | 82/08/24 | 50-413 I |
| 8208300343 | 8208300333 | 82/08/20 | 50-325 S |
| 8208300347 | 8208300344 | 82/08/19 | 50-366 S |
| 8208300348 | 8208300346 | 82/08/20 | 50-335 S |
| 8208310005 | 8208310003 | 82/08/12 | 50-358 G |
| 8208310009 | 8208310003 | 82/08/12 | 50-358 G |
| 8208310010 | 8208310006 | 82/08/03 | CONTRACT |
| 8208310025 | 8208310017 | 82/08/18 | 50-306 S |
| 8208310026 | 8208310024 | 82/08/02 | FOIA |
| 8208310028 | 8208310023 | 81/05/29 | 50-318 S |
| 8208310029 | 8208310024 | 82/08/02 | FOIA |
| 8208310036 | 8208310032 | 81/06/09 | 50-317 S |
| 8208310052 | 8208310048 | 82/08/17 | 50-249 S |
| 8208310053 | 8208310039 | 82/08/11 | 50-29 F |
| 8208310055 | 8208310039 | 82/08/11 | 50-29 F |
| 8208310058 | 8208310057 | 82/06/11 | 50-2 F |
| 8208310060 | 8208310054 | 82/08/24 | 50-373 G |
| 8208310062 | 8208310035 | 82/07/13 | FOIA |
| 8208310065 | 8208310035 | 82/07/13 | FOIA |
| 8208310068 | 8208310035 | 82/07/13 | FOIA |
| 8208310071 | 8208310066 | 82/08/27 | 50-382 G |
| 8208310074 | 8208310066 | 82/08/27 | 50-382 G |
| 8208310075 | 8208310035 | 82/07/13 | FOIA |
| 8208310078 | 8208310035 | 82/07/13 | FOIA |
| 8208310079 | 8208310076 | 81/04/22 | 50-287 S |
| 8208310083 | 8208310035 | 82/07/13 | FOIA |
| 8208310086 | 8208310035 | 82/07/13 | FOIA |
| 8208310090 | 8208310087 | 82/08/11 | 50-348 F |
| 8208310094 | 8208310092 | 82/08/23 | 50-237 S |
| 8208310100 | 8208310095 | 82/08/31 | 50-334 K |
| 8208310102 | 8208310099 | 82/08/19 | 50-313 S |
| 8208310106 | 8208310103 | 82/08/20 | 50-315 S |
| 8208310113 | 8208310105 | 82/07/08 | 50-275 G |
| 8208310121 | 8208310116 | 82/08/11 | GA999 |
| 8208310124 | 8208310119 | 82/08/16 | GA999 |
| 8208310127 | 8208310116 | 82/08/11 | GA999 |
| 8208310130 | 8208310128 | 82/08/10 | GA999 |
| 8208310136 | 8208310112 | 82/08/30 | 50-352 A |
| 8208310138 | 8208310133 | 82/08/11 | GA999 |
| 8208310139 | 8208310128 | 82/08/10 | GA999 |
| 8208310147 | 8208310143 | 82/08/24 | 50-346 G |
| 8208310153 | 8208310150 | 82/08/18 | 50-311 S |
| 8208310171 | 8208310165 | 82/08/24 | 50-266 G |

| ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8208310172 | 8208310156 | 82/08/24 | 50-313 P |
| 8208310186 | 8208310178 | 82/08/19 | 50-247 S |
| 8208310196 | 8208310185 | 82/08/24 | 50-373 S |
| 8208310214 | 8208310206 | 82/08/30 | REVIEW GRP |
| 8208310215 | 8208310210 | 82/08/18 | 50-373 S |
| 8208310220 | 8208310217 | 82/08/19 | 50-346 S |
| 8208310221 | 8208310206 | 82/08/30 | REVIEW GRP |
| 8208310225 | 8208310219 | 82/08/18 | 50-373 S |
| 8208310227 | 8208310223 | 82/08/13 | 50-255 G |
| 8208310228 | 8208310222 | 82/07/12 | 50-249 S |
| 8208310229 | 8208310224 | 82/08/24 | 50-508 S |
| 8208310232 | 8208310223 | 82/08/13 | 50-255 G |
| 8208310238 | 8208310235 | 82/08/25 | 50-346 G |
| 8208310239 | 8208310234 | 82/08/20 | 50-373 S |
| 8208310240 | 8208310237 | 82/08/10 | GA999 |
| 8208310246 | 8208310237 | 82/08/10 | GA999 |
| 8208310250 | 8208310243 | 82/08/18 | 50-373 S |
| 8208310253 | 8208310249 | 82/08/20 | 50-373 S |
| 8208310254 | 8208310251 | 82/08/25 | 50-206 P |
| 8208310257 | 8208310251 | 82/08/25 | 50-206 P |
| 8208310262 | 8208310251 | 82/08/25 | 50-206 P |
| 8208310266 | 8208310265 | 82/08/30 | 50-389 A |
| 8208310269 | 8208310264 | 82/08/20 | 50-301 S |
| 8208310274 | 8208310271 | 82/08/18 | 50-311 S |
| 8208310275 | 8208310272 | 82/08/11 | GA999 |
| 8208310277 | 8208310272 | 82/08/11 | GA999 |
| 8208310279 | 8208310270 | 82/08/23 | 50-237 S |
| 8208310280 | 8208310272 | 82/08/11 | GA999 |
| 8208310282 | 8208310278 | 82/08/23 | 50-285 G |
| 8208310283 | 8208310260 | 82/08/25 | 50-324 P |
| 8208310287 | 8208310285 | 82/08/12 | 50-272 S |
| 8208310290 | 8208310289 | 82/08/10 | 50-373 S |
| 8208310298 | 8208310295 | 82/08/26 | 50-445 G |
| 8208310310 | 8208310306 | 82/08/20 | 50-245 P |
| 8208310314 | 8208310309 | 82/08/16 | GA999 |
| 8208310321 | 8208310309 | 82/08/16 | GA999 |
| 8208310322 | 8208310318 | 82/08/18 | 50-311 S |
| 8208310325 | 8208310319 | 82/08/26 | 50-388 G |
| 8208310328 | 8208310319 | 82/08/26 | 50-388 G |
| 8208310333 | 8208310319 | 82/08/26 | 50-388 G |
| 8208310334 | 8208310327 | 82/08/25 | 50-409 G |
| 8208310339 | 8208310319 | 82/08/26 | 50-388 G |
| 8208310341 | 8208310337 | 82/08/11 | GA999 |
| 8208310347 | 8208310340 | 82/08/23 | TOPREP |
| 8208310351 | 8208310336 | 82/08/17 | 50-254 G |
| 8208310353 | 8208310343 | 82/08/25 | 50-387 E |
| 8208310354 | 8208310348 | 82/08/25 | GA999 |
| 8208310361 | 8208310348 | 82/08/25 | GA999 |
| 8208310365 | 8208310359 | 82/08/23 | 50-316 S |
| 8208310366 | 8208310358 | 82/08/26 | 50-272 G |
| 8208310367 | 8208310348 | 82/08/25 | GA999 |
| 8208310377 | 8208310369 | 82/08/27 | 50-186 R |
| 8208310385 | 8208310369 | 82/08/27 | 50-186 R |
| 8208310391 | 8208310382 | 82/08/26 | 50-460 A |
| 8208310394 | 8208310389 | 82/08/20 | 50-482 A |
| 8208310400 | 8208310395 | 82/08/18 | 50-311 S |
| 8208310401 | 8208310392 | 82/08/10 | GA999 |
| 8208310411 | 8208310405 | 82/08/25 | 50-255 G |
| 8208310423 | 8208310421 | 82/08/26 | 40-672 |
| 8208310424 | 8208310422 | 82/08/24 | 50-305 G |
| 8208310431 | 8208310422 | 82/08/24 | 50-305 G |
| 8208310432 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310437 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310442 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310446 | 8208310441 | 82/08/09 | 50-298 G |
| 8208310447 | 8208310440 | 82/08/24 | 50-219 P |
| 8208310448 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310451 | 8208310443 | 82/08/09 | GEN TEC IS |
| 8208310452 | 8208310441 | 82/08/09 | 50-298 G |
| 8208310453 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310454 | 8208310449 | 82/08/10 | GA999 |
| 8208310456 | 8208310450 | 82/08/12 | CONTRACT |
| 8208310457 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310463 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310464 | 8208310327 | 82/08/25 | 50-409 G |
| 8208310465 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310466 | 8208310462 | 82/08/04 | CONTRACT |
| 8208310467 | 8208310426 | 82/07/30 | 71-6698 |
| 8208310469 | 8208310426 | 82/07/30 | 50-213 G |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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| ACCESSION NUMBER | | DATE ISSUED | SUBJECT CATEGORY |
|------------------|-----------------------|----------------|---------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | | |
| 8208310472 | 8208310426 | 82/07/30 | 50-213 Q |
| 8208310473 | 8208310468 | 82/08/11 | 50-245 F |
| 8208310476 | 8208310426 | 82/07/30 | 50-213 Q |
| 8208310481 | 8208310426 | 82/07/30 | 50-213 P |
| 8208310483 | 8208310426 | 82/07/30 | 50-213 P |
| 8208310486 | 8208310426 | 82/07/30 | 50-219 Q |
| 8208310488 | 8208310485 | 82/07/21 | 50-537 A |
| 8208310489 | 8208310487 | 82/08/09 | WASTE MGT |
| 8208310498 | 8208310496 | 82/07/21 | XPORTLIC |
| 8208310500 | 8208310495 | 82/08/19 | CONTRACT |

| ACCESSION NUMBER | | DATE ISSUED | SUBJECT CATEGORY |
|------------------|-----------------------|----------------|---------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | | |
| 8208310503 | 8208310499 | 82/08/13 | 50-286 F |
| 8208310511 | 8208310507 | 81/03/31 | 50-302 S |
| 8208310515 | 8208310512 | 82/07/27 | CONTRACT |
| 8208310520 | 8208310517 | 82/08/17 | CONTRACT |
| 8208310526 | 8208310524 | 82/08/12 | CONTRACT |
| 8208310531 | 8208310529 | 82/08/12 | CONTRACT |

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. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
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. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. 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.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

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 utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

3. Transmittal and acknowledgement letters.
4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the 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

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement 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. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 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 SER.
8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

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. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWAs.

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports.
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information.
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports.
18. 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.
19. Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:
Logbooks on Environmental Data
Logbooks on 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, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNSs).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.

8. Corrections to above items.

U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Preparatory and backup documents for item 1.
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.
2. Application to dismantle the facility and dispose of component parts.
3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR – Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS – Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

COMMISSION – NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT – NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

DISCLOSURE – Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA – Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year-numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS – Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.

3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E – Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG – Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR – Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM – Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.

3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ – Projects–Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

- I. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

A. Application/Construction Stage

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

B. Utility PSAR and Amendments

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

M. Antitrust Correspondence

1. Submittals and related material pertaining to the antitrust review.

Q. Inspection Reports

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 – Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 – Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD – Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES -- Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP -- NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

RM – Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY – Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG – State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP – Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT – Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

XPORTLIC – Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

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